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United States  
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Agriculture

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# Fruit and Tree Nuts

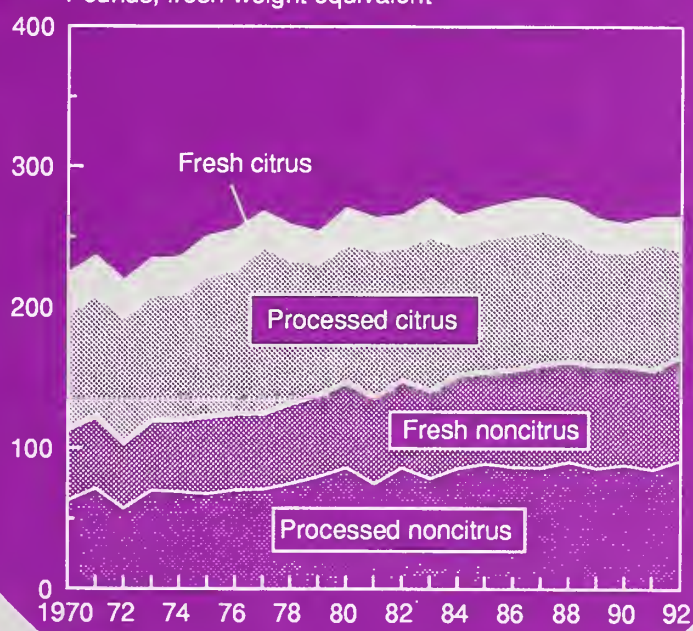
## Situation and Outlook Yearbook

AUG 13 '93

U.S. DEPARTMENT OF AGRICULTURE  
ECONOMIC RESEARCH SERVICE

### Total U.S. Fruit Consumption

Pounds, fresh-weight equivalent



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See back cover for subscription information.

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## Summary

### Total Value of Fruit Production Unchanged in 1992

The value of total U.S. fruit production was \$8.4 billion in 1992 (includes harvests concluded in 1992), unchanged from 1991. The value of noncitrus fruit production declined less than 1 percent from the 1991 record to \$5.99 billion. The value of citrus production increased 2 percent to \$2.45 billion, the third highest on record.

Total U.S. citrus production increased 10 percent in 1991/92 from a year earlier because of a large California orange crop that significantly rebounded from a severe freeze in December 1990. Because of larger orange supplies in 1991/92, grower prices for fresh-market oranges averaged nearly 40 percent lower than the previous year. However, prices were slightly higher in 1991/92 than the previous year in Florida, where growers harvested smaller crops of oranges (mostly used for processing) and grapefruit. Final season estimates for 1992/93 will be available in September, but forecasts indicate a larger grapefruit crop in Florida and larger orange crops in Florida and California. Total 1992/93 citrus production is expected to increase from a year earlier. The first forecast for 1993/94 U.S. orange production will be available in October 1993.

Generally favorable weather led to larger crops of most noncitrus fruits harvested in 1992. Utilized noncitrus fruit production (including strawberries) totaled a record 17.1 million tons, up 9 percent from 1991. Larger crops of apples, cherries, avocados, grapes, and nectarines (among others) more than offset smaller crops of peaches, California prunes, and other noncitrus fruit crops. Grower prices for several noncitrus fruits, such as apples, nectarines, and plums, were lower in 1992. The 1992 value of noncitrus fruit production dropped accordingly to just below the 1991/92 record.

Preliminary forecasts of noncitrus fruit production in 1993 indicate smaller crops of grapes, sweet and tart cherries, and nectarines. In California, less-than-ideal pollination weather contributed to smaller summer fruit crops. On the other hand, U.S. peach production is expected to be up, with a normal-sized California crop and larger peach crops in Georgia and South Carolina. More information about the 1993 noncitrus fruit situation will be available in the August 1993 issue of the *Fruit and Tree Nuts Situation and Outlook*.

The value of 1992/93 tree nut production was a record \$1.38 billion, up 6 percent from a year earlier. A moderate-sized 1992 almond crop and low beginning stocks resulted in higher prices and a record-high value of production in 1992/93. Pistachio production and crop value were up 91 percent and 57 percent, respectively. The 1992 pecan crop was the smallest crop in 16 years due to a poor nut set in the southeastern United States. The 1992 walnut crop was down 22 percent from the 1991

record, pushing prices higher in 1992/93. A record hazelnut crop in 1992 resulted in lower grower prices, and the value of production was down 17 percent.

### Consumption of Processed Fruit Estimated on a Fresh-Weight Basis

This year, total per capita consumption estimates were derived for citrus and five noncitrus fruits. For each fruit, the portion of U.S. production that was utilized for processing was adjusted for imports and exports of processed products on a fresh-weight basis. The conversion to fresh-weight basis allows the summation of all fruit consumed in various forms (e.g., juice, canned sections, and fresh) in order to estimate total per capita fruit consumption.

Processed products were converted to their equivalent fresh weight, which is an approximation of the quantity of whole fruit used to make the product. For example, per capita consumption of orange juice, expressed in single-strength gallons, was converted to the number of pounds of whole oranges used to produce that amount of juice. Imports and exports of fruit juices and prepared or preserved fruits were converted to fresh-weight equivalents, based on U.S. product-yield conversion factors.

Per-capita-consumption estimates are not actual measures of the amount of fruit consumed in a given year. However, estimates do indicate overall consumption levels, long-term trends, and changes in consumption patterns. For all fresh fruits and most fruit products, consistent stock data are not available. Without accounting for beginning and ending inventories, it is assumed that fruit is utilized for domestic consumption or export in the year it was produced or imported. Annual consumption estimates are likely to be more variable in the absence of stock data.

### Total U.S. Fruit Consumption Tops 250 Pounds Per Capita

Total per capita utilization, adjusted for imports and exports and expressed as fresh-weight equivalents, were derived for five citrus fruits (grapefruit, lemons, limes, oranges and tangerines) and five noncitrus fruits (apples, grapes, peaches, pears, and pineapples). Total 1992 consumption of these ten fruits was 228 pounds per capita, fresh-weight equivalent. Including fresh consumption of other noncitrus fruit, total U.S. fruit consumption was 265 pounds per capita in 1992.

Apples and grapes dominate total per capita consumption of noncitrus fruit. In 1992/93, total per capita apple consumption was up 4 pounds from 1991/92 at 48 pounds (29 pounds of apples used for processing and 19 pounds of fresh apples). Total grape consumption rose from 43 pounds per capita in 1991/92 to 45 pounds in 1992/93.

Fresh-grape consumption remained about 7 pounds. Consumption of processed grapes (fresh-weight equivalent) rose to 38 pounds in 1992/93, with 26 pounds consumed as wine, 8 pounds as raisins, and about 4 pounds as juice.

Pineapple consumption totaled nearly 17 pounds per capita in 1992, with most consumed in processed forms. Only 2 pounds were consumed fresh. Peach and pear consumption was more evenly divided between fresh and processed forms. Total peach and nectarine consumption was over 11 pounds in 1992. Nearly 6 pounds of peaches and nectarines were consumed fresh and 5.5 pounds in processed forms, mostly canned. In 1992/93, pear consumption was 7 pounds per capita, with 3 pounds consumed fresh and 4 pounds processed.

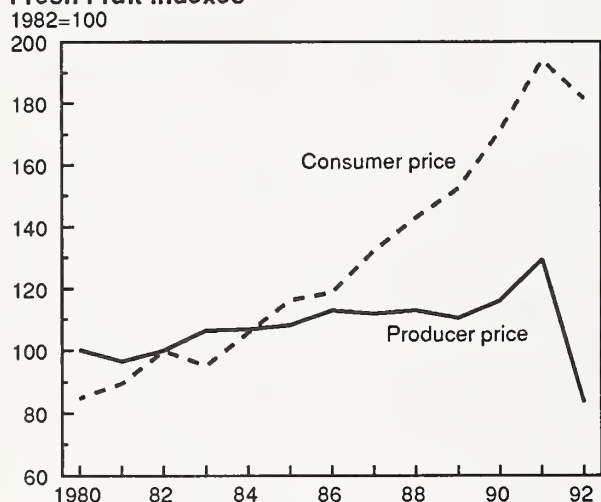
Total citrus consumption in 1991/92 was just under 100 pounds per capita, on a fresh-weight basis, and oranges accounted for 77 pounds. Processed citrus fruit contributed 75 pounds to the total, and fresh citrus accounted for 24 pounds. Oranges used for processing (juice) were estimated at 64 pounds per capita, while fresh orange consumption was 13 pounds per capita.

Total grapefruit consumption totaled 12 pounds per capita on a fresh-weight basis in 1991/92. This was evenly divided with about 6 pounds each of fresh and processed use. Per capita consumption of oranges and grapefruit used for juice was relatively low in 1991/92 because of a slight downturn in Florida production. However, juice yields were up, so the equivalent weights of oranges and grapefruit used for juice declined more than actual juice consumption.

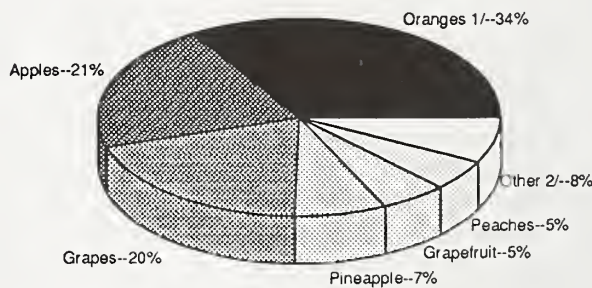
### NASS Reinstates Berry Data

USDA's National Agricultural Statistics Service (NASS) has reinstated acreage, production, and price estimates for six berry crops, including blueberries (12 States), cultivated blackberries (Oregon), boysenberries (California and Oregon), loganberries (Oregon), black raspberries (Oregon), red raspberries (Oregon and Washington), and all raspberries (California). The berry tables in this report reflect new NASS data. When NASS data was not available, some data from State agricultural statistical services was inserted. Also, the data for wild blueberries is from the North American Blueberry Council.

### Fresh Fruit Indexes

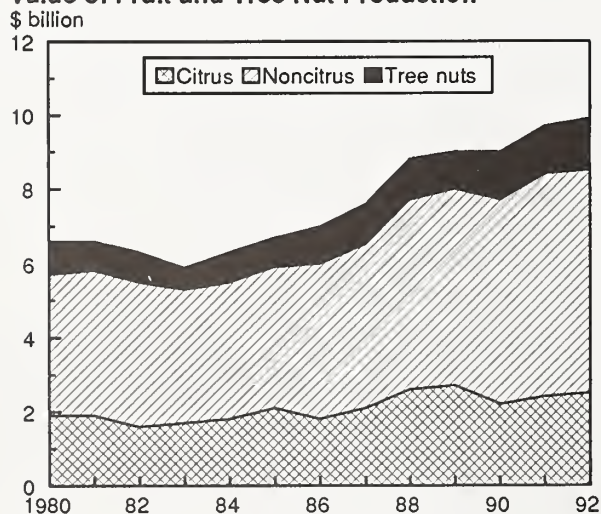


### Total U.S. Consumption of Selected Fruits, 1992 (fresh-weight equivalent)

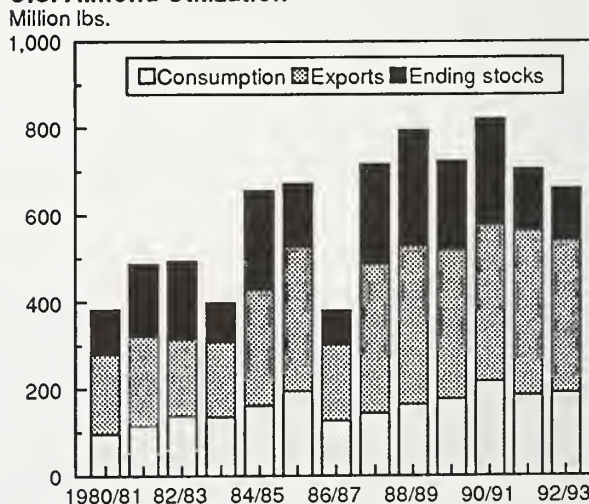


1/ Includes Temples. 2/ Includes pears, tangerines and tangelos, lemons, and limes.

### Value of Fruit and Tree Nut Production



### U.S. Almond Utilization



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Table A-1--Bearing acreage for fruits and tree nuts, United States, 1973 to date

| Year | Citrus fruit 1/ | Major deciduous fruits 2/ | Miscellaneous noncitrus 3/ | Tree nuts 4/ | Total 5/ |
|------|-----------------|---------------------------|----------------------------|--------------|----------|
|      |                 |                           |                            |              |          |
| 1973 | 1,201.6         | 1,534.3                   | 224.0                      | 398.9        | 3,358.8  |
| 1974 | 1,211.7         | 1,563.0                   | 225.1                      | 421.7        | 3,421.5  |
| 1975 | 1,215.7         | 1,596.9                   | 230.9                      | 443.0        | 3,486.5  |
| 1976 | 1,198.0         | 1,664.8                   | 229.0                      | 456.4        | 3,548.2  |
| 1977 | 1,180.2         | 1,674.2                   | 234.1                      | 482.9        | 3,571.4  |
| 1978 | 1,161.2         | 1,657.3                   | 264.8                      | 519.4        | 3,602.7  |
| 1979 | 1,149.5         | 1,627.7                   | 272.8                      | 555.9        | 3,605.9  |
| 1980 | 1,161.8         | 1,629.7                   | 284.3                      | 565.7        | 3,641.5  |
| 1981 | 1,148.0         | 1,612.1                   | 292.0                      | 561.4        | 3,613.5  |
| 1982 | 1,124.3         | 1,640.3                   | 241.0                      | 579.1        | 3,584.7  |
| 1983 | 1,091.6         | 1,674.4                   | 250.3                      | 599.0        | 3,615.3  |
| 1984 | 1,007.9         | 1,703.8                   | 253.0                      | 623.8        | 3,588.5  |
| 1985 | 899.3           | 1,725.0                   | 256.4                      | 657.1        | 3,537.8  |
| 1986 | 818.9           | 1,727.7                   | 260.2                      | 669.5        | 3,476.3  |
| 1987 | 826.2           | 1,739.1                   | 260.2                      | 675.4        | 3,500.9  |
| 1988 | 832.9           | 1,748.4                   | 264.6                      | 686.3        | 3,532.2  |
| 1989 | 847.5           | 1,750.8                   | 258.6                      | 686.6        | 3,543.4  |
| 1990 | 851.8           | 1,741.6                   | 252.1                      | 688.2        | 3,533.7  |
| 1991 | 850.2           | 1,725.9                   | 247.8                      | 662.0        | 3,485.8  |
| 1992 | 883.7           | 1,745.6                   | 297.4                      | 667.3        | 3,594.0  |

1/ Grapefruit, lemons, limes, oranges, tangelos, tangerines, and temples. Acreage is for the year of harvest. 2/ Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. 3/ Avocados, bananas, berries (until 1979 and 1992 only), cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, pomegranates (until 1989), and strawberries. 4/ Almonds, hazelnuts, Macadamia nuts, walnuts, and pistachios (beginning 1977). 5/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table A-2--Utilized production and value of production of citrus and noncitrus fruit, United States, 1973 to date

| Year                 | Utilized production |              |                   | Value of production |              |           |
|----------------------|---------------------|--------------|-------------------|---------------------|--------------|-----------|
|                      | Citrus 1/           | Noncitrus 2/ | Total             | Citrus 1/           | Noncitrus 2/ | Total     |
| --1,000 short tons-- |                     |              | --1,000 dollars-- |                     |              |           |
| 1973                 | 13,894              | 11,205       | 25,099            | 928,343             | 2,080,717    | 3,009,060 |
| 1974                 | 13,412              | 12,206       | 25,618            | 922,897             | 2,142,927    | 3,065,824 |
| 1975                 | 14,586              | 12,659       | 27,245            | 980,360             | 2,087,751    | 3,068,111 |
| 1976                 | 14,788              | 12,136       | 26,924            | 1,001,211           | 2,272,841    | 3,274,052 |
| 1977                 | 15,242              | 12,605       | 27,847            | 1,149,055           | 2,753,685    | 3,902,740 |
| 1978                 | 14,255              | 12,790       | 27,045            | 1,592,678           | 3,243,579    | 4,836,257 |
| 1979                 | 13,329              | 14,008       | 27,337            | 1,770,613           | 3,651,072    | 5,421,685 |
| 1980                 | 16,484              | 15,504       | 31,988            | 1,905,483           | 3,780,195    | 5,685,678 |
| 1981                 | 15,105              | 13,332       | 28,437            | 1,866,685           | 3,897,887    | 5,764,572 |
| 1982                 | 12,139              | 14,658       | 26,797            | 1,616,603           | 3,870,147    | 5,486,750 |
| 1983                 | 13,682              | 14,168       | 27,850            | 1,743,421           | 3,596,024    | 5,339,445 |
| 1984                 | 10,832              | 14,301       | 25,133            | 1,755,300           | 3,694,901    | 5,450,201 |
| 1985                 | 10,525              | 14,191       | 24,716            | 2,080,250           | 3,830,971    | 5,911,221 |
| 1986                 | 11,058              | 13,874       | 24,932            | 1,768,496           | 4,203,597    | 5,972,093 |
| 1987                 | 11,993              | 16,011       | 28,004            | 2,053,493           | 4,420,955    | 6,474,448 |
| 1988                 | 12,761              | 15,893       | 28,654            | 2,618,574           | 5,096,627    | 7,715,201 |
| 1989                 | 13,186              | 16,365       | 29,551            | 2,663,248           | 5,288,195    | 7,951,443 |
| 1990                 | 10,860              | 15,657       | 26,517            | 2,242,862           | 5,533,543    | 7,776,405 |
| 1991                 | 11,285              | 15,750       | 27,035            | 2,409,312           | 6,030,458    | 8,439,770 |
| 1992                 | 12,449              | 17,142       | 29,591            | 2,451,657           | 5,993,520    | 8,445,177 |

1/ Year harvest was complete.

2/ Includes bushberries (1992 only), cranberries, and strawberries.

Source: National Agricultural Statistics Service, USDA.

Table A-3--Bearing acreage for selected citrus and noncitrus fruits, United States, 1973 to date

| Year            | Apples |       | Peaches | Pears | Grapes | Cherries |       | Prunes and plums | Apricot | Figs  | Oranges | Tangerines | Grapefruit | Lemons  | Limes |
|-----------------|--------|-------|---------|-------|--------|----------|-------|------------------|---------|-------|---------|------------|------------|---------|-------|
|                 | 1/     | 2/    | 1/      | 1/    | 1/     | Sweet    | Tart  |                  |         | 1/    | 1/2/    | 1/         | 1/         | 1/      | 1/    |
| --1,000 acres-- |        |       |         |       |        |          |       |                  |         |       |         |            |            |         |       |
| 1973            | 399.1  | 220.3 | 92.6    | 548.8 | 53.2   | 52.9     | 127.3 | 29.3             | 15.3    | 867.9 | 34.3    | 170.7      | 63.5       | 4.5     |       |
| 1974            | 396.0  | 220.0 | 90.7    | 584.9 | 54.4   | 51.6     | 124.6 | 29.8             | 15.2    | 867.5 | 35.3    | 173.3      | 71.1       | 4.4     |       |
| 1975            | 395.6  | 217.6 | 89.8    | 626.4 | 54.1   | 49.7     | 122.0 | 29.6             | 15.0    | 862.3 | 38.3    | 173.6      | 73.0       | 4.4     |       |
| 1976            | 403.2  | 215.3 | 88.6    | 701.4 | 52.1   | 45.0     | 117.4 | 28.4             | 14.4    | 848.0 | 35.5    | 177.0      | 74.6       | 4.4     |       |
| 1977            | 403.4  | 204.1 | 87.1    | 724.2 | 51.4   | 42.9     | 118.2 | 28.2             | 13.0    | 836.0 | 33.3    | 181.2      | 73.6       | 4.5     |       |
| 1978            | 404.3  | 198.0 | 85.0    | 720.2 | 49.6   | 40.8     | 116.7 | 27.9             | 12.2    | 812.8 | 30.2    | 188.6      | 74.8       | 3.8     |       |
| 1979            | 407.6  | 193.9 | 82.7    | 696.5 | 48.3   | 40.8     | 116.9 | 24.8             | 12.0    | 801.2 | 28.1    | 192.8      | 74.1       | 4.1     |       |
| 1980            | 412.2  | 194.2 | 81.0    | 698.6 | 47.0   | 42.0     | 111.5 | 24.8             | 14.3    | 806.0 | 26.9    | 199.9      | 75.2       | 4.7     |       |
| 1981            | 414.9  | 188.3 | 76.1    | 694.4 | 45.9   | 40.8     | 107.4 | 23.3             | 14.8    | 794.6 | 26.6    | 197.0      | 76.9       | 5.3     |       |
| 1982            | 418.3  | 188.6 | 74.4    | 719.5 | 44.8   | 40.3     | 109.6 | 22.5             | 14.7    | 777.7 | 32.4    | 199.1      | 75.8       | 6.4     |       |
| --1,000 acres-- |        |       |         |       |        |          |       |                  |         |       |         |            |            |         |       |
| 1983            | 424.5  | 190.4 | 70.7    | 746.3 | 44.4   | 40.9     | 112.3 | 21.8             | 15.8    | 750.8 | 31.3    | 199.3      | 71.5       | 7.3     |       |
| 1984            | 422.9  | 194.3 | 69.1    | 770.0 | 44.5   | 43.7     | 113.9 | 20.9             | 17.3    | 688.2 | 25.5    | 191.6      | 69.8       | 7.0     |       |
| 1985            | 430.7  | 193.1 | 68.6    | 782.2 | 44.7   | 45.7     | 117.5 | 20.0             | 17.8    | 617.7 | 23.2    | 162.8      | 66.6       | 6.7     |       |
| 1986            | 442.4  | 191.0 | 67.6    | 770.6 | 45.4   | 48.2     | 120.1 | 19.6             | 18.0    | 561.5 | 20.6    | 145.2      | 65.3       | 6.8     |       |
| 1987            | 452.3  | 190.1 | 68.7    | 763.7 | 46.6   | 50.1     | 124.9 | 19.2             | 18.1    | 569.5 | 19.3    | 147.9      | 63.9       | 6.7     |       |
| 1988            | 463.6  | 183.8 | 69.3    | 760.8 | 47.5   | 49.3     | 129.6 | 19.2             | 17.7    | 574.5 | 19.5    | 148.7      | 64.5       | 7.0     |       |
| 1989            | 480.8  | 185.5 | 70.0    | 745.0 | 48.7   | 49.3     | 128.3 | 18.7             | 16.9    | 588.7 | 19.3    | 150.2      | 63.9       | 6.6     |       |
| 1990            | 473.5  | 184.0 | 70.4    | 739.9 | 49.2   | 48.8     | 131.9 | 18.3             | 16.7    | 597.8 | 19.8    | 147.3      | 63.3       | 6.7     |       |
| 1991            | 465.1  | 180.3 | 71.7    | 735.9 | 47.6   | 49.7     | 130.4 | 18.7             | 16.0    | 613.0 | 20.0    | 133.2      | 62.1       | 6.2     |       |
| 1992            | 472.4  | 182.0 | 72.5    | 744.6 | 48.1   | 49.0     | 130.7 | 19.2             | 14.4    | 639.4 | 22.7    | 136.8      | 61.6       | 6.3     |       |
| --1,000 acres-- |        |       |         |       |        |          |       |                  |         |       |         |            |            |         |       |
| 1973            | 19.2   | 22.3  | 40.6    | 57.5  | 26.8   | 10.8     | 23.1  | 0.7              | --      | 4.2   | 1.4     | 2.2        | 1.4        | 2,889.9 |       |
| 1974            | 18.8   | 21.9  | 39.3    | 55.0  | 30.0   | 11.0     | 23.4  | 0.6              | --      | 4.1   | 1.7     | 1.6        | 1.4        | 2,927.6 |       |
| 1975            | 18.9   | 21.9  | 39.6    | 50.0  | 32.9   | 12.1     | 23.3  | 0.6              | --      | 4.1   | 1.8     | 1.9        | 1.7        | 2,960.2 |       |
| 1976            | 18.6   | 20.5  | 34.5    | 48.0  | 38.2   | 13.4     | 23.1  | 0.6              | --      | 3.8   | 1.9     | 2.1        | 1.7        | 3,011.7 |       |
| 1977            | 18.4   | 20.3  | 35.7    | 45.0  | 44.5   | 14.7     | 22.5  | 0.6              | --      | 3.9   | 2.2     | 2.4        | 1.7        | 3,013.0 |       |
| 1978            | 17.9   | 18.9  | 37.6    | 43.0  | 51.2   | 14.8     | 23.1  | 0.6              | --      | 4.0   | 2.2     | 2.4        | 1.7        | 2,982.3 |       |
| 1979            | 17.1   | 18.3  | 36.5    | 44.0  | 59.4   | 16.2     | 23.2  | 0.6              | --      | 3.9   | 2.2     | 2.8        | 1.5        | 2,949.5 |       |
| 1980            | 17.3   | 18.2  | 36.1    | 43.0  | 67.1   | 18.4     | 23.2  | 0.6              | 1.6     | 4.0   | 2.0     | 3.1        | 1.5        | 2,974.4 |       |
| 1981            | 16.8   | 17.7  | 37.0    | 41.0  | 73.0   | 21.0     | 23.2  | 0.7              | 3.0     | 4.1   | 2.1     | 3.3        | 1.5        | 2,950.7 |       |
| 1982            | 16.1   | 16.8  | 40.3    | 36.0  | 78.0   | 22.2     | 23.4  | 0.7              | 3.4     | 4.1   | 2.2     | 3.3        | 1.5        | 2,972.0 |       |
| --1,000 acres-- |        |       |         |       |        |          |       |                  |         |       |         |            |            |         |       |
| 1983            | 15.6   | 15.8  | 43.3    | 35.0  | 83.0   | 23.1     | 24.1  | 0.9              | 3.1     | 4.2   | 2.1     | 3.8        | 1.5        | 2,982.8 |       |
| 1984            | 12.3   | 13.5  | 43.3    | 35.0  | 84.0   | 24.5     | 24.6  | 0.9              | 3.8     | 4.3   | 2.6     | 3.4        | 1.7        | 2,932.6 |       |
| 1985            | 10.1   | 12.2  | 44.1    | 34.5  | 85.2   | 22.4     | 25.7  | 0.8              | 4.8     | 4.4   | 2.7     | 3.5        | 1.8        | 2,849.5 |       |
| 1986            | 9.5    | 10.0  | 44.4    | 36.0  | 86.3   | 22.8     | 26.3  | 1.0              | 5.6     | 4.5   | 2.4     | 3.5        | 2.1        | 2,776.7 |       |
| 1987            | 9.5    | 9.4   | 46.1    | 36.1  | 86.1   | 23.6     | 26.7  | 1.1              | 6.8     | 4.9   | 2.4     | 3.4        | 2.2        | 2,799.3 |       |
| 1988            | 9.4    | 9.3   | 47.2    | 34.6  | 86.4   | 25.3     | 27.3  | 1.1              | 7.1     | 5.1   | 2.5     | 3.5        | 2.4        | 2,816.0 |       |
| 1989            | 9.5    | 9.3   | 46.1    | 32.7  | 85.9   | 24.4     | 27.5  | 1.0              | 7.2     | 5.0   | 2.3     | 3.1        | 2.5        | 2,828.6 |       |
| 1990            | 8.9    | 8.0   | 46.2    | 30.9  | 83.5   | 25.5     | 27.8  | 0.9              | 7.3     | 5.0   | 2.4     | 4/         | 2.5        | 2,816.4 |       |
| 1991            | 8.0    | 7.7   | 46.7    | 28.4  | 82.4   | 26.4     | 28.3  | 0.9              | 7.3     | 5.2   | 2.0     | 4/         | 2.5        | 2,795.7 |       |
| 1992            | 9.8    | 7.1   | 49.1    | 26.2  | 81.5   | 27.1     | 28.7  | 0.9              | 7.1     | 5.2   | 2.4     | 4/         | N.A.       | 2,844.7 |       |

N.A. = Not available.

1/ Year harvest was complete.

2/ Includes Florida "honey" variety beginning in 1981/82 season.

3/ Florida only.

4/ Discontinued after 1989 crop.

Sources: National Agricultural Statistics Service, USDA, and Florida Agricultural Statistics Service.

Table A-4--Total commercial production for selected citrus and noncitrus fruits, United States, 1973 to date

| Year | Cherries             |               |                   |                 | Grapes   | Prunes and plums |                  | Apricots | Figs      | Oranges 1/ | Tangerines |                   | Grapefruit 1/ | Lemons 1/ | Limes 1/ |
|------|----------------------|---------------|-------------------|-----------------|----------|------------------|------------------|----------|-----------|------------|------------|-------------------|---------------|-----------|----------|
|      | Apples               | Peaches       | Pears             | Sweet           |          | Tart             | 1/2/             |          |           |            | 1/2/       |                   |               |           |          |
|      | --1,000 short tons-- |               |                   |                 |          |                  |                  |          |           |            |            |                   |               |           |          |
| 1973 | 3,133                | 1,295         | 730               | 159             | 4,198    | 783              | 158              | 42       | 9,737     | 223        | 2,676      | 844               | 44            |           |          |
| 1974 | 3,290                | 1,459         | 742               | 147             | 4,199    | 659              | 94               | 45       | 9,386     | 210        | 2,692      | 676               | 42            |           |          |
| 1975 | 3,765                | 1,418         | 748               | 156             | 4,366    | 656              | 183              | 38       | 10,241    | 228        | 2,504      | 1,118             | 44            |           |          |
| 1976 | 3,236                | 1,509         | 839               | 172             | 4,398    | 666              | 155              | 32       | 10,493    | 236        | 2,850      | 670               | 43            |           |          |
| 1977 | 3,370                | 1,478         | 782               | 149             | 4,298    | 727              | 147              | 32       | 10,546    | 249        | 3,032      | 988               | 40            |           |          |
| 1978 | 3,799                | 1,326         | 723               | 157             | 4,567    | 634              | 126              | 42       | 9,546     | 228        | 3,030      | 991               | 18            |           |          |
| 1979 | 4,063                | 1,469         | 855               | 184             | 4,989    | 661              | 144              | 39       | 9,160     | 237        | 2,757      | 745               | 29            |           |          |
| 1980 | 5,509                | 1,534         | 897               | 174             | 5,595    | 821              | 129              | 45       | 11,832    | 275        | 2,986      | 789               | 44            |           |          |
| 1981 | 3,870                | 1,385         | 897               | 155             | 4,458    | 765              | 89               | 38       | 10,487    | 239        | 2,759      | 1,189             | 48            |           |          |
| 1982 | 4,061                | 1,143         | 802               | 157             | 6,555    | 573              | 118              | 38       | 7,600     | 288        | 2,878      | 942               | 58            |           |          |
| 1983 | 4,189                | 928           | 774               | 181             | 5,521    | 674              | 93               | 34       | 9,519     | 291        | 2,465      | 950               | 75            |           |          |
| 1984 | 4,162                | 1,330         | 708               | 182             | 5,208    | 721              | 127              | 37       | 7,243     | 262        | 2,184      | 788               | 63            |           |          |
| 1985 | 3,957                | 1,074         | 745               | 133             | 5,616    | 648              | 131              | 33       | 6,719     | 193        | 2,266      | 967               | 72            |           |          |
| 1986 | 3,930                | 1,153         | 767               | 138             | 5,228    | 491              | 55               | 50       | 7,476     | 196        | 2,352      | 692               | 76            |           |          |
| 1987 | 5,371                | 1,191         | 938               | 180             | 5,267    | 977              | 114              | 52       | 7,697     | 228        | 2,586      | 1,087             | 63            |           |          |
| 1988 | 4,564                | 1,307         | 861               | 186             | 6,034    | 738              | 102              | 56       | 8,551     | 218        | 2,801      | 785               | 57            |           |          |
| 1989 | 4,981                | 1,178         | 917               | 193             | 5,931    | 1,018            | 120              | 48       | 8,949     | 239        | 2,844      | 759               | 55            |           |          |
| 1990 | 4,848                | 1,117         | 964               | 157             | 5,660    | 729              | 122              | 50       | 7,745     | 164        | 1,978      | 706               | 72            |           |          |
| 1991 | 4,864                | 1,343         | 904               | 151             | 5,556    | 831              | 96               | 45       | 7,848     | 166        | 2,256      | 719               | 64            |           |          |
| 1992 | 5,360                | 1,329         | 926               | 208             | 6,052    | 822              | 108              | 42       | 8,906     | 258        | 2,224      | 768               | 70            |           |          |
|      | --1,000 short tons-- |               |                   |                 |          |                  |                  |          |           |            |            |                   |               |           |          |
|      | Tange-<br>los 1/     | Temples<br>1/ | Straw-<br>berries | Pine-<br>apples | Avocados | Necta<br>ines    | Cran-<br>berries | Bananas  | Kiwifruit | Dates      | Papayas    | Pome-<br>granates | Mangos 3/     | Total     |          |
| 1973 | 140                  | 230           | 240               | 810             | 74       | 87               | 105              | 4        | --        | 23         | 16         | 6                 | 7             | 25,851    |          |
| 1974 | 167                  | 239           | 269               | 700             | 127      | 117              | 112              | 3        | --        | 23         | 19         | 8                 | 6             | 25,563    |          |
| 1975 | 212                  | 239           | 275               | 720             | 87       | 111              | 104              | 3        | --        | 25         | 20         | 9                 | 9             | 27,424    |          |
| 1976 | 248                  | 248           | 290               | 680             | 141      | 128              | 120              | 3        | --        | 22         | 25         | 9                 | 11            | 27,297    |          |
| 1977 | 216                  | 171           | 331               | 690             | 118      | 155              | 105              | 3        | --        | 25         | 32         | 10                | 5             | 27,814    |          |
| 1978 | 221                  | 221           | 330               | 675             | 146      | 148              | 123              | 3        | --        | 22         | 45         | 10                | 6             | 27,218    |          |
| 1979 | 189                  | 212           | 319               | 681             | 102      | 172              | 124              | 3        | --        | 21         | 30         | 13                | 7             | 27,290    |          |
| 1980 | 288                  | 270           | 351               | 657             | 269      | 191              | 135              | 2        | 5         | 22         | 37         | 17                | 7             | 32,990    |          |
| 1981 | 221                  | 162           | 371               | 636             | 183      | 182              | 130              | 3        | 7         | 22         | 47         | 17                | 7             | 28,434    |          |
| 1982 | 229                  | 144           | 442               | 670             | 237      | 178              | 152              | 3        | 16        | 24         | 26         | 16                | 6             | 27,511    |          |
| 1983 | 171                  | 211           | 447               | 722             | 274      | 185              | 149              | 2        | 14        | 17         | 31         | 20                | 10            | 28,024    |          |
| 1984 | 162                  | 130           | 495               | 600             | 230      | 183              | 166              | 5        | 18        | 22         | 40         | 20                | 12            | 25,234    |          |
| 1985 | 162                  | 146           | 509               | 565             | 189      | 210              | 174              | 4        | 22        | 29         | 30         | 19                | 12            | 24,768    |          |
| 1986 | 133                  | 133           | 510               | 646             | 303      | 172              | 185              | 5        | 24        | 18         | 31         | 22                | 11            | 24,909    |          |
| 1987 | 180                  | 153           | 559               | 692             | 191      | 191              | 170              | 6        | 29        | 19         | 34         | 19                | 15            | 28,240    |          |
| 1988 | 189                  | 160           | 590               | 659             | 193      | 200              | 204              | 7        | 33        | 22         | 35         | 20                | 10            | 28,699    |          |
| 1989 | 171                  | 169           | 571               | 580             | 169      | 220              | 187              | 6        | 40        | 22         | 37         | 19                | 11            | 29,537    |          |
| 1990 | 132                  | 63            | 627               | 575             | 156      | 232              | 170              | 6        | 39        | 24         | 34         | 4/                | 10            | 26,484    |          |
| 1991 | 119                  | 113           | 684               | 555             | 185      | 215              | 211              | 6        | 30        | 22         | 28         | 4/                | 14            | 27,120    |          |
| 1992 | 117                  | 106           | 656               | 550             | 267      | 236              | 204              | 6        | 50        | 21         | 36         | 4/                | NA            | 29,490    |          |

NA = Not available.

1/ Year harvest was complete.

2/ Includes Florida "honey" variety beginning in 1981/82 season.

3/ Florida only.

4/ Discontinued after 1989 crop.

Sources: National Agricultural Statistics Service, USDA, and Florida Agricultural Statistics Service.

Table A-5--Average price indexes for fruits, United States, 1973 to date

| Year | Index of all fruit prices<br>received by growers<br>--1982=100-- | Producer price index |                |                             |                             | Consumer price index |                    |
|------|--|----------------------|----------------|-----------------------------|-----------------------------|----------------------|--------------------|
|      |  | Fresh<br>fruit       | Dried<br>fruit | Canned fruits<br>and juices | Frozen fruits<br>and juices | Fresh<br>fruit       | Processed<br>fruit |
|      |  | --1982=100--         |                |                             |                             | --1982-84=100--      |                    |
| 1973 | 48   | 57.2                 | 45.6           | 47.2                        | 44.9                        | 44.6                 | 43.5               |
| 1974 | 49   | 60.8                 | 50.1           | 56.3                        | 47.1                        | 48.5                 | 50.3               |
| 1975 | 49   | 66.6                 | 47.1           | 61.2                        | 51.2                        | 51.8                 | 59.7               |
| 1976 | 46   | 67.4                 | 53.8           | 61.5                        | 50.9                        | 51.7                 | 59.3               |
| 1977 | 57   | 74.9                 | 71.4           | 67.1                        | 64.4                        | 59.4                 | 62.2               |
| 1978 | 78   | 90.1                 | 78.2           | 75.3                        | 75.9                        | 71.0                 | 68.9               |
| 1979 | 82   | 98.2                 | 117.0          | 84.6                        | 81.3                        | 79.8                 | 77.0               |
| 1980 | 71   | 100.3                | 97.4           | 90.3                        | 79.9                        | 84.8                 | 82.1               |
| 1981 | 74   | 96.6                 | 99.1           | 96.6                        | 100.0                       | 89.4                 | 91.7               |
| 1982 | 100  | 100.0                | 100.0          | 100.0                       | 100.0                       | 99.3                 | 96.7               |
| 1983 | 73   | 106.4                | 100.0          | 101.0                       | 98.7                        | 95.1                 | 98.1               |
| 1984 | 115  | 106.8                | 94.4           | 110.1                       | 114.8                       | 105.6                | 105.2              |
| 1985 | 103  | 108.1                | 88.7           | 113.8                       | 118.5                       | 116.3                | 109.5              |
| 1986 | 97   | 112.9                | 91.9           | 111.0                       | 103.0                       | 118.7                | 106.3              |
| 1987 | 104  | 112.0                | 95.0           | 115.4                       | 113.3                       | 132.0                | 110.6              |
| 1988 | 106  | 112.8                | 98.9           | 120.3                       | 130.0                       | 143.0                | 121.9              |
| 1989 | 111  | 110.4                | 103.1          | 122.6                       | 124.5                       | 152.4                | 125.9              |
| 1990 | 106  | 116.1                | 107.0          | 126.9                       | 138.9                       | 170.9                | 136.6              |
| 1991 | 150  | 129.4                | 111.5          | 128.6                       | 115.1                       | 193.9                | 131.8              |
| 1992 | 103  | 83.2                 | 114.3          | 134.6                       | 125.7                       | 181.6                | 137.7              |

Sources: Economic Research Service, USDA, and Bureau of Labor Statistics, Department of Labor.

Table A-6--Annual-average retail prices for selected fruits, United States, 1980 to date

| Year              | Red<br>delicious<br>apples | Bananas | Anjou<br>pears | Thompson<br>seedless<br>grapes | Lemons | Grapefruit | Oranges |          |
|-------------------|----------------------------|---------|----------------|--------------------------------|--------|------------|---------|----------|
|                   |                            |         |                |                                |        |            | Navel   | Valencia |
| --Dollars/pound-- |                            |         |                |                                |        |            |         |          |
| 1980              | 0.629                      | 0.342   | 0.609          | 1.064                          | 0.702  | 0.354      | 0.365   | 0.373    |
| 1981              | .565                       | .362    | .590           | 1.143                          | .700   | .395       | .391    | .406     |
| 1982              | .639                       | .354    | .606           | 1.014                          | .771   | .354       | .433    | .556     |
| 1983              | .590                       | .386    | .619           | 1.071                          | .748   | .365       | .387    | .384     |
| 1984              | .657                       | .359    | .541           | 1.100                          | .752   | .398       | .425    | .650     |
| 1985              | .685                       | .367    | .703           | .945                           | .929   | .471       | .533    | .538     |
| 1986              | .773                       | .385    | .768           | 1.140                          | .821   | .509       | .481    | .463     |
| 1987              | .728                       | .365    | .745           | 1.173                          | .897   | .518       | .543    | .578     |
| 1988              | .729                       | .418    | .628           | 1.163                          | .933   | .517       | .528    | .585     |
| 1989              | .688                       | .449    | .733           | 1.205                          | .995   | .525       | .516    | .599     |
| 1990              | .719                       | .463    | .763           | 1.256                          | 1.074  | .657       | .570    | .558     |
| 1991              | .885                       | .481    | .840           | 1.400                          | 1.227  | .618       | .784    | .925     |
| 1992              | .890                       | .458    | .830           | 1.288                          | 1.007  | .607       | .586    | .559     |

Source: Bureau of Labor Statistics, Department of Labor.

Table B-1--Utilization of noncitrus fruit production, and value, United States, 1973 to date 1/

| Year                                    | Utilized<br>production | Fresh | Processed |       |       |        |       |       | Value of<br>utilized<br>production<br>1,000 dollars |
|---|------------------------|-------|-----------|-------|-------|--------|-------|-------|---|
|   |                        |       | Canned    | Dried | Juice | Frozen | Wine  | Other |   |
| --1,000 short tons (fresh equivalent)-- |                        |       |           |       |       |        |       |       |   |
| 1973                                    | 10,965                 | 3,403 | 2,071     | 1,795 | 598   | 254    | 2,567 | 196   | 1,948,531   |
| 1974                                    | 11,937                 | 4,270 | 2,251     | 1,655 | 768   | 223    | 2,416 | 279   | 1,987,805   |
| 1975                                    | 12,384                 | 4,734 | 2,056     | 1,920 | 863   | 251    | 2,276 | 205   | 1,919,399   |
| 1976                                    | 11,846                 | 4,564 | 1,942     | 1,661 | 818   | 254    | 2,322 | 208   | 2,081,819   |
| 1977                                    | 12,274                 | 4,531 | 2,060     | 1,870 | 841   | 244    | 2,412 | 258   | 2,533,727   |
| 1978                                    | 12,460                 | 4,167 | 2,549     | 1,365 | 1,140 | 257    | 2,672 | 311   | 3,034,322   |
| 1979                                    | 13,689                 | 4,358 | 2,758     | 2,044 | 1,285 | 226    | 2,713 | 305   | 3,404,222   |
| 1980                                    | 15,153                 | 5,010 | 2,747     | 2,408 | 1,418 | 251    | 2,996 | 322   | 3,491,419   |
| 1981                                    | 12,961                 | 4,709 | 2,263     | 1,722 | 1,235 | 231    | 2,522 | 280   | 3,586,740   |
| 1982                                    | 14,216                 | 5,127 | 2,036     | 2,155 | 1,255 | 227    | 3,227 | 188   | 3,445,555   |
| 1983                                    | 13,721                 | 4,803 | 2,110     | 2,481 | 1,460 | 185    | 2,423 | 259   | 3,188,836   |
| 1984                                    | 13,806                 | 4,972 | 2,259     | 2,060 | 1,336 | 245    | 2,695 | 239   | 3,281,650   |
| 1985                                    | 13,682                 | 4,749 | 2,119     | 2,192 | 1,226 | 263    | 2,921 | 212   | 3,380,152   |
| 1986                                    | 13,365                 | 4,896 | 2,211     | 1,668 | 1,135 | 286    | 2,909 | 259   | 3,699,956   |
| 1987                                    | 15,453                 | 5,553 | 2,369     | 2,367 | 1,893 | 306    | 2,647 | 317   | 3,868,619   |
| 1988                                    | 15,303                 | 5,465 | 2,374     | 2,546 | 1,372 | 296    | 2,983 | 267   | 4,552,348   |
| 1989                                    | 15,794                 | 5,692 | 2,266     | 2,857 | 1,547 | 341    | 2,869 | 222   | 4,750,439   |
| 1990                                    | 15,030                 | 5,676 | 2,244     | 2,440 | 1,450 | 314    | 2,717 | 189   | 4,943,385   |
| 1991                                    | 15,066                 | 5,737 | 2,121     | 2,417 | 1,557 | 306    | 2,765 | 164   | 5,396,430   |
| 1992                                    | 16,486                 | 6,010 | 2,395     | 2,373 | 1,787 | 427    | 3,257 | 237   | 5,308,766   |

1/ Apples, apricots, avocados, bananas, berries (beginning 1992), cherries (sweet and tart), cranberries, dates, figs, grapes, guavas (beginning 1989), kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, pomegranates (discontinued after 1989), plums and prunes other States, California plums, and prunes.

Source: National Agricultural Statistics Service, USDA.

Table B-2--Fruits, frozen: Commercial pack, United States, 1973 to date

| Year               | Apples            | Apricots         | Cherries<br>tart   | Cherries<br>sweet | Grape<br>and pulp | Peaches           | Plums<br>and prunes                      | Purees,<br>noncitrus 1/ |
|--------------------|-------------------|------------------|--------------------|-------------------|-------------------|-------------------|--|-------------------------|
| --1,000 pounds--   |                   |                  |                    |                   |                   |                   |  |                         |
| 1973               | 135,086           | 16,534           | 109,368            | 5,209             | 4,145             | 81,388            | 6,121                                    | 12,228                  |
| 1974               | 99,180            | 11,848           | 137,976            | 8,890             | 2,897             | 59,058            | 6,315                                    | 5,311                   |
| 1975               | 89,704            | 15,886           | 126,073            | 6,712             | 4/                | 40,273            | 5,236                                    | 5,983                   |
| 1976               | 118,759           | 15,008           | 84,113             | 12,386            | 1,723             | 65,101            | 4,977                                    | 16,171                  |
| 1977               | 97,204            | 15,749           | 154,600            | 13,011            | 4,892             | 69,323            | 3,594                                    | 16,833                  |
| 1978               | 68,337            | 11,814           | 126,300            | 18,362            | 4,529             | 40,814            | 2,774                                    | 16,338                  |
| 1979               | 60,827            | 16,941           | 116,300            | 13,262            | 2,264             | 62,510            | 5,649                                    | 12,251                  |
| 1980               | 69,109            | 10,409           | 129,009            | 10,776            | 2,178             | 56,274            | 6,195                                    | 8,913                   |
| 1981               | 105,893           | 13,606           | 85,848             | 14,209            | 2,901             | 59,612            | 4,348                                    | 16,128                  |
| 1982               | 100,378           | 16,766           | 3/                 | 17,206            | 8,442             | 56,714            | 5,631                                    | 20,268                  |
| 1983               | 75,576            | 14,077           | 3/                 | 17,303            | 10,006            | 56,454            | 2,646                                    | 16,169                  |
| 1984               | 77,996            | 16,565           | 3/                 | 13,282            | 4/                | 75,877            | 3,436                                    | 15,645                  |
| 1985               | 85,481            | 11,770           | 3/                 | 10,262            | 4,715             | 80,990            | 4,400                                    | 24,655                  |
| 1986               | 111,133           | 14,308           | 3/                 | 14,404            | 4/                | 100,730           | 4,354                                    | 29,424                  |
| 1987               | 122,399           | 22,227           | 3/                 | 21,332            | 4/                | 105,764           | 657                                      | 39,749                  |
| 1988               | 117,076           | 14,675           | 3/                 | 18,482            | 4/                | 110,286           | 507                                      | 24,707                  |
| 1989               | 123,260           | 17,564           | 3/                 | 14,010            | 4/                | 99,217            | 753                                      | 28,686                  |
| 1990               | 125,540           | 16,512           | 3/                 | 13,695            | 4/                | 111,203           | 986                                      | 42,452                  |
| 1991               | 149,423           | 15,626           | 3/                 | 14,555            | 4/                | 100,157           | 901                                      | 41,875                  |
| 1992               | 115,525           | 21,237           | 3/                 | 20,095            | 4/                | 99,010            | 1,229                                    | 52,315                  |
|                    | Black-<br>berries | Blue-<br>berries | Boysen-<br>berries | Logan-<br>berries | Rasp-<br>berries  | Straw-<br>berries | Miscellaneous<br>fruit and<br>berries 2/ | Total                   |
| -- 1,000 pounds -- |                   |                  |                    |                   |                   |                   |  |                         |
| 1973               | 8,249             | 44,376           | 6,275              | 852               | 29,309            | 168,552           | 22,472                                   | 650,164                 |
| 1974               | 21,107            | 24,393           | 5,093              | 1,877             | 22,107            | 170,371           | 25,681                                   | 602,104                 |
| 1975               | 20,892            | 24,572           | 4,815              | 2,954             | 26,652            | 183,895           | 13,178                                   | 566,825                 |
| 1976               | 22,774            | 26,261           | 4,094              | 2,371             | 22,561            | 216,153           | 16,061                                   | 628,513                 |
| 1977               | 23,352            | 14,750           | 3,836              | 3,427             | 24,988            | 220,391           | 21,459                                   | 687,409                 |
| 1978               | 19,579            | 27,992           | 3,048              | 2,089             | 21,195            | 159,834           | 19,561                                   | 542,566                 |
| 1979               | 14,823            | 31,485           | 2,732              | 1,276             | 23,518            | 190,572           | 20,454                                   | 574,864                 |
| 1980               | 20,874            | 36,426           | 4,678              | 1,905             | 21,426            | 253,072           | 22,158                                   | 653,402                 |
| 1981               | 16,997            | 50,141           | 3,627              | 1,552             | 26,179            | 210,558           | 17,324                                   | 628,923                 |
| 1982               | 16,283            | 46,464           | 5,101              | 1,665             | 26,717            | 272,676           | 20,004                                   | 614,315                 |
| 1983               | 14,581            | 43,528           | 3,549              | 2,223             | 19,855            | 292,662           | 5,640                                    | 574,269                 |
| 1984               | 11,130            | 54,835           | 3,524              | 1,018             | 19,659            | 231,414           | 37,839                                   | 562,220                 |
| 1985               | 12,681            | 54,506           | 2,561              | 775               | 14,784            | 229,152           | 16,148                                   | 552,880                 |
| 1986               | 12,955            | 77,754           | 5,493              | 1,133             | 15,323            | 237,604           | 22,960                                   | 647,575                 |
| 1987               | 21,027            | 69,153           | 5,234              | 1,016             | 26,471            | 334,406           | 80,727                                   | 850,162                 |
| 1988               | 21,437            | 82,382           | 6,706              | 1,461             | 26,509            | 274,610           | 130,908                                  | 829,746                 |
| 1989               | 13,765            | 89,274           | 4,936              | 720               | 29,284            | 238,152           | 145,070                                  | 804,691                 |
| 1990               | 13,715            | 102,141          | 7,278              | 964               | 27,971            | 305,924           | 125,513                                  | 893,894                 |
| 1991               | 12,584            | 98,030           | 5,619              | 1,290             | 25,813            | 330,223           | 106,689                                  | 902,785                 |
| 1992               | 30,308            | 123,738          | 6,917              | 1,634             | 32,145            | 268,494           | 156,147                                  | 928,794                 |

1/ Includes purees of apples, apricots, bananas, blackberries, black and red raspberries, boysenberries, cherries, elderberries, loganberries, nectarines, peaches, plums, strawberries, cantaloupes, grapes, melons, blueberries, cranberries, guava, kiwi, marionberries, passionfruit, prunes, pears, and gooseberries. 2/ Includes cranberries, gooseberries, marionberries, melon balls, mixed fruit, Montmorency cherries, chelalems, elderberries, gooseberries, Morello cherries, grape and pulp (1975 and 1984 only), pears, ollaeberries, cantaloupes, crabapples, pineapples, guava, currants, lemons, oranges, melons, kiwi and passionfruit, avocados, strawberry preserves, and watermelon. 3/ Due to lack of industry disclosure, tart cherries are no longer reported; however, in 1987, 1988, 1989, and 1990, they were included in miscellaneous fruits and berries. 4/ Included in miscellaneous fruits and berries.

Source: American Frozen Food Institute.

Table B-3--Fruit, dried: Production (dry basis), California, 1973 to date

| Year | Apples | Apricots | Dates  | Figs 1/ | Peaches 2/ | Pears 3/ | Prunes  | Grapes 4/ | Total   |
|------|--------|----------|--------|---------|------------|----------|---------|-----------|---------|
|      |        |          |        |         |            |          |         |           |         |
| 1973 | 5/     | 3,260    | 23,100 | 12,420  | 1,500      | 790      | 205,000 | 224,526   | 470,596 |
| 1974 | 5/     | 2,640    | 22,700 | 13,130  | 1,750      | 700      | 142,000 | 243,130   | 426,050 |
| 1975 | 5/     | 4,500    | 24,800 | 11,610  | 2,375      | 5/       | 149,000 | 283,650   | 475,935 |
| 1976 | 4,300  | 4,650    | 22,400 | 10,070  | 2,500      | 1,270    | 148,000 | 218,400   | 411,590 |
| 1977 | 3,700  | 5,100    | 25,400 | 12,700  | 2,500      | 1,130    | 159,000 | 248,900   | 458,430 |
| 1978 | 3,700  | 3,600    | 21,550 | 9,300   | 2,000      | 855      | 132,000 | 172,475   | 345,480 |
| 1979 | 5,200  | 5,300    | 21,300 | 11,640  | 1,800      | 1,530    | 136,000 | 303,390   | 486,160 |
| 1980 | 2,140  | 3,600    | 22,400 | 14,450  | 2,200      | 1,500    | 168,000 | 310,550   | 524,840 |
| 1981 | 1,400  | 3,800    | 22,300 | 12,200  | 2,050      | 1,440    | 159,500 | 258,000   | 460,690 |
| 1982 | 1,000  | 4,800    | 23,900 | 12,200  | 2,600      | 1,200    | 126,000 | 295,300   | 467,000 |
| 1983 | 1,000  | 4,100    | 17,000 | 11,050  | 2,000      | 1,080    | 145,000 | 398,500   | 579,730 |
| 1984 | 2,050  | 3,520    | 22,200 | 11,500  | 1,550      | 780      | 148,000 | 335,350   | 524,950 |
| 1985 | 4,700  | 2,000    | 28,900 | 10,400  | 2,050      | 1,310    | 141,000 | 347,940   | 538,300 |
| 1986 | 1,950  | 1,400    | 17,800 | 16,200  | 1,800      | 1,410    | 99,000  | 278,900   | 418,460 |
| 1987 | 2,900  | 2,980    | 19,400 | 16,850  | 3,900      | 1,130    | 229,000 | 357,950   | 634,110 |
| 1988 | 2,050  | 2,640    | 22,000 | 18,000  | 2,500      | 1,220    | 151,000 | 366,500   | 565,910 |
| 1989 | 2,850  | 3,900    | 22,000 | 15,500  | 1,700      | 1,140    | 226,000 | 433,200   | 706,290 |
| 1990 | 3,200  | 3,050    | 24,000 | 16,000  | 1,500      | 1,270    | 147,000 | 395,500   | 591,520 |
| 1991 | 5/     | 2,600    | 22,000 | 14,600  | 2,400      | 1,550    | 187,000 | 348,000   | 578,150 |
| 1992 | 5/     | 2,770    | 21,000 | 13,600  | 2,100      | 1,500    | 184,000 | 391,050   | 616,020 |

1/ Standard and standard.

2/ Freestone only.

3/ Bartlett only.

4/ Raisin and table type.

5/ Missing data not published to avoid disclosure of individual operations.

Source: National Agricultural Statistics Service, USDA.

Table B-4--Apples: Production, utilization, and season-average grower price, United States, 1973 to date 1/

| Year               | Production |          | Utilization |           | Grower price |             |           |
|--------------------|------------|----------|-------------|-----------|--------------|-------------|-----------|
|                    | Total 2/   | Utilized | Fresh       | Processed | Fresh        | Processing  | All       |
| --Million pounds-- |            |          |             |           |              |             |           |
|                    |            |          |             |           | Cents/lb.    | Dollars/ton | Cents/lb. |
| 1973               | 6,265.0    | 6,251.5  | 3,539.4     | 2,712.1   | 10.70        | 125.00      | 8.80      |
| 1974               | 6,579.7    | 6,529.8  | 3,690.5     | 2,839.3   | 11.10        | 96.10       | 8.40      |
| 1975               | 7,530.0    | 7,102.6  | 4,357.0     | 2,745.6   | 8.80         | 56.80       | 6.50      |
| 1976               | 6,472.2    | 6,466.9  | 3,915.8     | 2,551.1   | 11.50        | 108.00      | 9.10      |
| 1977               | 6,739.6    | 6,710.0  | 3,859.6     | 2,850.4   | 13.80        | 122.00      | 10.60     |
| 1978               | 7,596.9    | 7,544.0  | 4,210.4     | 3,333.6   | 13.90        | 117.00      | 10.40     |
| 1979               | 8,126.1    | 8,101.2  | 4,288.6     | 3,812.6   | 15.40        | 114.00      | 10.90     |
| 1980               | 8,818.4    | 8,800.4  | 4,934.1     | 3,866.3   | 12.10        | 84.00       | 8.70      |
| 1981               | 7,739.6    | 7,692.9  | 4,442.2     | 3,250.7   | 15.40        | 102.00      | 11.10     |
| 1982               | 8,122.0    | 8,110.2  | 4,536.7     | 3,573.5   | 13.20        | 118.00      | 10.00     |
| 1983               | 8,378.5    | 8,357.9  | 4,620.5     | 3,737.4   | 14.80        | 104.00      | 10.50     |
| 1984               | 8,324.0    | 8,309.1  | 4,654.6     | 3,654.5   | 15.50        | 112.00      | 11.10     |
| 1985               | 7,914.5    | 7,826.8  | 4,221.7     | 3,605.1   | 17.30        | 103.00      | 11.70     |
| 1986               | 7,859.0    | 7,833.3  | 4,463.6     | 3,369.1   | 19.10        | 116.00      | 13.40     |
| 1987               | 10,742.1   | 10,451.3 | 5,610.1     | 4,841.2   | 12.70        | 79.30       | 8.60      |
| 1988               | 9,128.0    | 9,078.4  | 5,238.3     | 3,840.1   | 17.40        | 123.00      | 12.70     |
| 1989               | 9,962.8    | 9,917.4  | 5,865.3     | 4,052.1   | 13.90        | 107.00      | 10.40     |
| 1990               | 9,696.8    | 9,658.2  | 5,551.0     | 4,107.2   | 20.90        | 144.00      | 15.10     |
| 1991               | 9,728.7    | 9,658.8  | 5,469.0     | 4,189.8   | 25.10        | 171.00      | 17.90     |
| 1992               | 10,719.5   | 10,614.3 | 5,772.0     | 4,842.3   | 19.20        | 129.00      | 13.40     |

1/ Commercial crop in orchards of 100-or-more bearing trees.

2/ Includes unharvested and harvested not sold.

Source: National Agricultural Statistics Service, USDA.

Table B-5--Apples, fresh: Monthly prices received by growers, United States, 1973 to date

| Year              | Jan.  | Feb.  | Mar.  | Apr.  | May   | Jun.  | Jul.  | Aug.  | Sep.  | Oct.  | Nov.  | Dec.  |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| --Dollars/pound-- |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973              | 0.086 | 0.091 | 0.100 | 0.107 | 0.125 | 0.137 | 0.127 | 0.104 | 0.101 | 0.103 | 0.102 | 0.103 |
| 1974              | .105  | .105  | .108  | .108  | .112  | .138  | .115  | .099  | .114  | .105  | .101  | .097  |
| 1975              | .095  | .100  | .113  | .128  | .143  | .170  | .161  | .097  | .100  | .088  | .081  | .082  |
| 1976              | .079  | .081  | .093  | .100  | .086  | .074  | .081  | .108  | .121  | .119  | .107  | .106  |
| 1977              | .104  | .107  | .114  | .123  | .117  | .128  | .135  | .123  | .123  | .122  | .125  | .124  |
| 1978              | .123  | .132  | .142  | .155  | .213  | .244  | .215  | .145  | .149  | .134  | .139  | .135  |
| 1979              | .135  | .139  | .141  | .139  | .139  | .130  | .162  | .149  | .149  | .133  | .142  | .143  |
| 1980              | .141  | .149  | .166  | .170  | .179  | .210  | .246  | .175  | .157  | .125  | .115  | .107  |
| 1981              | .107  | .124  | .121  | .113  | .107  | .105  | .127  | .146  | .160  | .160  | .161  | .157  |
| 1982              | .141  | .157  | .160  | .145  | .162  | .177  | .153  | .128  | .163  | .145  | .139  | .130  |
| 1983              | .110  | .122  | .120  | .113  | .119  | .111  | .120  | .160  | .159  | .149  | .146  | .140  |
| 1984              | .143  | .151  | .152  | .148  | .150  | .146  | .149  | .165  | .185  | .174  | .164  | .156  |
| 1985              | .140  | .143  | .157  | .151  | .141  | .131  | .126  | .121  | .164  | .154  | .164  | .166  |
| 1986              | .166  | .172  | .172  | .172  | .207  | .210  | .285  | .276  | .209  | .180  | .173  | .165  |
| 1987              | .183  | .190  | .180  | .191  | .224  | .246  | .255  | .152  | .148  | .121  | .113  | .104  |
| 1988              | .111  | .129  | .125  | .110  | .109  | .104  | .228  | .277  | .237  | .185  | .175  | .174  |
| 1989              | .181  | .179  | .165  | .144  | .135  | .108  | .115  | .159  | .167  | .143  | .133  | .121  |
| 1990              | .122  | .124  | .123  | .120  | .126  | .137  | .203  | .223  | .222  | .193  | .196  | .209  |
| 1991              | .201  | .205  | .203  | .202  | .225  | .232  | .246  | .232  | .263  | .237  | .250  | .255  |
| 1992              | .245  | .248  | .242  | .240  | .249  | .250  | .282  | .320  | .293  | .224  | .199  | .200  |
| 1993              | .192  | .178  | .152  | .147  | .153  | .161  |       |       |       |       |       |       |

Source: National Agricultural Statistics Service, USDA.

Table B-6--Apples, red delicious, fresh: Monthly retail prices, United States, 1980 to date

| Year              | Jan.  | Feb.  | Mar.  | Apr.  | May   | Jun.  | Jul.  | Aug.  | Sep.  | Oct.  | Nov.  | Dec.  |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| --Dollars/pound-- |       |       |       |       |       |       |       |       |       |       |       |       |
| 1980              | 0.554 | 0.574 | 0.593 | 0.634 | 0.663 | 0.701 | 0.753 | 0.807 | 0.702 | 0.570 | 0.496 | 0.503 |
| 1981              | .512  | .504  | .525  | .529  | .531  | .546  | .577  | .662  | .630  | .565  | .582  | .617  |
| 1982              | .639  | .645  | .648  | .630  | .667  | .722  | .733  | .683  | .627  | .580  | .537  | .556  |
| 1983              | .545  | .538  | .532  | .559  | .584  | .615  | .622  | .673  | .707  | .574  | .562  | .568  |
| 1984              | .579  | .608  | .640  | .644  | .645  | .682  | .712  | .732  | .717  | .635  | .651  | .636  |
| 1985              | .654  | .676  | .677  | .695  | .710  | .723  | .721  | .705  | .671  | .639  | .665  | .675  |
| 1986              | .689  | .727  | .720  | .728  | .770  | .830  | .859  | 1.015 | .925  | .691  | .665  | .662  |
| 1987              | N.A.  | N.A.  | .741  | .750  | .783  | .862  | .884  | .815  | .729  | .618  | .546  | .547  |
| 1988              | .571  | .636  | .635  | .643  | .643  | .689  | .797  | 1.006 | .957  | .768  | .704  | .706  |
| 1989              | .729  | .749  | .741  | .697  | .697  | .692  | .682  | .740  | .719  | .649  | .590  | .573  |
| 1990              | .601  | .632  | .652  | .650  | .653  | .697  | .750  | .832  | .877  | .765  | .741  | .772  |
| 1991              | .810  | .838  | .843  | .860  | .892  | .936  | .956  | .964  | .974  | .846  | .839  | .864  |
| 1992              | .876  | .886  | .899  | .913  | .925  | .962  | .990  | 1.015 | .933  | .765  | .753  | .764  |
| 1993              | .810  | .817  | .802  | .802  | .815  | .835  |       |       |       |       |       |       |

N.A. = Not available.

Source: Bureau of Labor Statistics, Department of Labor.



Table B-7--Fresh apples: Supply and utilization, 1970/71 to date

| Season<br>1/ | Supply                 |         |                 | Utilization |                      |               |        |
|--------------|------------------------|---------|-----------------|-------------|----------------------|---------------|--------|
|              | Utilized<br>production | Imports | Total<br>supply | Exports 2/  | Total<br>Consumption | Per<br>capita |        |
|              | --Million pounds--     |         |                 |             |                      |               | Pounds |
| 1970/71      | 3,531.5                | 95.1    | 3,626.6         | 113.3       | 3,513.3              | 17.02         |        |
| 1971/72      | 3,483.9                | 80.3    | 3,564.2         | 133.1       | 3,431.1              | 16.42         |        |
| 1972/73      | 3,342.0                | 103.5   | 3,445.5         | 169.0       | 3,276.5              | 15.53         |        |
| 1973/74      | 3,539.4                | 90.0    | 3,629.4         | 195.2       | 3,434.2              | 16.13         |        |
| 1974/75      | 3,690.5                | 79.2    | 3,769.7         | 244.2       | 3,525.5              | 16.40         |        |
| 1975/76      | 4,357.0                | 119.1   | 4,476.1         | 245.7       | 4,230.4              | 19.49         |        |
| 1976/77      | 3,915.8                | 103.3   | 4,019.1         | 275.3       | 3,743.8              | 17.08         |        |
| 1977/78      | 3,859.6                | 123.6   | 3,983.2         | 325.3       | 3,657.9              | 16.52         |        |
| 1978/79      | 4,210.4                | 157.2   | 4,367.6         | 350.3       | 4,017.3              | 17.95         |        |
| 1979/80      | 4,288.6                | 153.0   | 4,441.6         | 560.2       | 3,881.4              | 17.14         |        |
| 1980/81      | 4,934.1                | 177.2   | 5,111.3         | 716.0       | 4,395.3              | 19.20         |        |
| 1981/82      | 4,442.2                | 149.7   | 4,591.9         | 697.1       | 3,894.8              | 16.85         |        |
| 1982/83      | 4,536.7                | 197.5   | 4,734.2         | 642.3       | 4,091.9              | 17.54         |        |
| 1983/84      | 4,620.5                | 233.5   | 4,854.0         | 553.7       | 4,300.3              | 18.27         |        |
| 1984/85      | 4,654.6                | 241.9   | 4,896.5         | 538.2       | 4,358.3              | 18.35         |        |
| 1985/86      | 4,221.7                | 314.6   | 4,536.3         | 400.1       | 4,136.2              | 17.26         |        |
| 1986/87      | 4,463.6                | 310.2   | 4,773.8         | 459.8       | 4,314.0              | 17.84         |        |
| 1987/88      | 5,610.1                | 262.8   | 5,872.9         | 791.0       | 5,081.9              | 20.83         |        |
| 1988/89      | 5,238.3                | 256.3   | 5,494.6         | 602.5       | 4,892.1              | 19.87         |        |
| 1989/90      | 5,865.3                | 228.0   | 6,093.3         | 773.9       | 5,319.3              | 21.39         |        |
| 1990/91      | 5,551.0                | 229.7   | 5,780.7         | 818.0       | 4,962.7              | 19.74         |        |
| 1991/92      | 5,469.0                | 303.0   | 5,772.0         | 1,132.0     | 4,640.0              | 18.26         |        |
| 1992/93 3/   | 5,772.0                | 233.0   | 6,005.0         | 1,057.0     | 4,948.1              | 19.26         |        |

1/ Season beginning August.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table B-8--Apples: Processed utilization and season-average grower price, United States, 1973 to date 1/

| Year | Canned            |                       | Juice and cider   |                       | Frozen            |                       | Dried             |                       | Other 2/          |                       |
|------|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|
|      | Quantity          | Price                 | Quantity          | Price                 | Quantity          | Price                 | Quantity          | Price                 | Quantity          | Price                 |
|      | Million<br>pounds | Dollars/<br>short ton | Million<br>pounds | Dollars/<br>short ton | Million<br>pounds | Dollars/<br>short ton | Million<br>pounds | Dollars/<br>short ton | Million<br>pounds | Dollars/<br>short ton |
| 1973 | 1,255.4           | 131.00                | 822.2             | 98.20                 | 259.2             | 171.00                | 247.7             | 104.00                | 127.6             | 103.00                |
| 1974 | 1,225.6           | 123.00                | 1,030.7           | 64.70                 | 181.7             | 121.00                | 197.2             | 99.70                 | 204.1             | 64.80                 |
| 1975 | 1,026.7           | 57.50                 | 1,191.6           | 52.60                 | 206.6             | 73.10                 | 229.5             | 65.50                 | 91.2              | 47.40                 |
| 1976 | 919.9             | 120.00                | 1,109.1           | 91.60                 | 220.4             | 143.00                | 229.3             | 105.00                | 72.4              | 114.00                |
| 1977 | 1,075.9           | 133.00                | 1,267.2           | 109.00                | 160.9             | 138.00                | 225.5             | 132.00                | 120.9             | 112.00                |
| 1978 | 1,224.2           | 119.00                | 1,494.6           | 110.00                | 207.4             | 126.00                | 221.0             | 154.00                | 186.4             | 115.00                |
| 1979 | 1,336.7           | 125.00                | 1,953.8           | 103.00                | 136.6             | 133.00                | 255.7             | 135.00                | 129.8             | 110.00                |
| 1980 | 1,202.4           | 97.40                 | 2,136.9           | 73.70                 | 167.5             | 112.00                | 194.7             | 78.70                 | 164.8             | 91.00                 |
| 1981 | 1,002.4           | 121.00                | 1,798.4           | 87.90                 | 172.7             | 160.00                | 190.0             | 77.10                 | 87.2              | 109.00                |
| 1982 | 1,248.6           | 132.00                | 1,807.8           | 103.00                | 190.8             | 143.00                | 209.9             | 132.00                | 116.4             | 123.00                |
| 1983 | 1,204.4           | 117.00                | 1,984.7           | 88.90                 | 169.6             | 161.00                | 283.3             | 106.00                | 95.4              | 116.00                |
| 1984 | 1,176.7           | 137.00                | 1,888.8           | 88.20                 | 198.1             | 151.00                | 288.6             | 123.00                | 102.3             | 133.00                |
| 1985 | 1,255.4           | 132.00                | 1,839.1           | 74.60                 | 194.3             | 139.00                | 242.4             | 132.00                | 73.9              | 117.00                |
| 1986 | 1,179.0           | 132.00                | 1,643.1           | 96.50                 | 257.3             | 150.00                | 199.4             | 123.00                | 90.9              | 125.00                |
| 1987 | 1,305.8           | 118.00                | 2,928.8           | 57.80                 | 249.1             | 132.00                | 283.8             | 67.70                 | 73.7              | 99.90                 |
| 1988 | 1,399.1           | 152.00                | 1,823.6           | 95.70                 | 265.7             | 164.00                | 285.0             | 106.00                | 66.7              | 131.00                |
| 1989 | 1,320.4           | 141.00                | 2,071.1           | 78.80                 | 321.5             | 158.00                | 282.4             | 95.20                 | 56.7              | 134.00                |
| 1990 | 1,378.3           | 169.00                | 2,080.8           | 124.00                | 303.8             | 172.00                | 270.3             | 125.00                | 74.0              | 149.00                |
| 1991 | 1,311.1           | 173.00                | 2,193.6           | 164.00                | 286.4             | 196.00                | 299.2             | 193.00                | 99.5              | 144.00                |
| 1992 | 1,516.3           | 149.00                | 2,564.9           | 112.00                | 251.6             | 164.00                | 349.2             | 137.00                | 160.3             | 125.00                |

1/ Commercial crop.

2/ Includes vinegar, wine, jam, and fresh slices for pie making.

Source: National Agricultural Statistics Service, USDA.

Table B-9--Apricots: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production     |          | Utilization |           | Grower price    |           |        |
|------|----------------|----------|-------------|-----------|-----------------|-----------|--------|
|      | Total          | Utilized | Fresh       | Processed | Fresh           | Processed | All    |
|      | --Short tons-- |          |             |           | --Dollars/ton-- |           |        |
| 1973 | 157,900        | 157,690  | 11,870      | 145,820   | 302.00          | 140.00    | 168.00 |
| 1974 | 93,550         | 93,550   | 8,450       | 85,100    | 456.00          | 221.00    | 270.00 |
| 1975 | 182,600        | 175,600  | 10,100      | 165,500   | 406.00          | 166.00    | 214.00 |
| 1976 | 154,500        | 128,350  | 12,660      | 115,690   | 286.00          | 138.00    | 200.00 |
| 1977 | 147,300        | 141,300  | 11,960      | 129,340   | 329.00          | 162.00    | 210.00 |
| 1978 | 126,200        | 126,200  | 9,200       | 117,000   | 498.00          | 228.00    | 249.00 |
| 1979 | 144,200        | 144,200  | 10,890      | 133,310   | 390.00          | 264.00    | 269.00 |
| 1980 | 129,000        | 129,000  | 13,130      | 115,870   | 571.00          | 261.00    | 291.00 |
| 1981 | 89,400         | 89,380   | 12,230      | 77,150    | 500.00          | 279.00    | 311.00 |
| 1982 | 118,200        | 118,060  | 10,810      | 107,250   | 522.00          | 282.00    | 324.00 |
| 1983 | 93,050         | 93,000   | 9,750       | 83,250    | 604.00          | 276.00    | 315.00 |
| 1984 | 126,750        | 116,700  | 15,400      | 101,300   | 499.00          | 281.00    | 308.00 |
| 1985 | 130,850        | 105,800  | 19,350      | 86,450    | 485.00          | 210.00    | 264.00 |
| 1986 | 54,650         | 54,600   | 10,350      | 44,250    | 971.00          | 269.00    | 403.00 |
| 1987 | 114,350        | 106,250  | 15,950      | 90,300    | 661.00          | 285.00    | 347.00 |
| 1988 | 101,600        | 93,500   | 18,200      | 75,300    | 667.00          | 282.00    | 363.00 |
| 1989 | 120,000        | 118,950  | 15,750      | 103,200   | 676.00          | 284.00    | 338.00 |
| 1990 | 122,450        | 120,440  | 23,740      | 96,700    | 591.00          | 276.00    | 340.00 |
| 1991 | 95,800         | 91,790   | 20,140      | 71,650    | 802.00          | 289.00    | 407.00 |
| 1992 | 108,000        | 107,900  | 23,200      | 84,700    | 594.00          | 305.00    | 368.00 |

Source: National Agricultural Statistics Service, USDA.

Table B-10--Avocados: Production, season-average grower price, and value, by State, 1973/74 to date

| Season<br>1/ | California   |                 |                  | Florida      |                 |                  | United States 2/ |                 |                  |
|--------------|--------------|-----------------|------------------|--------------|-----------------|------------------|------------------|-----------------|------------------|
|              | Production   | Price           | Value            | Production   | Price           | Value            | Production       | Price           | Value            |
|              | Short<br>ton | Dollars/<br>ton | 1,000<br>dollars | Short<br>ton | Dollars/<br>ton | 1,000<br>dollars | Short<br>ton     | Dollars/<br>ton | 1,000<br>dollars |
| 1973/74      | 53,400       | 793.00          | 42,346           | 20,300       | 355.00          | 7,207            | 73,700           | 672.00          | 49,553           |
| 1974/75      | 105,500      | 475.00          | 50,113           | 21,900       | 327.00          | 7,161            | 127,400          | 450.00          | 57,274           |
| 1975/76      | 58,400       | 1,037.00        | 60,561           | 29,000       | 400.00          | 11,600           | 87,400           | 826.00          | 72,161           |
| 1976/77      | 120,000      | 593.00          | 71,160           | 21,100       | 410.00          | 8,651            | 141,100          | 566.00          | 79,811           |
| 1977/78      | 107,000      | 740.00          | 79,180           | 10,700       | 690.00          | 7,383            | 117,700          | 735.00          | 86,563           |
| 1978/79      | 123,000      | 691.00          | 84,993           | 23,100       | 400.00          | 9,240            | 146,100          | 645.00          | 94,233           |
| 1979/80      | 75,000       | 1,496.00        | 112,200          | 27,300       | 597.00          | 16,298           | 102,300          | 1,256.00        | 128,498          |
| 1980/81      | 238,000      | 357.00          | 84,966           | 30,800       | 529.00          | 16,293           | 268,800          | 377.00          | 101,259          |
| 1981/82      | 157,000      | 689.00          | 108,173          | 25,800       | 501.00          | 12,926           | 182,800          | 662.00          | 121,099          |
| 1982/83      | 202,000      | 460.00          | 92,920           | 34,700       | 480.00          | 16,658           | 236,700          | 463.00          | 109,578          |
| 1983/84      | 247,000      | 370.00          | 91,390           | 27,000       | 460.00          | 12,409           | 274,000          | 379.00          | 103,799          |
| 1984/85      | 200,000      | 582.00          | 116,400          | 29,500       | 390.00          | 11,496           | 229,500          | 557.00          | 127,896          |
| 1985/86      | 160,000      | 1,020.00        | 163,200          | 28,500       | 576.00          | 16,415           | 188,500          | 953.00          | 179,615          |
| 1986/87      | 278,000      | 338.00          | 93,964           | 24,700       | 412.00          | 10,176           | 302,700          | 344.00          | 104,140          |
| 1987/88      | 180,000      | 1,140.00        | 205,200          | 29,000       | 312.00          | 9,048            | 209,000          | 1,030.00        | 214,248          |
| 1988/89      | 165,000      | 1,260.00        | 207,900          | 27,000       | 436.00          | 11,772           | 192,600          | 1,140.00        | 220,110          |
| 1989/90      | 105,000      | 2,280.00        | 239,400          | 33,500       | 332.00          | 11,122           | 139,050          | 1,800.00        | 250,940          |
| 1990/91      | 136,000      | 1,410.00        | 191,760          | 19,600       | 684.00          | 13,406           | 156,050          | 1,320.00        | 205,571          |
| 1991/92      | 156,000      | 1,170.00        | 182,520          | 28,300       | 476.00          | 13,471           | 184,720          | 1,060.00        | 196,386          |
| 1992/93      | 260,000      | 620.00          | 161,200          | 7,000        | 584.00          | 4,088            | 267,350          | 619.00          | 165,610          |

1/ Season beginning November 1 to November 30 (following year) for California and June 20 to February 28 for Florida.

2/ Includes Hawaii beginning 1988/89.

Source: National Agricultural Statistics Service, USDA.

Table B-11--Bananas: Number of farms, acreage, production, price, and value, Hawaii, 1973 to date

| Year | Farms  | Acreage            | Yield                        | Utilized   | Farm                 | Value of                    |
|------|--------|--------------------|------------------------------|------------|----------------------|-----------------------------|
|      | Number | harvested<br>Acres | per acre<br>--1,000 pounds-- | production | price<br>Cents/pound | production<br>1,000 dollars |
| 1973 | 171    | 660                | 11.1                         | 7,295      | 10.6                 | 773                         |
| 1974 | 173    | 610                | 10.8                         | 6,600      | 13.1                 | 865                         |
| 1975 | 154    | 630                | 9.8                          | 6,200      | 13.8                 | 856                         |
| 1976 | 152    | 560                | 9.0                          | 5,030      | 15.5                 | 780                         |
| 1977 | 153    | 550                | 10.5                         | 5,800      | 15.6                 | 905                         |
| 1978 | 147    | 560                | 8.6                          | 4,800      | 18.5                 | 888                         |
| 1979 | 148    | 630                | 8.8                          | 5,550      | 20.5                 | 1,138                       |
| 1980 | 159    | 580                | 7.9                          | 4,600      | 23.9                 | 1,099                       |
| 1981 | 152    | 650                | 9.2                          | 6,000      | 25.7                 | 1,542                       |
| 1982 | 179    | 720                | 8.0                          | 5,750      | 28.6                 | 1,645                       |
| 1983 | 183    | 860                | 5.2                          | 4,470      | 31.2                 | 1,395                       |
| 1984 | 180    | 870                | 10.2                         | 8,900      | 30.0                 | 2,670                       |
| 1985 | 178    | 840                | 9.7                          | 8,160      | 30.3                 | 2,472                       |
| 1986 | 185    | 980                | 9.9                          | 9,700      | 30.0                 | 2,910                       |
| 1987 | 175    | 1,070              | 10.7                         | 11,400     | 29.7                 | 3,386                       |
| 1988 | 160    | 1,070              | 12.3                         | 13,200     | 33.0                 | 4,356                       |
| 1989 | 150    | 1,000              | 11.9                         | 11,900     | 36.5                 | 4,344                       |
| 1990 | 150    | 930                | 12.2                         | 11,300     | 38.0                 | 4,294                       |
| 1991 | 150    | 890                | 12.8                         | 11,400     | 41.0                 | 4,674                       |
| 1992 | NA     | 870                | 13.8                         | 12,000     | 41.0                 | 4,920                       |

NA = Not available.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-12--Fresh bananas: Supply and utilization, 1970 to date

| Calendar year | Supply              |            |              | Utilization |         |            |        |
|---------------|---------------------|------------|--------------|-------------|---------|------------|--------|
|               | Utilized production | Imports 1/ | Total supply | Exports     | Total   | Per capita |        |
|               | --Million pounds--  |            |              |             |         |            | Pounds |
| 1970          | 5.6                 | 3,558.3    | 3,563.9      | 0.0         | 3,563.9 | 17.38      |        |
| 1971          | 4.7                 | 3,745.1    | 3,749.8      | .0          | 3,749.8 | 18.06      |        |
| 1972          | 5.1                 | 3,756.7    | 3,761.8      | .0          | 3,761.8 | 17.92      |        |
| 1973          | 6.6                 | 3,842.0    | 3,848.6      | .0          | 3,848.6 | 18.16      |        |
| 1974          | 6.6                 | 3,949.1    | 3,955.7      | 1.4         | 3,954.3 | 18.49      |        |
| 1975          | 6.2                 | 3,804.9    | 3,811.1      | 1.3         | 3,809.8 | 17.64      |        |
| 1976          | 5.0                 | 4,194.5    | 4,199.5      | 1.6         | 4,197.9 | 19.25      |        |
| 1977          | 5.8                 | 4,227.1    | 4,232.9      | 2.2         | 4,230.7 | 19.21      |        |
| 1978          | 5.7                 | 4,491.0    | 4,496.7      | 3.1         | 4,493.6 | 20.19      |        |
| 1979          | 5.6                 | 4,718.5    | 4,724.1      | 3.2         | 4,720.9 | 20.98      |        |
| 1980          | 4.6                 | 4,733.4    | 4,738.0      | 8.2         | 4,729.8 | 20.77      |        |
| 1981          | 6.0                 | 4,941.6    | 4,947.6      | 7.0         | 4,940.6 | 21.48      |        |
| 1982          | 5.8                 | 5,233.8    | 5,239.6      | 6.0         | 5,233.6 | 22.54      |        |
| 1983          | 4.5                 | 4,976.6    | 4,981.1      | 1.0         | 4,980.1 | 21.25      |        |
| 1984          | 8.9                 | 5,235.3    | 5,244.2      | 1.9         | 5,242.3 | 22.18      |        |
| 1985          | 8.2                 | 5,593.4    | 5,601.6      | 2.0         | 5,599.6 | 23.48      |        |
| 1986          | 9.7                 | 6,207.5    | 6,217.2      | 2.8         | 6,214.4 | 25.82      |        |
| 1987          | 11.4                | 6,069.2    | 6,080.6      | 6.2         | 6,074.4 | 25.02      |        |
| 1988          | 13.2                | 5,938.5    | 5,951.7      | 0.7         | 5,951.0 | 24.29      |        |
| 1989          | 11.9                | 6,101.8    | 6,113.7      | 1.1         | 6,112.6 | 24.71      |        |
| 1990          | 11.3                | 6,077.7    | 6,089.0      | .0          | 6,089.0 | 24.37      |        |
| 1991          | 11.4                | 6,336.7    | 6,348.1      | .0          | 6,348.1 | 25.12      |        |
| 1992          | 10.8                | 6,951.6    | 6,962.4      | .0          | 6,962.4 | 27.25      |        |

1/ Imports are net of re-exports.

Source: Commodity Economics Division, ERS, USDA.

Table B-13--Cherries, sweet: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production     |          | Utilization |           | Grower price    |           |        |
|------|----------------|----------|-------------|-----------|-----------------|-----------|--------|
|      | Total          | Utilized | Fresh       | Processed | Fresh           | Processed | All    |
|      | --Short tons-- |          |             |           | --Dollars/ton-- |           |        |
| 1973 | 158,630        | 154,630  | 82,839      | 71,791    | 412.00          | 296.00    | 358.00 |
| 1974 | 146,980        | 146,980  | 67,516      | 79,464    | 538.00          | 350.00    | 436.00 |
| 1975 | 155,710        | 155,710  | 77,300      | 78,410    | 540.00          | 296.00    | 407.00 |
| 1976 | 172,310        | 167,080  | 94,510      | 72,570    | 417.00          | 323.00    | 384.00 |
| 1977 | 148,920        | 148,420  | 72,320      | 76,100    | 594.00          | 399.00    | 495.00 |
| 1978 | 156,780        | 156,780  | 66,670      | 90,110    | 867.00          | 555.00    | 688.00 |
| 1979 | 184,180        | 184,030  | 86,030      | 98,000    | 713.00          | 509.00    | 604.00 |
| 1980 | 173,700        | 168,300  | 86,460      | 81,840    | 723.00          | 375.00    | 554.00 |
| 1981 | 154,540        | 147,520  | 71,738      | 75,782    | 936.00          | 447.00    | 685.00 |
| 1982 | 156,600        | 134,610  | 67,610      | 67,000    | 969.00          | 427.00    | 699.00 |
| 1983 | 181,200        | 168,765  | 95,090      | 73,675    | 785.00          | 430.00    | 630.00 |
| 1984 | 181,800        | 164,250  | 90,490      | 73,760    | 799.00          | 377.00    | 609.00 |
| 1985 | 132,500        | 126,500  | 53,040      | 73,460    | 1,190.00        | 515.00    | 799.00 |
| 1986 | 137,710        | 136,760  | 68,320      | 68,440    | 1,090.00        | 552.00    | 823.00 |
| 1987 | 215,000        | 213,020  | 108,140     | 104,880   | 953.00          | 536.00    | 748.00 |
| 1988 | 186,200        | 184,510  | 87,230      | 97,280    | 1,100.00        | 509.00    | 788.00 |
| 1989 | 193,450        | 190,930  | 103,510     | 87,420    | 932.00          | 453.00    | 713.00 |
| 1990 | 156,730        | 132,350  | 70,500      | 61,850    | 1,310.00        | 424.00    | 894.00 |
| 1991 | 150,550        | 142,400  | 66,680      | 75,720    | 1,300.00        | 668.00    | 964.00 |
| 1992 | 208,400        | 195,050  | 95,420      | 99,630    | 1,200.00        | 634.00    | 912.00 |

Source: National Agricultural Statistics Service, USDA.

Table B-14--Cherries, tart: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production         |          | Utilization |           | Grower price    |           |      |
|------|--------------------|----------|-------------|-----------|-----------------|-----------|------|
|      | Total              | Utilized | Fresh       | Processed | Fresh           | Processed | All  |
|      | --Million pounds-- |          |             |           | --Cents/pound-- |           |      |
| 1973 | 174.6              | 173.4    | 5.4         | 168.0     | 17.1            | 19.1      | 19.0 |
| 1974 | 264.9              | 264.6    | 4.4         | 260.2     | 20.4            | 18.5      | 18.5 |
| 1975 | 290.5              | 246.1    | 7.2         | 238.9     | 17.8            | 10.1      | 10.2 |
| 1976 | 146.6              | 146.6    | 6.0         | 140.6     | 24.3            | 25.1      | 25.1 |
| 1977 | 210.9              | 210.9    | 6.1         | 204.8     | 28.8            | 29.4      | 29.4 |
| 1978 | 181.2              | 181.2    | 5.0         | 176.2     | 38.6            | 43.9      | 43.8 |
| 1979 | 170.4              | 170.4    | 4.3         | 166.1     | 39.4            | 47.5      | 47.2 |
| 1980 | 218.1              | 216.2    | 6.3         | 209.9     | 29.5            | 19.9      | 20.2 |
| 1981 | 133.2              | 132.8    | 4.0         | 128.8     | 42.7            | 44.5      | 44.5 |
| 1982 | 310.9              | 244.9    | 7.4         | 237.5     | 27.6            | 13.7      | 14.1 |
| 1983 | 154.6              | 153.6    | 5.3         | 148.3     | 48.5            | 46.5      | 46.6 |
| 1984 | 271.6              | 255.9    | 7.9         | 248.0     | 44.2            | 24.4      | 25.0 |
| 1985 | 286.2              | 280.2    | 7.6         | 272.6     | 33.4            | 22.1      | 22.4 |
| 1986 | 224.1              | 218.4    | 5.5         | 212.9     | 32.3            | 20.0      | 20.3 |
| 1987 | 359.0              | 286.0    | 9.1         | 276.9     | 23.3            | 7.3       | 7.8  |
| 1988 | 236.2              | 233.5    | 5.0         | 228.5     | 43.9            | 18.2      | 18.7 |
| 1989 | 264.1              | 243.0    | 6.7         | 236.3     | 34.4            | 14.0      | 14.5 |
| 1990 | 208.8              | 202.9    | 5.1         | 197.8     | 38.3            | 17.6      | 18.1 |
| 1991 | 189.9              | 189.7    | 3.7         | 186.0     | 45.9            | 46.4      | 46.4 |
| 1992 | 335.1              | 313.0    | 8.8         | 304.2     | 38.9            | 17.0      | 17.6 |

Source: National Agricultural Statistics Service, USDA.

Table B-15--Grapes: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production           |             | Utilization |           | Grower price          |           |        |
|------|----------------------|-------------|-------------|-----------|-----------------------|-----------|--------|
|      | Total                | Utilized 1/ | Fresh       | Processed | Fresh                 | Processed | All    |
|      | --1,000 short tons-- |             |             |           | --Dollars/short ton-- |           |        |
| 1973 | 4,198.4              | 4,198.3     | 405.8       | 3,792.5   | 305.00                | 148.00    | 162.00 |
| 1974 | 4,198.8              | 4,198.8     | 434.5       | 3,764.3   | 267.00                | 124.00    | 139.00 |
| 1975 | 4,366.4              | 4,365.1     | 498.2       | 3,866.9   | 337.00                | 116.00    | 142.00 |
| 1976 | 4,398.3              | 4,093.0     | 466.3       | 3,626.7   | 369.00                | 129.00    | 155.00 |
| 1977 | 4,297.8              | 4,296.3     | 481.4       | 3,814.9   | 438.00                | 163.00    | 194.00 |
| 1978 | 4,566.7              | 4,317.9     | 437.3       | 3,880.6   | 496.00                | 203.00    | 233.00 |
| 1979 | 4,989.0              | 4,988.7     | 524.1       | 4,464.6   | 417.00                | 215.00    | 236.00 |
| 1980 | 5,595.2              | 5,594.9     | 569.1       | 5,025.8   | 560.00                | 203.00    | 240.00 |
| 1981 | 4,458.2              | 4,457.6     | 526.5       | 3,931.1   | 530.00                | 266.00    | 297.00 |
| 1982 | 6,555.1              | 5,864.9     | 706.4       | 5,158.5   | 455.00                | 201.00    | 232.00 |
| 1983 | 5,521.2              | 5,375.7     | 671.3       | 4,704.4   | 436.00                | 165.00    | 199.00 |
| 1984 | 5,208.4              | 5,183.3     | 676.9       | 4,506.4   | 371.00                | 163.00    | 190.00 |
| 1985 | 5,616.2              | 5,616.1     | 781.4       | 4,834.7   | 292.00                | 152.00    | 172.00 |
| 1986 | 5,227.9              | 5,227.3     | 779.4       | 4,447.9   | 463.00                | 185.00    | 226.00 |
| 1987 | 5,266.7              | 5,253.5     | 716.2       | 4,537.2   | 534.00                | 215.00    | 259.00 |
| 1988 | 6,033.7              | 6,032.1     | 831.3       | 5,200.8   | 517.00                | 226.00    | 266.00 |
| 1989 | 5,930.9              | 5,930.1     | 787.2       | 5,142.8   | 599.00                | 271.00    | 314.00 |
| 1990 | 5,659.9              | 5,659.8     | 849.0       | 4,810.8   | 539.00                | 252.00    | 295.00 |
| 1991 | 5,555.9              | 5,555.3     | 800.4       | 4,754.9   | 549.00                | 273.00    | 312.00 |
| 1992 | 6,051.7              | 6,032.2     | 772.0       | 5,260.2   | 425.00                | 285.00    | 303.00 |

1/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table B-16--Grapes: Production, and season-average grower price, California, 1973 to date 1/

| Year | Wine type        |             | Table type       |             | Raisin type      |             | All types        |             |
|------|------------------|-------------|------------------|-------------|------------------|-------------|------------------|-------------|
|      | Production       | Price       | Production       | Price       | Production       | Price       | Production       | Price       |
|      | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton |
| 1973 | 1,040.0          | 208.00      | 475.0            | 174.00      | 2,376.0          | 133.00      | 3,891.0          | 158.00      |
| 1974 | 1,238.0          | 133.00      | 586.0            | 131.00      | 1,970.0          | 128.00      | 3,794.0          | 130.00      |
| 1975 | 1,313.0          | 110.00      | 434.0            | 218.00      | 2,201.0          | 137.00      | 3,948.0          | 137.00      |
| 1976 | 1,323.0          | 136.00      | 405.0            | 217.00      | 2,250.0          | 150.00      | 3,978.0          | 152.00      |
| 1977 | 1,563.0          | 175.00      | 488.0            | 269.00      | 1,935.0          | 183.00      | 3,986.0          | 190.00      |
| 1978 | 1,706.0          | 210.00      | 393.0            | 342.00      | 1,918.0          | 229.00      | 4,017.0          | 232.00      |
| 1979 | 1,821.0          | 214.00      | 417.0            | 310.00      | 2,320.0          | 239.00      | 4,558.0          | 236.00      |
| 1980 | 2,004.0          | 210.00      | 428.0            | 410.00      | 2,692.0          | 237.00      | 5,124.0          | 241.00      |
| 1981 | 1,794.0          | 266.00      | 420.0            | 440.00      | 1,779.0          | 306.00      | 3,993.0          | 302.00      |
| 1982 | 2,402.0          | 218.00      | 612.0            | 344.00      | 3,062.0          | 218.00      | 6,076.0          | 232.00      |
| 1983 | 1,880.0          | 209.00      | 504.0            | 351.00      | 2,535.0          | 158.00      | 4,919.0          | 199.00      |
| 1984 | 1,900.0          | 201.00      | 475.0            | 304.00      | 2,295.0          | 156.00      | 4,670.0          | 189.00      |
| 1985 | 2,140.0          | 184.00      | 580.0            | 230.00      | 2,487.0          | 141.00      | 5,207.0          | 168.00      |
| 1986 | 2,105.0          | 207.00      | 620.0            | 307.00      | 2,045.0          | 213.00      | 4,770.0          | 222.00      |
| 1987 | 1,950.0          | 248.00      | 540.0            | 435.00      | 2,170.0          | 223.00      | 4,660.0          | 258.00      |
| 1988 | 2,180.0          | 297.00      | 770.0            | 363.00      | 2,570.0          | 205.00      | 5,520.0          | 263.00      |
| 1989 | 2,190.0          | 340.00      | 630.0            | 449.00      | 2,570.0          | 258.00      | 5,390.0          | 314.00      |
| 1990 | 2,195.0          | 308.00      | 645.0            | 429.00      | 2,345.0          | 237.00      | 5,185.0          | 291.00      |
| 1991 | 2,195.0          | 344.00      | 620.0            | 438.00      | 2,165.0          | 247.00      | 4,980.0          | 314.00      |
| 1992 | 2,145.0          | 393.00      | 645.0            | 356.00      | 2,670.0          | 221.00      | 5,460.0          | 305.00      |

1/ Fresh-weight equivalent.

Source: National Agricultural Statistics Service, USDA.

Table B-17--Fresh grapes: Supply and utilization, 1970/71 to date

| Season 1/          | Supply              |         |              | Utilization |         |            |
|--------------------|---------------------|---------|--------------|-------------|---------|------------|
|                    | Utilized production | Imports | Total supply | Exports 2/  | Total   | Per capita |
| --Million pounds-- |                     |         |              |             |         |            |
|                    |                     |         |              |             |         | Pounds     |
| 1970/71            | 780.0               | 44.5    | 824.5        | 228.6       | 595.9   | 2.89       |
| 1971/72            | 785.4               | 25.4    | 810.8        | 281.3       | 529.5   | 2.53       |
| 1972/73            | 717.2               | 19.7    | 736.9        | 206.0       | 530.9   | 2.52       |
| 1973/74            | 811.6               | 30.0    | 841.6        | 228.2       | 613.4   | 2.88       |
| 1974/75            | 869.0               | 42.4    | 911.4        | 237.3       | 674.1   | 3.14       |
| 1975/76            | 996.4               | 46.2    | 1,042.6      | 258.2       | 784.4   | 3.61       |
| 1976/77            | 932.6               | 60.1    | 992.7        | 217.7       | 775.0   | 3.54       |
| 1977/78            | 962.8               | 65.4    | 1,028.2      | 244.3       | 783.9   | 3.54       |
| 1978/79            | 874.6               | 99.9    | 974.5        | 283.9       | 690.6   | 3.08       |
| 1979/80            | 1,048.2             | 88.6    | 1,136.8      | 355.9       | 780.9   | 3.45       |
| 1980/81            | 1,138.2             | 123.5   | 1,261.7      | 352.8       | 908.9   | 3.97       |
| 1981/82            | 1,053.0             | 201.5   | 1,254.5      | 317.5       | 937.0   | 4.05       |
| 1982/83            | 1,412.8             | 279.5   | 1,692.3      | 357.8       | 1,334.5 | 5.72       |
| 1983/84            | 1,342.2             | 320.8   | 1,663.0      | 346.4       | 1,316.6 | 5.59       |
| 1984/85            | 1,353.8             | 427.2   | 1,781.0      | 335.5       | 1,445.5 | 6.09       |
| 1985/86            | 1,562.8             | 463.6   | 2,026.4      | 386.4       | 1,640.0 | 6.84       |
| 1986/87            | 1,558.8             | 540.6   | 2,099.4      | 382.6       | 1,716.8 | 7.10       |
| 1987/88            | 1,432.4             | 682.4   | 2,114.8      | 395.5       | 1,719.3 | 7.05       |
| 1988/89            | 1,662.6             | 652.3   | 2,314.9      | 419.2       | 1,895.8 | 7.70       |
| 1989/90            | 1,574.5             | 799.5   | 2,374.0      | 400.5       | 1,973.5 | 7.94       |
| 1990/91            | 1,698.0             | 748.2   | 2,446.1      | 455.3       | 1,990.9 | 7.92       |
| 1991/92            | 1,600.8             | 694.6   | 2,295.4      | 450.0       | 1,845.4 | 7.26       |
| 1992/93 3/         | 1,543.9             | 700.6   | 2,244.5      | 404.5       | 1,840.0 | 7.16       |

1/ Season beginning July.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table B-18--Grapes: Processed utilization and season-average grower price, United States, 1973 to date

| Year | Canned           |             | Juice            |             | Wine             |             | Dried            |             | Other 1/         |             |
|------|------------------|-------------|------------------|-------------|------------------|-------------|------------------|-------------|------------------|-------------|
|      | Quantity         | Price       | Quantity         | Price       | Quantity         | Price       | Quantity         | Price       | Quantity         | Price       |
|      | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton | 1,000 short tons | Dollars/ton |
| 1973 | 59.0             | 135.00      | 186.7            | 198.00      | 2,567.3          | 133.00      | 969.3            | 175.00      | 10.2             | 199.00      |
| 1974 | 61.2             | 152.00      | 252.6            | 177.00      | 2,415.7          | 110.00      | 1,023.8          | 141.00      | 11.0             | 178.00      |
| 1975 | 52.7             | 138.00      | 266.9            | 155.00      | 2,275.5          | 92.10       | 1,252.4          | 151.00      | 19.4             | 127.00      |
| 1976 | 48.0             | 152.00      | 262.8            | 149.00      | 2,321.7          | 115.00      | 982.5            | 157.00      | 11.6             | 123.00      |
| 1977 | 54.0             | 183.00      | 207.6            | 210.00      | 2,411.5          | 149.00      | 1,134.0          | 184.00      | 7.8              | 193.00      |
| 1978 | 55.0             | 241.00      | 389.8            | 196.00      | 2,671.5          | 192.00      | 759.0            | 243.00      | 5.4              | 208.00      |
| 1979 | 60.0             | 256.00      | 306.4            | 203.00      | 2,713.1          | 196.00      | 1,380.9          | 253.00      | 4.3              | 215.00      |
| 1980 | 63.0             | 262.00      | 344.7            | 181.00      | 2,996.3          | 190.00      | 1,620.0          | 230.00      | 1.8              | 210.00      |
| 1981 | 42.0             | 260.00      | 334.1            | 188.00      | 2,521.6          | 250.00      | 1,032.0          | 329.00      | 1.5              | 196.00      |
| 1982 | 35.0             | 255.00      | 348.7            | 166.00      | 3,227.3          | 195.00      | 1,547.5          | 220.00      | 0.7              | 149.00      |
| 1983 | 35.0             | 211.00      | 2/ 461.3         | 140.00      | 2,423.1          | 193.00      | 1,785.0          | 132.00      | N.A.             | N.A.        |
| 1984 | 30.0             | 213.00      | 2/ 389.3         | 117.00      | 2,694.7          | 174.00      | 1,392.5          | 153.00      | N.A.             | N.A.        |
| 1985 | 45.0             | 213.00      | 2/ 303.0         | 145.00      | 2,921.0          | 162.00      | 1,565.7          | 134.00      | N.A.             | N.A.        |
| 1986 | 40.0             | 210.00      | 2/ 310.4         | 187.00      | 2,909.0          | 188.00      | 1,188.5          | 177.00      | N.A.             | N.A.        |
| 1987 | 40.0             | 220.00      | 2/ 411.2         | 205.00      | 2,647.0          | 223.00      | 1,439.0          | 203.00      | N.A.             | N.A.        |
| 1988 | 40.0             | 225.00      | 2/ 351.7         | 226.00      | 2,982.1          | 255.00      | 1,827.0          | 180.00      | N.A.             | N.A.        |
| 1989 | 40.0             | 235.00      | 2/ 388.8         | 265.00      | 2,850.1          | 300.00      | 1,864.0          | 227.00      | N.A.             | N.A.        |
| 1990 | 40.0             | 235.00      | 2/ 325.7         | 280.00      | 2,698.0          | 280.00      | 1,747.1          | 205.00      | N.A.             | N.A.        |
| 1991 | 41.0             | 249.00      | 2/ 413.6         | 238.00      | 2,717.8          | 314.00      | 1,582.5          | 212.00      | N.A.             | N.A.        |
| 1992 | 46.0             | 260.00      | 2/ 404.5         | 202.00      | 3,238.0          | 331.00      | 1,571.8          | 212.00      | N.A.             | N.A.        |

N.A.= Not available.

1/ Includes jam, jelly, etc.

2/ Includes small quantities for other uses.

Source: National Agricultural Statistics Service, USDA.

Table B-19--Dried raisins: Total and export shipments, imports, and per capita consumption, 1970/71 to date

| Season 1/  | Shipments                            |        |         | Consumption |            |
|------------|--------------------------------------|--------|---------|-------------|------------|
|            | Total                                | Export | Imports | Total       | Per capita |
|            | --Million pounds, processed weight-- |        |         |             |            |
|            |                                      |        |         |             | Pounds     |
| 1970/71    | 392.72                               | 115.95 | 1.80    | 278.57      | 1.35       |
| 1971/72    | 425.45                               | 133.81 | 6.80    | 298.44      | 1.43       |
| 1972/73    | 239.05                               | 33.69  | 14.50   | 219.86      | 1.04       |
| 1973/74    | 370.64                               | 82.06  | 4.40    | 292.98      | 1.38       |
| 1974/75    | 403.25                               | 125.46 | 0.50    | 278.29      | 1.29       |
| 1975/76    | 416.55                               | 107.09 | 0.60    | 310.06      | 1.43       |
| 1976/77    | 343.20                               | 81.55  | 27.00   | 288.65      | 1.32       |
| 1977/78    | 387.66                               | 106.52 | 3.30    | 284.45      | 1.28       |
| 1978/79    | 265.42                               | 47.42  | 32.40   | 250.40      | 1.12       |
| 1979/80    | 438.41                               | 140.14 | 4.50    | 302.76      | 1.34       |
| 1980/81    | 481.12                               | 145.46 | 0.00    | 335.66      | 1.47       |
| 1981/82    | 481.35                               | 129.57 | 1.10    | 358.29      | 1.55       |
| 1982/83    | 465.90                               | 116.11 | 10.80   | 360.59      | 1.55       |
| 1983/84    | 482.85                               | 131.23 | 6.50    | 358.13      | 1.52       |
| 1984/85    | 587.29                               | 159.58 | 1.50    | 429.21      | 1.81       |
| 1985/86    | 619.16                               | 184.19 | 7.47    | 442.43      | 1.85       |
| 1986/87    | 615.30                               | 191.18 | 12.31   | 436.42      | 1.81       |
| 1987/88    | 666.25                               | 221.49 | 17.79   | 462.55      | 1.90       |
| 1988/89    | 711.54                               | 215.91 | 21.76   | 517.39      | 2.10       |
| 1989/90    | 687.23                               | 233.12 | 23.74   | 481.25      | 1.94       |
| 1990/91    | 722.99                               | 254.80 | 23.38   | 477.84      | 1.92       |
| 1991/92    | 712.49                               | 246.95 | 18.09   | 491.57      | 1.96       |
| 1992/93 2/ | 678.51                               | 233.19 | 13.53   | 458.84      | 1.79       |

1/ Season beginning August.

2/ ERS forecast.

Sources: Raisin Administrative Committee, and Bureau of Census, Department of Commerce.

Table B-20--Guavas: Total processed, farm production, price and value, Hawaii, 1973 to date

| Year | Total delivered to processors 1/ |                 |                | Farm production |                 |                   |             |                  |                |
|------|----------------------------------|-----------------|----------------|-----------------|-----------------|-------------------|-------------|------------------|----------------|
|      | Quantity processed               | Average price   | Value of sales | Farms           | Acreage planted | Acreage harvested | Production  | Farm prices      | Value of sales |
|      | 1,000 pounds                     | Cents per pound | 1,000 dollars  | Number          | -- Acres --     |                   | 1,000 pound | Cents per pounds | 1,000 dollars  |
| 1973 | 6,275                            | 6.8             | 427            | 50              | 170             | N.A.              | 465         | 8.0              | 37             |
| 1974 | 5,808                            | 6.3             | 365            | 61              | 229             | N.A.              | 775         | 7.7              | 60             |
| 1975 | 4,336                            | 6.7             | 291            | 37              | 356             | N.A.              | 987         | 8.0              | 79             |
| 1976 | 5,920                            | 7.3             | 432            | 84              | 459             | 174               | 1,951       | 8.4              | 164            |
| 1977 | 3,870                            | 8.0             | 310            | 96              | 665             | 317               | 2,140       | 8.7              | 186            |
| 1978 | 5,530                            | 8.3             | 459            | 97              | 795             | 445               | 3,790       | 8.9              | 337            |
| 1979 | 6,450                            | 9.2             | 593            | 105             | 905             | 565               | 4,500       | 9.4              | 424            |
| 1980 | 9,850                            | 11.0            | 1,084          | 108             | 975             | 615               | 7,520       | 11.5             | 865            |
| 1981 | 7,290                            | 10.8            | 787            | 97              | 935             | 620               | 6,520       | 11.0             | 717            |
| 1982 | 7,140                            | 9.7             | 693            | 91              | 885             | 585               | 6,730       | 9.7              | 653            |
| 1983 | 8,850                            | 8.9             | 788            | 117             | 965             | 730               | 7,700       | 8.8              | 678            |
| 1984 | 7,000                            | 9.8             | 686            | 107             | 875             | 610               | 6,740       | 9.8              | 661            |
| 1985 | 9,530                            | 10.2            | 972            | 100             | 920             | 680               | 8,890       | 10.2             | 907            |
| 1986 | 17,130                           | 10.5            | 1,799          | 100             | 990             | 690               | 16,560      | 10.5             | 1,739          |
| 1987 | 18,050                           | 12.0            | 2,166          | 110             | 1,070           | 710               | 17,450      | 12.0             | 2,094          |
| 1988 | 19,000                           | 13.4            | 2,546          | 105             | 1,120           | 865               | 18,560      | 13.4             | 2,487          |
| 1989 | 20,900                           | 15.0            | 3,135          | 110             | 1,180           | 965               | 20,600      | 15.0             | 3,090          |
| 1990 | 24,100                           | 15.0            | 3,615          | 110             | 1,180           | 1,040             | 24,100      | 15.0             | 3,615          |
| 1991 | 14,000                           | 14.6            | 2,044          | 110             | 1,170           | 900               | 14,000      | 14.6             | 2,044          |
| 1992 | 13,260                           | 14.3            | 1,896          | N.A.            | N.A.            | 765               | 13,260      | 14.3             | 1,896          |

N.A. = Not available.

1/ Includes wild and cultivated production.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-21--Kiwifruit: Acreage, production, season-average grower price, and value, California, 1980 to date 1/

| Year | Bearing acreage |            | Production | Price  | Value |
|------|-----------------|------------|------------|--------|-------|
|      | Acres           | Short tons |            |        |       |
| 1980 | 1,600           | 5,300      | 2,400.00   | 10,080 |       |
| 1981 | 3,000           | 6,900      | 2,000.00   | 11,000 |       |
| 1982 | 3,400           | 15,500     | 920.00     | 10,580 |       |
| 1983 | 3,100           | 13,500     | 1,240.00   | 14,260 |       |
| 1984 | 3,800           | 18,000     | 1,070.00   | 17,762 |       |
| 1985 | 4,800           | 22,000     | 813.00     | 16,667 |       |
| 1986 | 5,600           | 24,300     | 1,030.00   | 24,102 |       |
| 1987 | 6,800           | 29,000     | 710.00     | 18,886 |       |
| 1988 | 7,100           | 32,700     | 760.00     | 22,420 |       |
| 1989 | 7,200           | 40,000     | 400.00     | 14,800 |       |
| 1990 | 7,300           | 39,000     | 415.00     | 14,110 |       |
| 1991 | 7,200           | 29,600     | 820.00     | 21,976 |       |
| 1992 | 7,100           | 50,400     | 290.00     | 13,340 |       |

1/ First estimates were in 1980.

Source: National Agricultural Statistics Service, USDA.

Table B-22--Mangoes: Acreage, bearing trees, production, season-average grower price, and value, Florida, 1973 to date

| Year | Acreage |               |         | Bearing trees | Production   | Price 2/  | Value |
|------|---------|---------------|---------|---------------|--------------|-----------|-------|
|      | Total   | Nonbearing 1/ | Bearing |               |              |           |       |
|      |         | --Acres--     |         | 1,000         | 1,000 pounds | per pound |       |
| 1973 | 1,750   | 50            | 1,400   | 105           | 13,750       | 10.45     | 1,438 |
| 1974 | 1,400   | 50            | 1,350   | 101           | 12,375       | 15.45     | 1,912 |
| 1975 | 1,800   | 150           | 1,650   | 124           | 17,875       | 15.91     | 2,844 |
| 1976 | 1,900   | 200           | 1,700   | 133           | 22,000       | 13.64     | 3,000 |
| 1977 | 1,800   | 150           | 1,650   | 130           | 9,625        | 25.00     | 2,406 |
| 1978 | 1,750   | 100           | 1,650   | 132           | 12,375       | 17.27     | 2,138 |
| 1979 | 1,750   | 300           | 1,450   | 116           | 14,300       | 20.55     | 2,938 |
| 1980 | 1,800   | 350           | 1,450   | 118           | 13,750       | 21.82     | 3,000 |
| 1981 | 1,900   | 450           | 1,450   | 123           | 13,200       | 25.27     | 3,336 |
| 1982 | 2,200   | 700           | 1,500   | 130           | 12,375       | 29.09     | 3,600 |
| 1983 | 2,400   | 900           | 1,500   | 137           | 19,250       | 21.82     | 4,200 |
| 1984 | 2,600   | 900           | 1,700   | 145           | 24,750       | 22.73     | 5,625 |
| 1985 | 2,700   | 900           | 1,800   | 154           | 23,375       | 22.73     | 5,312 |
| 1986 | 2,700   | 600           | 2,100   | 188           | 22,000       | 20.00     | 4,400 |
| 1987 | 2,800   | 600           | 2,200   | 195           | 30,250       | 21.82     | 6,600 |
| 1988 | 2,900   | 500           | 2,400   | 215           | 19,250       | 27.27     | 5,250 |
| 1989 | 2,900   | 400           | 2,500   | 228           | 22,000       | 23.64     | 5,200 |
| 1990 | 2,800   | 300           | 2,500   | 229           | 19,250       | 24.55     | 4,725 |
| 1991 | 2,700   | 200           | 2,500   | 232           | 27,500       | 22.36     | 6,150 |
| 1992 | 2,800   | 300           | 2,500   | 239           | 22,000       | 19.45     | 4,280 |

1/ Less than 5 years old.

2/ Price delivered to packinghouse door.

Source: Florida Agricultural Statistics Service.



Table B-23--Nectarines: Production, utilization, and season-average grower price, California, 1973 to date

| Year | Production 1/ | Utilization    |           | Grower price    |           |        |
|------|---------------|----------------|-----------|-----------------|-----------|--------|
|      |               | Fresh          | Processed | Fresh           | Processed | All    |
|      |               | --Short tons-- |           | --Dollars/ton-- |           |        |
| 1973 | 86,500        | 85,600         | 900       | 257.00          | 98.10     | 255.00 |
| 1974 | 117,000       | 115,600        | 1,400     | 230.00          | 91.50     | 228.00 |
| 1975 | 111,000       | 110,000        | 1,000     | 276.00          | 136.00    | 275.00 |
| 1976 | 128,000       | 127,500        | 500       | 245.00          | 162.00    | 245.00 |
| 1977 | 155,000       | 155,000        | 0         | 205.00          | 0         | 205.00 |
| 1978 | 148,000       | 144,700        | 3,300     | 313.00          | 44.10     | 307.00 |
| 1979 | 172,000       | 171,000        | 1,000     | 198.00          | 69.00     | 197.00 |
| 1980 | 191,000       | 190,500        | 500       | 231.00          | 78.00     | 231.00 |
| 1981 | 182,000       | 181,500        | 500       | 229.00          | 91.00     | 229.00 |
| 1982 | 178,000       | 175,900        | 2,100     | 251.00          | 49.00     | 249.00 |
| 1983 | 185,000       | 183,800        | 1,200     | 301.00          | 42.30     | 299.00 |
| 1984 | 183,000       | 182,800        | 200       | 316.00          | 70.00     | 316.00 |
| 1985 | 210,000       | 208,000        | 2,000     | 330.00          | 41.50     | 327.00 |
| 1986 | 172,000       | 170,000        | 2,000     | 445.00          | 35.00     | 440.00 |
| 1987 | 191,000       | 190,500        | 500       | 344.00          | 26.00     | 343.00 |
| 1988 | 200,000       | 199,000        | 1,000     | 2/              | 2/        | 394.00 |
| 1989 | 220,000       | 219,000        | 1,000     | 2/              | 2/        | 398.00 |
| 1990 | 232,000       | 229,500        | 2,500     | 2/              | 2/        | 474.00 |
| 1991 | 215,000       | 211,000        | 4,000     | 2/              | 2/        | 402.00 |
| 1992 | 236,000       | 233,000        | 3,000     | 2/              | 2/        | 313.00 |

1/ Production all utilized.

2/ Not published to avoid disclosure of individual operations, but included in all.

Source: National Agricultural Statistics Service, USDA.

Table B-24--Olives: Bearing acreage, production, utilization, season-average grower price, and value, California, 1973 to date

| Year  | Bearing<br>acreage | Production       | Utilization |           | Processed utilization 1/  |                              |             | Grower<br>price | Value  |        |
|-------|--------------------|------------------|-------------|-----------|---------------------------|------------------------------|-------------|-----------------|--------|--------|
|       |                    |                  | Fresh       | Processed | Canned                    |                              | Crushed     |                 |        | Other  |
|       |                    |                  |             |           | Canning-<br>size<br>fruit | Limited-<br>size<br>fruit 2/ | for oil     |                 |        | 3/     |
| Acres |                    | -- Short tons -- |             |           |                           |                              | --Dollars-- |                 |        |        |
| 1973  | 28,600             | 70,000           | 700         | 69,300    | 54,300                    | 5,927                        | 4,300       | 4,773           | 392.00 | 27,440 |
| 1974  | 28,500             | 58,500           | 900         | 57,600    | 46,700                    | 3,337                        | 3,100       | 4,463           | 434.00 | 25,389 |
| 1975  | 29,100             | 67,000           | 900         | 66,100    | 53,300                    | 4,496                        | 3,800       | 4,504           | 336.00 | 22,512 |
| 1976  | 30,800             | 80,000           | 600         | 79,400    | 65,500                    | 6,214                        | 3,700       | 3,986           | 330.00 | 26,400 |
| 1977  | 33,100             | 43,000           | 600         | 42,400    | 32,300                    | 5,451                        | 2,300       | 2,349           | 403.00 | 17,329 |
| 1978  | 37,200             | 126,000          | 800         | 125,200   | 99,100                    | 15,991                       | 7,300       | 2,809           | 303.00 | 38,178 |
| 1979  | 36,900             | 62,000           | 500         | 61,500    | 52,300                    | 3,008                        | 1,600       | 4,592           | 408.00 | 25,296 |
| 1980  | 36,300             | 109,000          | 300         | 108,700   | 76,800                    | 15,935                       | 3,500       | 12,465          | 368.00 | 40,137 |
| 1981  | 34,300             | 44,900           | 300         | 44,600    | 37,900                    | 2,430                        | 2,000       | 2,270           | 695.00 | 31,222 |
| 1982  | 35,000             | 146,500          | 500         | 146,000   | 98,000                    | 25,943                       | 4,600       | 17,457          | 501.00 | 73,459 |
| 1983  | 35,100             | 61,000           | 400         | 60,600    | 48,000                    | 3,606                        | 4,100       | 4,894           | 519.00 | 31,641 |
| 1984  | 33,800             | 90,600           | 400         | 90,200    | 76,700                    | 5,702                        | 2,900       | 4,898           | 550.00 | 49,810 |
| 1985  | 32,900             | 96,000           | 500         | 95,500    | 76,100                    | 8,416                        | 5,800       | 5,184           | 559.00 | 53,634 |
| 1986  | 32,300             | 111,500          | 500         | 111,000   | 85,000                    | 11,905                       | 6,000       | 8,095           | 587.00 | 65,407 |
| 1987  | 31,600             | 67,500           | 500         | 67,000    | 55,000                    | 5,484                        | 3,000       | 3,516           | 608.00 | 41,053 |
| 1988  | 31,500             | 87,500           | 500         | 87,000    | 70,000                    | 8,500                        | 3,000       | 5,500           | 518.00 | 45,316 |
| 1989  | 29,800             | 123,000          | 500         | 122,500   | 94,000                    | 14,000                       | 5,500       | 9,000           | 467.00 | 57,458 |
| 1990  | 30,400             | 131,500          | 500         | 131,000   | 88,000                    | 22,000                       | 5,000       | 16,000          | 423.00 | 55,663 |
| 1991  | 29,700             | 65,000           | 500         | 64,500    | 53,700                    | 7,300                        | 1,800       | 1,700           | 559.00 | 36,306 |
| 1992  | 30,100             | 165,000          | 4/          | 165,000   | 122,000                   | 32,000                       | 6,000       | 5,000           | 555.00 | 91,575 |

1/ NASS began reporting "limited" and "undersized" as separate categories in 1990 and made estimates for 1988 and 1989. All data for 1988, 1989, 1990 are reported by NASS.

2/ Mostly canned, except for 1980 when use of limited-size fruit in canned ripe olives was not permitted. Reported by California Olive Committee for 1973 to 1987.

3/ "Limited and undersized" reported by NASS, minus "limited size" reported by California Olive Committee for 1973 to 1987. Includes undersized and culls.

4/ Missing data not published to avoid disclosure of individual operations.

Sources: National Agricultural Statistics Service, USDA, and California Olive Committee.

Table B-25--Papayas: Acreage, yield per acre, production, utilization, and season-average grower price, Hawaii, 1973 to date

| Year | Acreage<br>harvested<br>Acres | Yield per<br>acre 1/<br>Pounds | Utilized<br>production<br>-- 1,000 pounds -- | Utilization |           | Grower price      |           |      |
|------|-------------------------------|--------------------------------|--|-------------|-----------|-------------------|-----------|------|
|      |                               |                                |  | Fresh       | Processed | Fresh             | Processed | All  |
|      |                               |                                |  |             |           | -- Cents/pound -- |           |      |
| 1973 | 1,430                         | 23.0                           | 32,824                                       | 28,848      | 3,976     | 14.0              | 3.5       | 12.7 |
| 1974 | 1,690                         | 22.0                           | 37,224                                       | 34,529      | 2,695     | 13.9              | 3.1       | 13.1 |
| 1975 | 1,840                         | 21.7                           | 39,896                                       | 34,952      | 4,944     | 15.8              | 3.0       | 14.2 |
| 1976 | 1,930                         | 25.9                           | 50,037                                       | 43,588      | 6,449     | 13.5              | 3.8       | 12.3 |
| 1977 | 2,155                         | 29.5                           | 63,548                                       | 53,987      | 9,561     | 13.2              | 4.7       | 11.9 |
| 1978 | 2,190                         | 40.6                           | 64,000                                       | 54,624      | 9,376     | 14.4              | 4.6       | 13.0 |
| 1979 | 2,210                         | 29.7                           | 41,015                                       | 36,446      | 4,569     | 25.6              | 4.0       | 23.2 |
| 1980 | 1,950                         | 37.9                           | 48,916                                       | 45,360      | 3,556     | 21.7              | 3.4       | 20.4 |
| 1981 | 2,110                         | 44.5                           | 66,390                                       | 58,170      | 8,220     | 20.9              | 3.1       | 18.7 |
| 1982 | 2,170                         | 38.7                           | 52,750                                       | 44,770      | 7,980     | 25.1              | 3.1       | 21.8 |
| 1983 | 2,120                         | 36.1                           | 61,400                                       | 46,300      | 15,100    | 23.6              | 4.4       | 18.9 |
| 1984 | 2,590                         | 46.3                           | 80,500                                       | 67,000      | 13,500    | 13.1              | 3.1       | 11.4 |
| 1985 | 2,650                         | 35.8                           | 60,400                                       | 49,250      | 11,150    | 16.9              | 2.3       | 14.2 |
| 1986 | 2,355                         | 35.2                           | 61,000                                       | 50,100      | 10,900    | 21.7              | 2.3       | 18.2 |
| 1987 | 2,350                         | 44.7                           | 67,000                                       | 56,000      | 11,000    | 19.3              | 2.2       | 16.5 |
| 1988 | 2,300                         | 2/                             | 69,000                                       | 57,000      | 12,000    | 21.0              | 3.2       | 17.9 |
| 1989 | 2,500                         | 2/                             | 74,000                                       | 64,000      | 10,000    | 22.0              | 3.0       | 19.4 |
| 1990 | 2,400                         | 2/                             | 68,500                                       | 58,000      | 10,500    | 25.0              | 2.9       | 21.6 |
| 1991 | 2,025                         | 2/                             | 55,350                                       | 48,150      | 7,200     | 33.3              | 2.7       | 29.3 |
| 1992 | 2,415                         | 2/                             | 71,300                                       | 55,800      | 15,500    | 25.0              | 3.0       | 20.2 |

1/ Yield is based on total production, including unharvested production and fruit harvested but not sold due to marketing conditions.

2/ Total production and yield were not estimated for the 1988 through 1992 crops.

Source: National Agricultural Statistics Service, USDA.

Table B-26--Peaches: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production         |          | Utilization |           | Grower price |                   |           |
|------|--------------------|----------|-------------|-----------|--------------|-------------------|-----------|
|      | Total              | Utilized | Fresh       | Processed | Fresh        | Processing        | All       |
|      | --Million pounds-- |          |             |           | Cents/lb.    | Dollars/short ton | Cents/lb. |
| 1973 | 2,590.9            | 2,412.7  | 935.2       | 1,477.5   | 12.30        | 113.00            | 8.30      |
| 1974 | 2,917.2            | 2,756.3  | 952.0       | 1,804.3   | 13.00        | 151.00            | 9.50      |
| 1975 | 2,835.6            | 2,645.6  | 1,099.6     | 1,546.0   | 14.70        | 144.00            | 10.40     |
| 1976 | 3,018.3            | 2,641.7  | 1,151.2     | 1,490.5   | 13.30        | 134.00            | 9.60      |
| 1977 | 2,955.4            | 2,825.7  | 1,144.0     | 1,681.7   | 14.10        | 137.00            | 9.80      |
| 1978 | 2,652.7            | 2,515.7  | 1,135.8     | 1,397.9   | 17.00        | 155.00            | 12.00     |
| 1979 | 2,938.7            | 2,834.2  | 1,250.5     | 1,583.7   | 15.30        | 173.00            | 11.60     |
| 1980 | 3,068.6            | 2,954.1  | 1,324.1     | 1,630.0   | 16.60        | 181.00            | 12.40     |
| 1981 | 2,770.6            | 2,639.8  | 1,331.0     | 1,308.8   | 16.60        | 200.00            | 13.30     |
| 1982 | 2,285.6            | 2,101.9  | 976.9       | 1,125.0   | 20.70        | 162.00            | 14.40     |
| 1983 | 1,855.3            | 1,753.8  | 967.1       | 786.7     | 19.60        | 161.00            | 14.40     |
| 1984 | 2,660.3            | 2,468.9  | 1,287.8     | 1,181.1   | 16.10        | 175.00            | 12.60     |
| 1985 | 2,148.1            | 2,047.2  | 925.6       | 1,121.6   | 20.60        | 184.00            | 14.40     |
| 1986 | 2,306.6            | 2,218.1  | 1,091.0     | 1,127.1   | 19.90        | 166.00            | 14.00     |
| 1987 | 2,381.5            | 2,238.9  | 1,113.5     | 1,125.4   | 18.50        | 184.00            | 13.80     |
| 1988 | 2,614.1            | 2,448.6  | 1,223.4     | 1,225.2   | 21.30        | 198.00            | 15.60     |
| 1989 | 2,355.8            | 2,229.8  | 1,059.6     | 1,170.2   | 23.20        | 204.00            | 16.40     |
| 1990 | 2,233.2            | 2,139.6  | 933.7       | 1,205.9   | 26.40        | 207.00            | 17.40     |
| 1991 | 2,686.0            | 2,505.9  | 1,232.2     | 1,273.7   | 21.10        | 210.00            | 15.70     |
| 1992 | 2,658.5            | 2,479.3  | 1,101.8     | 1,377.5   | 20.80        | 208.00            | 15.00     |

Source: National Agricultural Statistics Service, USDA.

Table B-27--Peaches, fresh: Monthly prices received by growers, United States, 1973 to date

| Year              | May   | Jun.  | Jul.  | Aug.  | Sep.  | Oct.  |
|-------------------|-------|-------|-------|-------|-------|-------|
| --Dollars/pound-- |       |       |       |       |       |       |
| 1973              | --    | 0.141 | 0.110 | 0.114 | 0.133 | --    |
| 1974              | --    | .167  | .112  | .132  | .123  | --    |
| 1975              | 0.161 | .207  | .156  | .131  | .125  | --    |
| 1976              | .185  | .127  | .126  | .125  | .140  | --    |
| 1977              | .190  | .138  | .146  | .136  | .123  | --    |
| 1978              | .169  | .203  | .155  | .154  | .186  | --    |
| 1979              | .134  | .162  | .133  | .157  | .160  | --    |
| 1980              | .194  | .192  | .142  | .152  | .168  | --    |
| 1981              | .199  | .137  | .155  | .161  | .229  | --    |
| 1982              | .270  | .176  | .197  | .211  | .209  | 0.280 |
| 1983              | .263  | .227  | .189  | .170  | .177  | --    |
| 1984              | .165  | .173  | .120  | .150  | .204  | --    |
| 1985              | .215  | .195  | .195  | .201  | .222  | --    |
| 1986              | .244  | .172  | .192  | .166  | .217  | --    |
| 1987              | .243  | .217  | .142  | .147  | .194  | --    |
| 1988              | .354  | .193  | .196  | .181  | .219  | .210  |
| 1989              | .267  | .219  | .195  | .222  | .265  | --    |
| 1990              | .291  | .244  | .271  | .248  | .244  | --    |
| 1991              | .289  | .236  | .162  | .162  | .228  | --    |
| 1992              | .212  | .205  | .140  | .219  | .218  | --    |
| 1993              | .284  | .194  |       |       |       |       |

-- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table B-28--Fresh peaches and nectarines: Supply and utilization, 1970 to date

| Calendar year      | Supply              |         |              | Utilization |         |            |
|--------------------|---------------------|---------|--------------|-------------|---------|------------|
|                    | Utilized production | Imports | Total supply | Exports 1/  | Total   | Per capita |
| --Million pounds-- |                     |         | Pounds       |             |         |            |
| 1970               | 1,181.5             | 42.2    | 1,223.7      | 30.1        | 1,193.6 | 5.82       |
| 1971               | 1,201.0             | 3.7     | 1,204.7      | 29.5        | 1,175.2 | 5.66       |
| 1972               | 844.9               | 2.0     | 846.9        | 31.2        | 815.7   | 3.89       |
| 1973               | 935.2               | 0.4     | 935.6        | 31.4        | 904.2   | 4.27       |
| 1974               | 952.0               | 2.1     | 954.1        | 26.4        | 927.7   | 4.34       |
| 1975               | 1,099.6             | 3.0     | 1,102.6      | 26.3        | 1,076.3 | 4.98       |
| 1976               | 1,151.2             | 9.1     | 1,160.3      | 39.9        | 1,120.4 | 5.14       |
| 1977               | 1,144.0             | 5.0     | 1,149.0      | 27.0        | 1,122.0 | 5.09       |
| 1978               | 1,425.2             | 9.7     | 1,434.9      | 78.1        | 1,356.8 | 6.10       |
| 1979               | 1,592.5             | 7.0     | 1,599.5      | 99.0        | 1,500.5 | 6.67       |
| 1980               | 1,705.1             | 9.0     | 1,714.1      | 100.9       | 1,613.2 | 7.08       |
| 1981               | 1,694.0             | 7.0     | 1,701.0      | 120.8       | 1,580.2 | 6.87       |
| 1982               | 1,328.7             | 12.7    | 1,341.4      | 100.0       | 1,241.4 | 5.35       |
| 1983               | 1,334.7             | 28.6    | 1,363.3      | 90.5        | 1,272.8 | 5.43       |
| 1984               | 1,653.4             | 37.1    | 1,690.5      | 107.1       | 1,583.4 | 6.70       |
| 1985               | 1,341.6             | 63.9    | 1,405.5      | 95.1        | 1,310.4 | 5.50       |
| 1986               | 1,431.0             | 72.6    | 1,503.6      | 99.0        | 1,404.6 | 5.84       |
| 1987               | 1,494.5             | 81.2    | 1,575.7      | 106.8       | 1,468.9 | 6.05       |
| 1988               | 1,621.4             | 95.1    | 1,716.5      | 104.8       | 1,611.7 | 6.58       |
| 1989               | 1,476.6             | 97.3    | 1,573.9      | 153.6       | 1,420.2 | 5.74       |
| 1990               | 1,392.7             | 114.2   | 1,506.9      | 127.5       | 1,379.4 | 5.52       |
| 1991               | 1,654.2             | 110.9   | 1,765.1      | 153.3       | 1,611.8 | 6.38       |
| 1992               | 1,567.8             | 105.8   | 1,673.6      | 155.8       | 1,517.9 | 5.94       |

1/ Exports since 1978 revised to correct underreporting of exports to Canada.

Source: Commodity Economics Division, ERS, USDA.

Table B-29--Peaches: Processed utilization, and season-average grower price, United States, 1973 to date

| Year | Canned         |                   | Frozen         |                   | Dried          |                   | Other 1/       |                   |
|------|----------------|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|      | Quantity       | Price             | Quantity       | Price             | Quantity       | Price             | Quantity       | Price             |
|      | Million pounds | Dollars/short ton | Million pounds | Dollars/short ton | Million pounds | Dollars/short ton | Million pounds | Dollars/short ton |
| 1973 | 1,325.4        | 113.00            | 104.9          | 130.00            | 24.0           | 141.00            | 23.2           | 54.30             |
| 1974 | 1,650.6        | 153.00            | 78.1           | 154.00            | 29.0           | 115.00            | 46.6           | 63.60             |
| 1975 | 1,432.0        | 148.00            | 52.7           | 110.00            | 38.0           | 185.00            | 23.3           | 46.80             |
| 1976 | 1,326.3        | 135.00            | 109.8          | 113.00            | 30.0           | 232.00            | 24.4           | 42.20             |
| 1977 | 1,504.7        | 140.00            | 109.8          | 116.00            | 42.0           | 199.00            | 25.2           | 45.10             |
| 1978 | 1,230.8        | 161.00            | 69.8           | 122.00            | 35.0           | 185.00            | 44.3           | 40.90             |
| 1979 | 1,427.6        | 177.00            | 93.5           | 155.00            | 33.0           | 136.00            | 29.6           | 61.70             |
| 1980 | 1,498.3        | 185.00            | 77.1           | 131.00            | 34.0           | 115.00            | 20.6           | 82.10             |
| 1981 | 1,173.7        | 205.00            | 78.3           | 152.00            | 34.8           | 112.00            | 22.0           | 121.00            |
| 1982 | 983.9          | 166.00            | 70.5           | 153.00            | 45.0           | 120.00            | 25.6           | 97.80             |
| 1983 | 675.4          | 162.00            | 64.3           | 179.00            | 36.0           | 118.00            | 11.0           | 93.30             |
| 1984 | 1,028.6        | 181.00            | 89.0           | 151.00            | 28.0           | 100.00            | 35.5           | 133.00            |
| 1985 | 982.6          | 191.00            | 93.3           | 153.00            | 32.5           | 104.00            | 13.2           | 119.00            |
| 1986 | 926.9          | 171.00            | 136.3          | 165.00            | 32.5           | 96.00             | 31.4           | 103.00            |
| 1987 | 877.1          | 193.00            | 145.1          | 169.00            | 35.0           | 101.00            | 68.2           | 132.00            |
| 1988 | 986.0          | 210.00            | 131.9          | 160.00            | 41.2           | 117.00            | 66.1           | 130.00            |
| 1989 | 918.4          | 218.00            | 143.9          | 172.00            | 28.6           | 110.00            | 79.3           | 137.00            |
| 1990 | 960.9          | 218.00            | 168.2          | 182.00            | 27.1           | 108.00            | 49.7           | 138.00            |
| 1991 | 987.1          | 224.00            | 161.5          | 182.00            | 44.4           | 116.00            | 80.7           | 158.00            |
| 1992 | 1,095.6        | 219.00            | 164.3          | 189.00            | 40.4           | 93.00             | 77.2           | 142.00            |

1/ Pickles, wine, and brandy.

Source: National Agricultural Statistics Service, USDA.

Table B-30--All pears: Production, utilization, and season-average grower price, United States, 1973 to date

| Year | Production           |          | Utilization |           | Grower price          |              |        |
|------|----------------------|----------|-------------|-----------|-----------------------|--------------|--------|
|      | Total                | Utilized | Fresh       | Processed | Fresh                 | Processed 1/ | All    |
|      | --1,000 short tons-- |          |             |           | --Dollars/short ton-- |              |        |
| 1973 | 730.4                | 725.8    | 307.2       | 418.6     | 160.00                | 121.00       | 138.00 |
| 1974 | 741.7                | 740.7    | 296.0       | 444.7     | 182.00                | 161.00       | 169.00 |
| 1975 | 748.0                | 741.8    | 326.8       | 415.0     | 161.00                | 128.00       | 143.00 |
| 1976 | 839.1                | 819.1    | 339.2       | 479.9     | 144.00                | 111.00       | 124.00 |
| 1977 | 781.6                | 779.5    | 298.2       | 481.3     | 193.00                | 117.00       | 146.00 |
| 1978 | 723.3                | 723.3    | 297.0       | 426.2     | 267.00                | 187.00       | 219.00 |
| 1979 | 854.7                | 854.2    | 300.1       | 554.1     | 276.00                | 166.00       | 204.00 |
| 1980 | 897.4                | 896.4    | 345.1       | 551.3     | 244.00                | 167.00       | 196.00 |
| 1981 | 897.0                | 984.0    | 378.0       | 516.0     | 249.00                | 142.00       | 187.00 |
| 1982 | 802.0                | 800.7    | 366.1       | 434.6     | 255.00                | 123.00       | 183.00 |
| 1983 | 773.6                | 773.4    | 382.8       | 390.6     | 215.00                | 126.00       | 170.00 |
| 1984 | 708.3                | 696.0    | 322.8       | 373.2     | 300.00                | 168.00       | 229.00 |
| 1985 | 744.6                | 744.4    | 347.1       | 397.3     | 350.00                | 201.00       | 269.00 |
| 1986 | 767.2                | 761.2    | 376.2       | 384.9     | 369.00                | 168.00       | 267.00 |
| 1987 | 938.5                | 936.1    | 454.9       | 481.3     | 227.00                | 172.00       | 198.00 |
| 1988 | 860.9                | 860.4    | 427.1       | 433.3     | 358.00                | 191.00       | 274.00 |
| 1989 | 916.8                | 916.5    | 454.2       | 462.2     | 336.00                | 220.00       | 277.00 |
| 1990 | 963.5                | 963.4    | 467.0       | 496.4     | 360.00                | 205.00       | 280.00 |
| 1991 | 903.6                | 903.5    | 462.6       | 440.9     | 385.00                | 219.00       | 303.00 |
| 1992 | 926.1                | 924.2    | 445.0       | 479.2     | 378.00                | 221.00       | 296.00 |

1/ Excludes dried.

Source: National Agricultural Statistics Service, USDA.

Table B-31--Bartlett pears: Production, utilization, and season-average grower price, United States, 1973 to date

| Year                 | Production |          | Utilization |                       | Grower price |                            |        |
|----------------------|------------|----------|-------------|-----------------------|--------------|----------------------------|--------|
|                      | Total      | Utilized | Fresh       | Processed             | Fresh        | Processed, excluding dried | All    |
| --1,000 short tons-- |            |          |             | --Dollars/short ton-- |              |                            |        |
| 1973                 | 517.5      | 513.5    | 135.0       | 378.5                 | 136.00       | 127.00                     | 130.00 |
| 1974                 | 495.4      | 495.4    | 102.3       | 393.1                 | 199.00       | 173.00                     | 178.00 |
| 1975                 | 509.5      | 509.5    | 134.7       | 374.8                 | 121.00       | 136.00                     | 133.00 |
| 1976                 | 580.0      | 560.0    | 122.6       | 437.4                 | 126.00       | 116.00                     | 119.00 |
| 1977                 | 544.0      | 543.0    | 109.8       | 433.2                 | 149.00       | 120.00                     | 127.00 |
| 1978                 | 468.5      | 468.5    | 95.9        | 372.6                 | 275.00       | 194.00                     | 212.00 |
| 1979                 | 593.0      | 593.0    | 103.4       | 489.6                 | 249.00       | 177.00                     | 189.00 |
| 1980                 | 610.0      | 610.0    | 117.9       | 492.1                 | 200.00       | 180.00                     | 183.00 |
| 1981                 | 595.5      | 595.5    | 136.2       | 459.3                 | 190.00       | 152.00                     | 161.00 |
| 1982                 | 525.3      | 525.3    | 150.1       | 375.2                 | 180.00       | 134.00                     | 147.00 |
| 1983                 | 463.8      | 463.8    | 123.1       | 340.7                 | 211.00       | 134.00                     | 154.00 |
| 1984                 | 447.0      | 435.0    | 103.5       | 331.5                 | 220.00       | 181.00                     | 190.00 |
| 1985                 | 468.0      | 468.0    | 119.3       | 348.7                 | 299.00       | 217.00                     | 236.00 |
| 1986                 | 466.0      | 461.0    | 128.5       | 332.5                 | 344.00       | 182.00                     | 226.00 |
| 1987                 | 574.0      | 574.0    | 153.5       | 420.5                 | 174.00       | 185.00                     | 181.00 |
| 1988                 | 506.0      | 506.0    | 121.2       | 384.8                 | 356.00       | 207.00                     | 242.00 |
| 1989                 | 522.0      | 522.0    | 125.5       | 396.5                 | 323.00       | 245.00                     | 263.00 |
| 1990                 | 574.0      | 574.0    | 142.0       | 432.0                 | 302.00       | 226.00                     | 244.00 |
| 1991                 | 530.0      | 530.0    | 138.5       | 391.5                 | 339.00       | 234.00                     | 260.00 |
| 1992                 | 559.0      | 559.0    | 130.0       | 429.0                 | 317.00       | 234.00                     | 252.00 |

Source: National Agricultural Statistics Service, USDA.

Table B-32--Pears, fresh: Monthly prices received by growers, United States, 1973 to date

| Year                  | Jan.   | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| --Dollars/short ton-- |        |        |        |        |        |        |        |        |        |        |        |        |
| 1973                  | 200.00 | 197.00 | 165.00 | 322.00 | 322.00 | --     | 143.00 | 129.00 | 140.00 | 168.00 | 176.00 | 176.00 |
| 1974                  | 175.00 | 174.00 | 194.00 | 217.00 | 269.00 | --     | 226.00 | 196.00 | 197.00 | 185.00 | 186.00 | 183.00 |
| 1975                  | 153.00 | 136.00 | 145.00 | 178.00 | 280.00 | --     | 190.00 | 158.00 | 138.00 | 140.00 | 164.00 | 174.00 |
| 1976                  | 183.00 | 190.00 | 226.00 | 217.00 | 229.00 | 207.00 | 110.00 | 108.00 | 146.00 | 182.00 | 172.00 | 171.00 |
| 1977                  | 140.00 | 121.00 | 102.00 | 112.00 | 117.00 | 133.00 | 140.00 | 129.00 | 173.00 | 192.00 | 183.00 | 201.00 |
| 1978                  | 209.00 | 144.00 | 262.00 | 449.00 | 673.00 | --     | 310.00 | 284.00 | 258.00 | 245.00 | 241.00 | 231.00 |
| 1979                  | 206.00 | 222.00 | 290.00 | 363.00 | 501.00 | 505.00 | 282.00 | 253.00 | 234.00 | 240.00 | 234.00 | 237.00 |
| 1980                  | 265.00 | 354.00 | 435.00 | 443.00 | 449.00 | 450.00 | 225.00 | 214.00 | 209.00 | 219.00 | 250.00 | 241.00 |
| 1981                  | 230.00 | 257.00 | 297.00 | 330.00 | 359.00 | 377.00 | 189.00 | 195.00 | 187.00 | 221.00 | 271.00 | 259.00 |
| 1982                  | 250.00 | 302.00 | 320.00 | 293.00 | 392.00 | 636.00 | 201.00 | 171.00 | 185.00 | 215.00 | 304.00 | 328.00 |
| 1983                  | 288.00 | 308.00 | 316.00 | 310.00 | 320.00 | 324.00 | --     | 226.00 | 233.00 | 260.00 | 249.00 | 250.00 |
| 1984                  | 195.00 | 197.00 | 152.00 | 136.00 | 95.00  | 115.00 | --     | 173.00 | 233.00 | 282.00 | 307.00 | 335.00 |
| 1985                  | 333.00 | 350.00 | 378.00 | 440.00 | 481.00 | 550.00 | 330.00 | 301.00 | 259.00 | 354.00 | 325.00 | 336.00 |
| 1986                  | 354.00 | 379.00 | 420.00 | 456.00 | 670.00 | 751.00 | 340.00 | 360.00 | 313.00 | 403.00 | 363.00 | 352.00 |
| 1987                  | 373.00 | 366.00 | 363.00 | 325.00 | 337.00 | 368.00 | 270.00 | 206.00 | 234.00 | 213.00 | 190.00 | 145.00 |
| 1988                  | 144.00 | 212.00 | 227.00 | 249.00 | 437.00 | 527.00 | 365.00 | 327.00 | 381.00 | 396.00 | 348.00 | 310.00 |
| 1989                  | 336.00 | 362.00 | 368.00 | 350.00 | 397.00 | 491.00 | 375.00 | 295.00 | 331.00 | 347.00 | 299.00 | 285.00 |
| 1990                  | 303.00 | 345.00 | 357.00 | 370.00 | 438.00 | 589.00 | 410.00 | 273.00 | 326.00 | 332.00 | 358.00 | 342.00 |
| 1991                  | 345.00 | 377.00 | 389.00 | 402.00 | 494.00 | 793.00 | 300.00 | 342.00 | 358.00 | 399.00 | 428.00 | 414.00 |
| 1992                  | 377.00 | 383.00 | 381.00 | 394.00 | 459.00 | --     | 390.00 | 276.00 | 426.00 | 398.00 | 449.00 | 380.00 |
| 1993                  | 362.00 | 393.00 | 399.00 | 429.00 | 476.00 | 646.00 | --     | --     | --     | --     | --     | --     |

-- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table B-33--Fresh pears: Supply and utilization, 1970/71 to date

| Season 1/          | Supply                 |         |                 | Utilization |             |               |
|--------------------|------------------------|---------|-----------------|-------------|-------------|---------------|
|                    | Utilized<br>production | Imports | Total<br>supply | Exports 2/  | Consumption |               |
|                    |                        |         |                 |             | Total       | Per<br>capita |
| --Million pounds-- |                        |         |                 |             |             | Pounds        |
| 1970/71            | 395.8                  | 37.5    | 433.3           | 41.4        | 391.9       | 1.90          |
| 1971/72            | 569.6                  | 16.4    | 586.0           | 56.3        | 529.7       | 2.54          |
| 1972/73            | 502.1                  | 33.6    | 535.7           | 53.6        | 482.1       | 2.28          |
| 1973/74            | 614.4                  | 18.5    | 632.9           | 86.3        | 546.6       | 2.57          |
| 1974/75            | 592.0                  | 18.5    | 610.5           | 76.3        | 534.2       | 2.49          |
| 1975/76            | 653.6                  | 15.6    | 669.2           | 74.8        | 594.4       | 2.74          |
| 1976/77            | 678.4                  | 10.1    | 688.5           | 69.7        | 618.8       | 2.82          |
| 1977/78            | 596.4                  | 12.9    | 609.3           | 82.4        | 526.9       | 2.38          |
| 1978/79            | 594.0                  | 14.8    | 608.8           | 94.2        | 514.6       | 2.30          |
| 1979/80            | 600.2                  | 18.0    | 618.2           | 98.1        | 520.1       | 2.30          |
| 1980/81            | 690.2                  | 19.3    | 709.5           | 111.5       | 598.0       | 2.61          |
| 1981/82            | 756.0                  | 21.7    | 777.7           | 125.0       | 652.7       | 2.82          |
| 1982/83            | 732.2                  | 21.7    | 753.9           | 89.9        | 664.0       | 2.85          |
| 1983/84            | 765.6                  | 27.4    | 793.0           | 89.3        | 703.7       | 2.99          |
| 1984/85            | 645.6                  | 40.2    | 685.8           | 82.3        | 603.5       | 2.54          |
| 1985/86            | 694.2                  | 55.4    | 749.6           | 82.0        | 667.6       | 2.79          |
| 1986/87            | 752.4                  | 69.9    | 822.3           | 103.2       | 719.1       | 2.97          |
| 1987/88            | 909.8                  | 72.7    | 982.5           | 125.3       | 857.2       | 3.51          |
| 1988/89            | 854.2                  | 88.4    | 942.6           | 149.7       | 792.9       | 3.22          |
| 1989/90            | 908.4                  | 93.1    | 1,001.5         | 203.1       | 798.4       | 3.21          |
| 1990/91            | 933.9                  | 101.0   | 1,034.9         | 222.4       | 812.4       | 3.23          |
| 1991/92            | 925.2                  | 130.5   | 1,055.7         | 252.9       | 802.8       | 3.16          |
| 1992/93 3/         | 890.0                  | 125.1   | 1,015.1         | 222.1       | 793.0       | 3.09          |

1/ Season beginning July.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table B-34--Pineapples: Number of farms, acreage, production, disposition, price, and value, Hawaii, 1973 to date

| Year   | Farms | Acreage<br>used for<br>crop 1/ | Utilized<br>production<br>2/ | Disposition     |                       | Farm price      |                       | Value of<br>production<br>2/ |
|--------|-------|--------------------------------|------------------------------|-----------------|-----------------------|-----------------|-----------------------|------------------------------|
|        |       |                                |                              | Processed<br>2/ | Fresh<br>market<br>3/ | Processed<br>4/ | Fresh<br>market<br>5/ |                              |
|        |       |                                |                              |                 |                       |                 |                       |                              |
| Number |       | 1,000<br>acres                 | --1,000 short tons--         |                 |                       | --Dollars/ton-- |                       | 1,000 dollars                |
| 1973   | 33    | 57.5                           | 810                          | 748             | 62                    | 43              | 120                   | 39,600                       |
| 1974   | 20    | 55.0                           | 700                          | 641             | 59                    | 49              | 150                   | 40,259                       |
| 1975   | 20    | 50.0                           | 720                          | 657             | 63                    | 48              | 160                   | 41,616                       |
| 1976   | 17    | 48.0                           | 680                          | 611             | 69                    | 63              | 210                   | 52,983                       |
| 1977   | 17    | 45.0                           | 690                          | 607             | 83                    | 67              | 260                   | 62,249                       |
| 1978   | 18    | 43.0                           | 675                          | 580             | 95                    | 58              | 310                   | 63,090                       |
| 1979   | 18    | 44.0                           | 681                          | 587             | 94                    | 67              | 320                   | 69,409                       |
| 1980   | 18    | 43.0                           | 657                          | 556             | 101                   | 76              | 340                   | 76,596                       |
| 1981   | 18    | 41.0                           | 636                          | 519             | 117                   | 85              | 390                   | 89,745                       |
| 1982   | 18    | 36.0                           | 670                          | 542             | 128                   | 82              | 390                   | 94,364                       |
| 1983   | 18    | 35.0                           | 722                          | 602             | 120                   | 88              | 395                   | 100,376                      |
| 1984   | 18    | 35.0                           | 600                          | 481             | 119                   | 88              | 400                   | 89,928                       |
| 1985   | 18    | 34.5                           | 565                          | 441             | 124                   | 90              | 410                   | 90,530                       |
| 1986   | 19    | 36.0                           | 646                          | 514             | 132                   | 90              | 405                   | 99,720                       |
| 1987   | 12    | 36.1                           | 692                          | 558             | 134                   | 91              | 362                   | 99,286                       |
| 1988   | 12    | 34.6                           | 659                          | 526             | 133                   | 99              | 416                   | 107,402                      |
| 1989   | 10    | 32.7                           | 580                          | 435             | 145                   | 90              | 408                   | 98,310                       |
| 1990   | 10    | 30.9                           | 575                          | 434             | 141                   | 120             | 385                   | 106,365                      |
| 1991   | 10    | 28.4                           | 555                          | 430             | 125                   | 130             | 415                   | 107,775                      |
| 1992   | NA    | 26.2                           | 550                          | 420             | 130                   | 110             | 430                   | 102,100                      |

NA = Not available.

1/ Acreage is total acres in crop, not harvested acreage. 2/ Fresh-weight basis. 3/ Beginning in 1983, excludes sales of fresh pineapple (without tops) included in processing utilization. 4/ Estimate to reflect value of fresh fruit delivered to processing-plant door. 5/ Estimate to reflect value of fresh fruit shipper dock for mainland and foreign sales.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-35--Plums: Acreage, production, season-average grower price, and value, California, 1973 to date

| Year | Bearing<br>acreage | Utilized<br>production | Grower<br>price | Value            |
|------|--------------------|------------------------|-----------------|------------------|
|      | Acres              | Short tons             | Dollars/<br>ton | 1,000<br>dollars |
| 1973 | 24,400             | 97,000                 | 321.00          | 31,137           |
| 1974 | 24,600             | 143,000                | 275.00          | 39,325           |
| 1975 | 24,200             | 124,000                | 279.00          | 34,596           |
| 1976 | 25,300             | 115,000                | 380.00          | 43,700           |
| 1977 | 26,600             | 157,000                | 313.00          | 49,141           |
| 1978 | 26,900             | 154,000                | 370.00          | 56,980           |
| 1979 | 28,500             | 175,000                | 277.00          | 48,475           |
| 1980 | 29,400             | 160,000                | 449.00          | 71,810           |
| 1981 | 30,900             | 197,500                | 309.00          | 61,062           |
| 1982 | 32,900             | 118,000                | 620.00          | 73,139           |
| 1983 | 34,900             | 158,500                | 435.00          | 69,020           |
| 1984 | 35,800             | 225,000                | 212.00          | 47,796           |
| 1985 | 36,600             | 166,500                | 514.00          | 85,512           |
| 1986 | 38,200             | 152,000                | 657.00          | 99,857           |
| 1987 | 39,900             | 245,000                | 308.00          | 75,361           |
| 1988 | 42,800             | 216,000                | 475.00          | 102,661          |
| 1989 | 41,100             | 216,000                | 445.00          | 96,146           |
| 1990 | 41,800             | 223,000                | 603.00          | 134,412          |
| 1991 | 42,400             | 218,000                | 449.00          | 97,894           |
| 1992 | 42,400             | 250,000                | 252.00          | 63,033           |

Source: National Agricultural Statistics Service, USDA.

Table B-36--Prunes (dried basis): Acreage, production, season-average grower price, and value, California, 1973 to date 1/

| Year | Bearing<br>acreage | Production | Grower<br>price | Value            |
|------|--------------------|------------|-----------------|------------------|
|      | Acres              | Short tons | Dollars/<br>ton | 1,000<br>dollars |
| 1973 | 82,100             | 205,000    | 462.00          | 94,710           |
| 1974 | 79,700             | 142,000    | 440.00          | 62,480           |
| 1975 | 78,000             | 149,000    | 402.00          | 59,898           |
| 1976 | 74,100             | 148,000    | 412.00          | 60,976           |
| 1977 | 75,200             | 159,000    | 499.00          | 79,341           |
| 1978 | 74,800             | 132,000    | 696.00          | 91,872           |
| 1979 | 74,700             | 136,000    | 812.00          | 110,432          |
| 1980 | 69,600             | 168,000    | 683.00          | 114,744          |
| 1981 | 65,400             | 159,500    | 654.00          | 104,313          |
| 1982 | 66,600             | 126,000    | 679.00          | 85,554           |
| 1983 | 67,700             | 145,000    | 667.00          | 96,715           |
| 1984 | 68,700             | 148,000    | 693.00          | 102,564          |
| 1985 | 71,700             | 141,000    | 680.00          | 95,880           |
| 1986 | 72,600             | 99,000     | 819.00          | 81,081           |
| 1987 | 75,600             | 229,000    | 734.00          | 168,086          |
| 1988 | 77,200             | 151,000    | 782.00          | 118,082          |
| 1989 | 77,400             | 226,000    | 779.00          | 176,054          |
| 1990 | 80,100             | 147,000    | 873.00          | 128,331          |
| 1991 | 80,200             | 187,000    | 940.00          | 175,780          |
| 1992 | 80,400             | 184,000    | 990.00          | 182,160          |

1/ The drying ratio is approximately 3 pounds of fresh to 1 pound of dried fruit.

Source: National Agricultural Statistics Service, USDA.

Table B-37--Prunes and plums: Production, utilization, and season-average grower price, 4 States, 1973 to date 1/

| Year | Production     |          | Utilization |           | Grower price          |           |        |
|------|----------------|----------|-------------|-----------|-----------------------|-----------|--------|
|      | Total          | Utilized | Fresh       | Processed | Fresh                 | Processed | All    |
|      | --Short tons-- |          |             |           | --Dollars/short ton-- |           |        |
| 1973 | 73,300         | 66,550   | 29,350      | 37,200    | 210.00                | 98.00     | 148.00 |
| 1974 | 71,200         | 71,200   | 35,350      | 35,850    | 179.00                | 121.00    | 150.00 |
| 1975 | 75,600         | 71,600   | 34,550      | 37,050    | 142.00                | 86.80     | 113.00 |
| 1976 | 77,000         | 73,500   | 38,150      | 35,350    | 158.00                | 85.50     | 123.00 |
| 1977 | 61,000         | 58,000   | 30,700      | 27,300    | 219.00                | 89.70     | 158.00 |
| 1978 | 69,800         | 69,200   | 40,950      | 28,250    | 188.00                | 110.00    | 156.00 |
| 1979 | 59,200         | 59,200   | 34,100      | 25,100    | 237.00                | 136.00    | 209.00 |
| 1980 | 76,600         | 76,600   | 40,500      | 36,100    | 196.00                | 137.00    | 179.00 |
| 1981 | 65,100         | 62,600   | 32,900      | 29,700    | 167.00                | 126.00    | 156.00 |
| 1982 | 51,500         | 47,500   | 26,550      | 20,950    | 387.00                | 108.00    | 264.00 |
| 1983 | 51,200         | 49,200   | 30,000      | 19,200    | 257.00                | 108.00    | 199.00 |
| 1984 | 52,000         | 51,000   | 28,200      | 22,800    | 266.00                | 137.00    | 208.00 |
| 1985 | 51,700         | 48,100   | 21,700      | 26,400    | 329.00                | 148.00    | 230.00 |
| 1986 | 48,100         | 44,100   | 20,400      | 23,700    | 432.00                | 111.00    | 260.00 |
| 1987 | 49,500         | 45,200   | 21,600      | 23,600    | 173.00                | 108.00    | 139.00 |
| 1988 | 52,000         | 48,100   | 24,000      | 24,100    | 249.00                | 117.00    | 183.00 |
| 1989 | 47,000         | 43,850   | 22,750      | 21,000    | 289.00                | 119.00    | 207.00 |
| 1990 | 47,800         | 43,200   | 24,300      | 18,900    | 250.00                | 125.00    | 195.00 |
| 1991 | 24,100         | 23,800   | 12,990      | 10,810    | 334.00                | 222.00    | 283.00 |
| 1992 | 38,100         | 37,900   | 18,560      | 19,340    | 251.00                | 146.00    | 197.00 |

1/ Idaho, Michigan, Oregon, and Washington. Mostly prunes; however, estimates include small quantities of plums in all States.

Source: National Agricultural Statistics Service, USDA.

Table B-38--Dried prunes: Supply and utilization, 1970/71 to date

| Season 1/  | Supply                               |         |                  | Utilization  |               |           |            | Consumption |            |
|------------|--------------------------------------|---------|------------------|--------------|---------------|-----------|------------|-------------|------------|
|            | Production                           | Imports | Beginning stocks | Total supply | Ending stocks | Total use | Exports 2/ | Total       | Per capita |
|            | --Million pounds, processed weight-- |         |                  |              |               |           |            |             |            |
| 1970/71    | 221.4                                | 1.6     | 115.7            | 338.7        | 122.0         | 216.7     | 74.4       | 142.3       | 0.69       |
| 1971/72    | 174.9                                | 2.1     | 122.0            | 299.0        | 86.2          | 212.8     | 90.6       | 122.2       | .58        |
| 1972/73    | 86.8                                 | 10.2    | 86.2             | 183.2        | 10.4          | 172.8     | 69.2       | 103.6       | .49        |
| 1973/74    | 336.5                                | 0.8     | 10.4             | 347.7        | 112.7         | 235.0     | 118.4      | 116.6       | .55        |
| 1974/75    | 214.6                                | 0.1     | 112.7            | 327.4        | 133.1         | 194.3     | 84.0       | 110.3       | .51        |
| 1975/76    | 197.6                                | 0.7     | 133.1            | 331.4        | 63.7          | 267.7     | 137.6      | 130.1       | .60        |
| 1976/77    | 200.5                                | 1.4     | 63.7             | 265.6        | 48.8          | 216.8     | 101.6      | 115.2       | .53        |
| 1977/78    | 232.1                                | 0.4     | 48.8             | 281.3        | 50.0          | 231.3     | 122.2      | 109.1       | .49        |
| 1978/79    | 197.5                                | 0.8     | 50.0             | 248.3        | 51.1          | 197.2     | 100.2      | 97.0        | .43        |
| 1979/80    | 198.5                                | 0.7     | 51.1             | 250.3        | 76.0          | 174.3     | 89.3       | 85.0        | .38        |
| 1980/81    | 259.0                                | 0.1     | 76.0             | 335.1        | 114.9         | 220.2     | 120.8      | 99.4        | .43        |
| 1981/82    | 251.0                                | 0.2     | 114.9            | 366.1        | 132.2         | 233.9     | 128.3      | 105.6       | .46        |
| 1982/83    | 184.5                                | 0.8     | 132.2            | 317.5        | 102.3         | 215.2     | 116.4      | 98.8        | .42        |
| 1983/84    | 222.2                                | 1.6     | 102.3            | 326.1        | 101.5         | 224.6     | 116.2      | 108.4       | .46        |
| 1984/85    | 218.6                                | 1.0     | 101.5            | 321.1        | 125.0         | 196.1     | 103.3      | 92.8        | .39        |
| 1985/86    | 219.3                                | 2.9     | 125.0            | 347.2        | 128.2         | 219.0     | 106.4      | 112.6       | .47        |
| 1986/87    | 136.9                                | 3.2     | 128.2            | 268.3        | 41.2          | 227.1     | 120.0      | 107.1       | .44        |
| 1987/88    | 394.5                                | 1.1     | 41.2             | 436.8        | 155.6         | 281.2     | 130.1      | 151.1       | .62        |
| 1988/89    | 229.9                                | 1.1     | 155.6            | 386.6        | 118.0         | 268.6     | 126.4      | 142.2       | .58        |
| 1989/90    | 360.2                                | 1.8     | 118.0            | 480.0        | 166.5         | 313.5     | 156.7      | 156.8       | .63        |
| 1990/91    | 358.5                                | 1.8     | 166.5            | 526.8        | 67.9          | 458.9     | 215.9      | 243.0       | .97        |
| 1991/92    | 373.6                                | 1.8     | 67.9             | 443.3        | 69.1          | 374.2     | 201.3      | 172.9       | .68        |
| 1992/93 3/ | 399.0                                | 1.7     | 69.1             | 469.8        | 63.0          | 406.8     | 199.9      | 206.9       | .81        |

1/ Season beginning August.

2/ Exports may be underreported before 1990 due to U.S. exports to Canada being underreported.

3/ Preliminary.

Sources: Commodity Economics Division, ERS, USDA and Prune Marketing Committee.



Table C-1--Grapefruit: Bearing acreage and yield per acre, by State, 1972/73 to date

| Season 1/ | Florida         |                | California      |                | Texas           |                | Arizona         |                | United States   |                |
|-----------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
|           | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre |
|           | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     |
| 1972/73   | 114.6           | 16.84          | 13.1            | 14.43          | 35.0            | 13.49          | 8.0             | 10.63          | 170.7           | 15.68          |
| 1973/74   | 115.8           | 17.65          | 14.3            | 10.77          | 35.0            | 12.23          | 8.2             | 8.05           | 173.3           | 15.53          |
| 1974/75   | 115.4           | 16.44          | 15.8            | 14.30          | 33.1            | 8.82           | 9.3             | 9.57           | 173.6           | 14.42          |
| 1975/76   | 117.9           | 17.71          | 16.4            | 14.27          | 33.1            | 12.93          | 9.6             | 10.42          | 177.0           | 16.10          |
| 1976/77   | 119.3           | 18.36          | 16.6            | 15.06          | 35.1            | 14.13          | 10.2            | 9.41           | 181.2           | 16.73          |
| 1977/78   | 120.3           | 18.15          | 17.4            | 15.75          | 40.1            | 11.87          | 10.8            | 8.89           | 188.6           | 16.07          |
| 1978/79   | 124.6           | 17.05          | 19.5            | 10.26          | 39.8            | 9.05           | 8.9             | 8.09           | 192.8           | 14.30          |
| 1979/80   | 126.4           | 18.43          | 21.3            | 11.50          | 43.8            | 7.22           | 8.4             | 11.43          | 199.9           | 14.94          |
| 1980/81   | 125.6           | 17.02          | 21.8            | 12.06          | 41.5            | 6.46           | 8.1             | 11.11          | 197.0           | 14.01          |
| 1981/82   | 127.8           | 15.99          | 22.0            | 9.14           | 41.1            | 13.53          | 8.2             | 9.39           | 199.1           | 14.46          |
| 1982/83   | 128.6           | 13.02          | 21.7            | 10.97          | 42.2            | 10.62          | 6.8             | 15.44          | 199.3           | 12.37          |
| 1983/84   | 119.6           | 14.53          | 21.9            | 10.87          | 43.3            | 2.96           | 6.8             | 11.77          | 191.6           | 11.40          |
| 1984/85   | 115.5           | 16.19          | 21.1            | 13.70          | 19.1            | 2/             | 7.1             | 15.07          | 162.8           | 13.92          |
| 1985/86   | 105.1           | 18.91          | 20.9            | 12.73          | 13.5            | .67            | 5.7             | 15.79          | 145.2           | 16.20          |
| 1986/87   | 106.0           | 19.96          | 20.8            | 14.66          | 15.2            | 5.16           | 5.9             | 14.92          | 147.9           | 17.49          |
| 1987/88   | 106.0           | 21.59          | 20.7            | 14.40          | 16.0            | 9.50           | 6.0             | 10.33          | 148.7           | 18.84          |
| 1988/89   | 106.9           | 21.77          | 19.9            | 13.22          | 16.9            | 11.36          | 6.5             | 9.54           | 150.2           | 18.93          |
| 1989/90   | 103.0           | 14.74          | 19.2            | 16.15          | 18.7            | 4.28           | 6.4             | 10.94          | 147.3           | 13.43          |
| 1990/91   | 104.2           | 18.40          | 18.3            | 14.32          | 4.5             | 3/             | 6.2             | 12.42          | 133.2           | 16.94          |
| 1991/92   | 104.7           | 17.22          | 18.4            | 17.88          | 7.5             | 0.40           | 6.2             | 14.35          | 136.8           | 16.26          |

1/ Season beginning November-Arizona, September-California, September or October-Florida, and October-Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Source: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-2--Grapefruit: Production by State, 1972/73 to date

| Season 1/            | Florida | California | Texas | Arizona | United    |
|----------------------|---------|------------|-------|---------|-----------|
|                      |         |            |       |         | States 2/ |
| --1,000 short tons-- |         |            |       |         |           |
| 1972/73              | 1,930   | 189        | 472   | 85      | 2,676     |
| 1973/74              | 2,044   | 154        | 428   | 66      | 2,692     |
| 1974/75              | 1,897   | 226        | 292   | 89      | 2,504     |
| 1975/76              | 2,088   | 234        | 428   | 100     | 2,850     |
| 1976/77              | 2,190   | 250        | 496   | 96      | 3,032     |
| 1977/78              | 2,184   | 274        | 476   | 96      | 3,030     |
| 1978/79              | 2,125   | 200        | 360   | 72      | 2,757     |
| 1979/80              | 2,329   | 245        | 316   | 96      | 2,986     |
| 1980/81              | 2,138   | 263        | 268   | 90      | 2,759     |
| 1981/82              | 2,044   | 201        | 556   | 77      | 2,878     |
| 1982/83              | 1,674   | 238        | 448   | 105     | 2,465     |
| 1983/84              | 1,738   | 238        | 128   | 80      | 2,184     |
| 1984/85              | 1,870   | 289        | 3/    | 107     | 2,266     |
| 1985/86              | 1,987   | 266        | 9     | 90      | 2,352     |
| 1986/87              | 2,116   | 305        | 77    | 88      | 2,586     |
| 1987/88              | 2,289   | 298        | 152   | 62      | 2,801     |
| 1988/89              | 2,327   | 263        | 192   | 62      | 2,844     |
| 1989/90              | 1,518   | 310        | 80    | 70      | 1,978     |
| 1990/91              | 1,917   | 262        | 4/    | 77      | 2,256     |
| 1991/92              | 1,803   | 329        | 3     | 89      | 2,224     |

1/ Season beginning November-Arizona, September-California, September or October-Florida, and October-Texas.

2/ Some totals may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Source: National Agricultural Statistics Service, USDA.

Table C-3--Grapefruit: Utilization of production, by State, 1972/73 to date

| Season 1/ | Florida              |           |     | California |           |     | Arizona |           |     | Texas |           |     | United States 2/ |           |     |
|-----------|----------------------|-----------|-----|------------|-----------|-----|---------|-----------|-----|-------|-----------|-----|------------------|-----------|-----|
|           | Fresh                | Processed | All | Fresh      | Processed | All | Fresh   | Processed | All | Fresh | Processed | All | Fresh            | Processed | All |
|           | --1,000 short tons-- |           |     |            |           |     |         |           |     |       |           |     |                  |           |     |
| 1972/73   | 724                  | 1,205     | 94  | 95         | 37        | 48  | 254     | 218       | 218 | 1,109 | 1,566     |     |                  |           |     |
| 1973/74   | 796                  | 1,248     | 79  | 72         | 36        | 29  | 216     | 212       | 212 | 1,127 | 1,562     |     |                  |           |     |
| 1974/75   | 799                  | 1,097     | 116 | 110        | 44        | 44  | 186     | 106       | 106 | 1,145 | 1,357     |     |                  |           |     |
| 1975/76   | 866                  | 1,221     | 118 | 116        | 41        | 58  | 291     | 137       | 137 | 1,315 | 1,532     |     |                  |           |     |
| 1976/77   | 697                  | 1,492     | 138 | 112        | 46        | 50  | 259     | 237       | 237 | 1,140 | 1,891     |     |                  |           |     |
| 1977/78   | 767                  | 1,418     | 144 | 127        | 38        | 58  | 264     | 212       | 212 | 1,213 | 1,815     |     |                  |           |     |
| 1978/79   | 841                  | 1,284     | 120 | 79         | 34        | 38  | 160     | 200       | 200 | 1,155 | 1,602     |     |                  |           |     |
| 1979/80   | 829                  | 1,500     | 112 | 131        | 43        | 54  | 168     | 148       | 148 | 1,152 | 1,833     |     |                  |           |     |
| 1980/81   | 730                  | 1,408     | 146 | 116        | 51        | 38  | 186     | 82        | 82  | 1,113 | 1,645     |     |                  |           |     |
| 1981/82   | 711                  | 1,334     | 120 | 79         | 36        | 41  | 289     | 267       | 267 | 1,158 | 1,720     |     |                  |           |     |
| 1982/83   | 778                  | 896       | 144 | 94         | 63        | 42  | 312     | 136       | 136 | 1,297 | 1,168     |     |                  |           |     |
| 1983/84   | 708                  | 1,030     | 150 | 85         | 54        | 26  | 114     | 14        | 14  | 1,028 | 1,156     |     |                  |           |     |
| 1984/85   | 637                  | 1,233     | 202 | 85         | 70        | 37  | 3/      | 3/        | 3/  | 911   | 1,355     |     |                  |           |     |
| 1985/86   | 834                  | 1,153     | 185 | 78         | 58        | 32  | 8       | 1         | 1   | 1,088 | 1,264     |     |                  |           |     |
| 1986/87   | 890                  | 1,227     | 190 | 112        | 56        | 32  | 62      | 15        | 15  | 1,200 | 1,386     |     |                  |           |     |
| 1987/88   | 982                  | 1,306     | 195 | 101        | 42        | 21  | 111     | 41        | 41  | 1,332 | 1,469     |     |                  |           |     |
| 1988/89   | 1,016                | 1,311     | 179 | 81         | 43        | 20  | 156     | 36        | 36  | 1,395 | 1,449     |     |                  |           |     |
| 1989/90   | 567                  | 950       | 195 | 111        | 53        | 17  | 64      | 16        | 16  | 882   | 1,096     |     |                  |           |     |
| 1990/91   | 1,017                | 900       | 169 | 91         | 54        | 23  | 4/      | 4/        | 4/  | 1,241 | 1,015     |     |                  |           |     |
| 1991/92   | 971                  | 831       | 208 | 117        | 65        | 24  | 3       | 4/        | 4/  | 1,249 | 975       |     |                  |           |     |

1/ Season beginning November-Arizona, September-California, September or October-Florida, and October-Texas. 2/ Some figures may not add due to rounding. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.  
Sources: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-4--Grapefruit: Equivalent-on-tree returns, by State, 1972/73 to date

| Season 1/ | Florida            |            |      | California |            |      | Texas |            |      | Arizona |            |       | United States |            |      |
|-----------|--------------------|------------|------|------------|------------|------|-------|------------|------|---------|------------|-------|---------------|------------|------|
|           | Fresh              | Processing | All  | Fresh      | Processing | All  | Fresh | Processing | All  | Fresh   | Processing | All   | Fresh         | Processing | All  |
|           | --Dollars/box 2/-- |            |      |            |            |      |       |            |      |         |            |       |               |            |      |
| 1972/73   | 3.10               | 1.47       | 2.08 | 1.4        | 1.95       | 1.21 | 2.30  | 1.80       | 1.80 | 2.40    | 1.22       | 1.29  | 2.96          | 1.29       | 1.98 |
| 1973/74   | 2.54               | 1.10       | 1.66 | .22        | 1.87       | .68  | 1.92  | 1.31       | 1.31 | 2.30    | 1.34       | .15   | 2.48          | .97        | 1.61 |
| 1974/75   | 3.03               | .76        | 1.72 | -.12       | 1.60       | .90  | 2.55  | 1.95       | 1.95 | 2.70    | 1.40       | .10   | 2.96          | .66        | 1.72 |
| 1975/76   | 2.48               | .75        | 1.47 | -.11       | 1.27       | .57  | 1.73  | 1.36       | 1.36 | 1.90    | .76        | -.05  | 2.31          | .61        | 1.40 |
| 1976/77   | 2.60               | 1.10       | 1.58 | -.49       | 1.38       | .74  | 1.88  | 1.34       | 1.34 | 2.50    | .99        | -.40  | 2.47          | .88        | 1.49 |
| 1977/78   | 2.35               | 1.26       | 1.64 | -.66       | 2.24       | .62  | 1.22  | 0.95       | 0.95 | 2.20    | .44        | -.74  | 2.46          | .93        | 1.55 |
| 1978/79   | 3.23               | 1.87       | 2.41 | -.67       | 3.70       | .66  | 2.00  | 1.26       | 1.26 | 4.34    | 1.69       | -.62  | 3.53          | 1.48       | 2.35 |
| 1979/80   | 4.15               | 2.85       | 3.31 | -.48       | 1.82       | 1.91 | 3.18  | 2.59       | 2.59 | 3.93    | 1.49       | -.42  | 4.04          | 2.35       | 3.01 |
| 1980/81   | 5.25               | 2.76       | 3.60 | -.45       | 3.33       | 2.31 | 3.70  | 3.27       | 3.27 | 4.91    | 2.72       | -.20  | 5.15          | 2.36       | 3.50 |
| 1981/82   | 4.48               | .82        | 2.09 | -.31       | 1.85       | .98  | 2.73  | 1.89       | 1.89 | 3.66    | 1.01       | -.128 | 3.94          | .66        | 1.99 |
| 1982/83   | 3.61               | .52        | 1.96 | -.31       | 1.94       | .14  | 1.75  | 1.26       | 1.26 | 2.73    | 1.11       | -.32  | 3.18          | .22        | 1.79 |
| 1983/84   | 4.19               | 1.70       | 2.72 | -.53       | 2.83       | .24  | 2.20  | 1.99       | 1.99 | 4.34    | 2.46       | -.152 | 4.14          | 1.37       | 2.68 |
| 1984/85   | 5.62               | 3.29       | 3.67 | -.45       | 5.64       | 3/   | 8.89  | 8.40       | 8.40 | 6.66    | 3.36       | -.38  | 6.27          | 2.38       | 3.95 |
| 1985/86   | 5.19               | 3.29       | 4.09 | -.76       | 5.93       | 3.53 | 7.47  | 6.69       | 6.69 | 5.96    | 3.54       | -.64  | 5.85          | 2.94       | 4.29 |
| 1986/87   | 5.89               | 4.32       | 4.98 | -.64       | 4.62       | 3.40 | 6.61  | 5.73       | 5.73 | 4.58    | 2.91       | -.44  | 6.27          | 3.79       | 4.94 |
| 1987/88   | 6.85               | 4.61       | 5.57 | -.41       | 4.76       | 6.06 | 6.61  | 6.06       | 6.06 | 4.76    | 2.76       | -.157 | 6.84          | 4.16       | 5.43 |
| 1988/89   | 6.03               | 3.24       | 4.45 | -.54       | 4.55       | .57  | 5.06  | 4.21       | 4.21 | 4.76    | 2.76       | -.131 | 6.05          | 2.84       | 4.41 |
| 1989/90   | 10.00              | 3.06       | 5.65 | -.13       | 6.28       | .56  | 7.34  | 6.00       | 6.00 | 11.35   | 8.27       | -.131 | 10.00         | 2.53       | 5.86 |
| 1990/91   | 8.83               | 2.08       | 5.66 | -.68       | 4.87       | 4/   | 8.42  | 4/         | 4/   | 8.01    | 5.15       | -.169 | 8.74          | 1.65       | 5.55 |
| 1991/92   | 8.69               | 4.25       | 6.64 | -.91       | 4.57       | --   | 15.12 | 15.1       | 15.1 | 6.42    | 4.41       | -.99  | 8.41          | 3.49       | 6.25 |

-- = Insufficient marketing to establish price.

1/ Season beginning November-Arizona, September-California, September or October-Florida, and October-Texas. 2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-85, California-64, Texas-80, and Arizona-64. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.  
Source: National Agricultural Statistics Service, USDA.

Table C-5--All grapefruit: Monthly equivalent-on-tree returns received by growers, Arizona, 1972/73 to date

| Season             | Nov. | Dec. | Jan. | Feb. | Mar.  | Apr. | May  | Jun. | Jul. | Aug. | Sep.  | Oct. |
|--------------------|------|------|------|------|-------|------|------|------|------|------|-------|------|
| --Dollars/box 1/-- |      |      |      |      |       |      |      |      |      |      |       |      |
| 1972/73            | 1.47 | .96  | .84  | 1.02 | 1.17  | 1.29 | 1.04 | 1.35 | 1.35 | 1.45 | ---   | ---  |
| 1973/74            | 1.22 | .40  | 1.26 | 1.10 | .90   | .65  | 1.18 | 1.59 | 1.42 | 1.28 | ---   | ---  |
| 1974/75            | 1.25 | .64  | .78  | .86  | .74   | 1.24 | 1.67 | 2.44 | 1.91 | ---  | ---   | ---  |
| 1975/76            | 2.05 | .71  | .57  | .36  | .18   | .31  | .86  | 1.13 | 1.04 | .19  | ---   | ---  |
| 1976/77            | 2.21 | .65  | .32  | .64  | .37   | .60  | .88  | 1.28 | .92  | 1.61 | ---   | 6.60 |
| 1977/78            | 1.93 | .32  | .24  | .19  | .17   | .00  | .46  | .74  | .35  | ---  | ---   | ---  |
| 1978/79            | 1.26 | .56  | .16  | .29  | .92   | 2.23 | 3.67 | 3.38 | ---  | ---  | ---   | ---  |
| 1979/80            | 3.34 | 3.03 | 2.53 | 2.43 | .88   | .98  | 1.14 | 1.36 | 1.07 | .38  | ---   | 9.11 |
| 1980/81            | 2.75 | 1.83 | 2.19 | 1.91 | 1.79  | 2.46 | 3.19 | 4.45 | .87  | ---  | ---   | 4.84 |
| 1981/82            | 2.51 | .14  | 1.73 | .63  | .62   | .38  | .48  | .87  | 1.29 | ---  | ---   | 2.54 |
| 1982/83            | 1.47 | .92  | .91  | .55  | .47   | .50  | 1.00 | 1.81 | 1.17 | ---  | ---   | ---  |
| 1983/84            | 1.86 | 1.80 | 2.54 | 2.47 | 2.59  | 2.71 | 3.04 | 1.85 | ---  | ---  | ---   | 2.34 |
| 1984/85            | 4.94 | 5.87 | 5.97 | 5.55 | 3.90  | 2.50 | 3.11 | 2.88 | ---  | ---  | 6.09  | 4.60 |
| 1985/86            | 4.84 | 4.67 | 3.86 | 3.27 | 2.18  | 2.42 | 3.00 | 1.47 | ---  | ---  | 12.08 | 5.85 |
| 1986/87            | 5.29 | 3.55 | 3.45 | 2.78 | 1.69  | .95  | 3.36 | 3.27 | .95  | ---  | ---   | 6.44 |
| 1987/88            | 3.91 | 4.01 | 3.93 | 2.84 | 2.24  | 2.62 | 3.08 | 2.43 | -.17 | ---  | ---   | 5.80 |
| 1988/89            | 2.41 | 3.12 | 2.20 | 1.74 | 2.63  | 2.49 | 2.70 | 2.42 | -.96 | ---  | 10.75 | 5.58 |
| 1989/90            | 3.55 | 3.81 | 7.45 | 8.85 | 10.82 | 8.98 | 6.55 | 3.24 | ---  | ---  | ---   | 3.45 |
| 1990/91            | 5.11 | 4.76 | 6.10 | 6.89 | 7.82  | 5.41 | 4.74 | 4.82 | ---  | ---  | ---   | ---  |
| 1991/92            | 3.95 | 4.00 | 4.24 | 4.09 | 4.13  | 4.67 | 4.49 | 4.50 | 3.64 | ---  | ---   | 8.65 |
| 1992/93            | 2.97 | 2.94 | 3.56 | 2.33 | .60   | 1.79 | -.28 | -.29 | ---  | ---  | ---   | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 64 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-6--All grapefruit: Monthly equivalent-on-tree returns received by growers, California, 1972/73 to date

| Season             | Sep. | Oct. | Nov. | Dec.  | Jan.  | Feb. | Mar. | Apr. | May  | Jun. | Jul. | Aug. |
|--------------------|------|------|------|-------|-------|------|------|------|------|------|------|------|
| --Dollars/box 1/-- |      |      |      |       |       |      |      |      |      |      |      |      |
| 1972/73            | 3.31 | 3.62 | 1.69 | 1.19  | 1.82  | 1.08 | .92  | 1.02 | 1.26 | 1.75 | 2.56 | 2.60 |
| 1973/74            | 1.91 | 1.49 | 1.95 | 1.70  | 1.08  | .90  | .62  | .73  | 1.05 | 1.30 | 2.09 | 2.36 |
| 1974/75            | .90  | -.10 | 1.22 | .98   | .75   | .52  | 1.08 | 1.80 | 1.96 | 2.13 | 2.10 | 1.18 |
| 1975/76            | .86  | .34  | .80  | 1.21  | 1.00  | .63  | .55  | .83  | 1.31 | 1.53 | 1.29 | 1.76 |
| 1976/77            | .90  | 1.96 | .62  | .55   | 1.36  | 1.47 | .88  | 1.15 | 1.06 | 1.47 | 1.43 | 1.61 |
| 1977/78            | 2.13 | 1.60 | 1.87 | 2.93  | 2.06  | .99  | .88  | .77  | .93  | 1.51 | 2.53 | 3.86 |
| 1978/79            | 7.74 | 3.56 | 3.70 | 2.06  | 3.22  | 1.32 | 1.85 | 3.08 | 2.96 | 5.74 | 6.52 | 4.12 |
| 1979/80            | 5.07 | 1.77 | 1.74 | 1.78  | 1.97  | 1.96 | 1.82 | 1.60 | 1.71 | 2.13 | 1.44 | 2.21 |
| 1980/81            | 2.28 | 3.01 | 3.19 | 3.44  | 2.65  | 2.55 | 2.79 | 2.98 | 2.76 | 3.57 | 4.29 | 3.07 |
| 1981/82            | 5.69 | 3.17 | 3.78 | 4.80  | 3.64  | 2.18 | 1.15 | 1.05 | 1.28 | 1.47 | 3.40 | 1.42 |
| 1982/83            | 1.48 | 1.74 | 1.97 | 1.46  | 1.12  | .90  | 1.20 | 1.05 | 1.49 | 1.96 | 2.47 | 2.76 |
| 1983/84            | 2.58 | 3.31 | 3.36 | 3.59  | 4.08  | 3.93 | 2.59 | 2.50 | 3.13 | 2.30 | 2.44 | 2.47 |
| 1984/85            | 3.42 | 3.89 | 7.50 | 7.74  | 7.52  | 5.38 | 5.35 | 2.90 | 4.82 | 4.93 | 6.22 | 5.80 |
| 1985/86            | 7.64 | 4.37 | 9.61 | 8.06  | 8.04  | 5.97 | 6.13 | 3.33 | 4.11 | 6.76 | 6.03 | 6.14 |
| 1986/87            | 8.05 | ---  | 6.20 | 5.40  | 5.66  | 4.53 | 4.41 | 3.60 | 4.13 | 4.59 | 5.53 | 4.30 |
| 1987/88            | 4.47 | 5.32 | 8.58 | 6.24  | 5.84  | 5.51 | 4.07 | 3.39 | 3.71 | 3.97 | 5.01 | 5.46 |
| 1988/89            | 5.26 | 5.32 | 5.62 | 6.33  | 5.20  | 2.47 | 2.58 | 2.96 | 2.85 | 3.58 | 5.52 | 6.26 |
| 1989/90            | 7.43 | 6.76 | 7.19 | 5.97  | 10.00 | 8.07 | 8.85 | 7.60 | 7.74 | 8.04 | 5.63 | 3.17 |
| 1990/91            | 1.03 | 1.57 | 6.05 | 7.81  | 8.42  | 5.68 | 6.03 | 5.46 | 4.50 | 5.88 | 5.07 | 3.88 |
| 1991/92            | 1.59 | 1.71 | 7.10 | 7.37  | 5.71  | 4.43 | 4.57 | 4.52 | 4.65 | 4.78 | 4.25 | 4.08 |
| 1992/93            | 3.73 | 4.79 | 8.05 | 10.61 | 11.08 | 2.33 | 1.46 | -.03 | -.52 | .51  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 64 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-7--All grapefruit: Monthly equivalent-on-tree returns received by growers, Florida, 1972/73 to date

| Season             | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May  | Jun. | Jul. | Aug. | Sep. |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| --Dollars/box 1/-- |      |      |      |      |      |      |      |      |      |      |      |      |
| 1972/73            | 3.51 | 2.18 | 2.02 | 1.92 | 2.00 | 1.91 | 1.85 | 2.06 | 2.42 | ---  | ---  | ---  |
| 1973/74            | 2.74 | 1.95 | 1.76 | 1.65 | 1.51 | 1.34 | 1.35 | 1.81 | 1.82 | ---  | ---  | ---  |
| 1974/75            | 2.07 | 1.57 | 1.59 | 1.56 | 1.58 | 1.64 | 1.68 | 2.39 | 2.79 | ---  | ---  | 2.37 |
| 1975/76            | 2.08 | 1.45 | 1.51 | 1.37 | 1.24 | 1.21 | 1.39 | 1.97 | ---  | ---  | ---  | ---  |
| 1976/77            | 2.15 | 1.60 | 1.60 | 1.37 | 1.85 | 1.44 | 1.41 | 1.61 | 1.77 | ---  | ---  | ---  |
| 1977/78            | 2.60 | 1.84 | 1.81 | 1.64 | 1.55 | 1.42 | 1.40 | 1.58 | 2.07 | ---  | ---  | ---  |
| 1978/79            | 3.68 | 1.95 | 1.90 | 2.06 | 2.20 | 2.35 | 2.79 | 3.69 | ---  | ---  | ---  | ---  |
| 1979/80            | 3.92 | 3.54 | 3.41 | 3.06 | 3.09 | 3.08 | 3.28 | 3.98 | ---  | ---  | ---  | ---  |
| 1980/81            | 4.13 | 3.30 | 3.25 | 3.23 | 3.31 | 3.61 | 4.46 | 5.34 | 6.09 | ---  | ---  | ---  |
| 1981/82            | 4.27 | 2.48 | 2.36 | 1.86 | 1.59 | 1.50 | 2.43 | 3.22 | ---  | ---  | ---  | 3.59 |
| 1982/83            | 2.63 | 1.87 | 1.90 | 1.66 | 1.43 | 1.72 | 2.36 | 2.75 | ---  | ---  | ---  | ---  |
| 1983/84            | 3.78 | 2.18 | 1.99 | 2.59 | 2.24 | 2.76 | 3.62 | 3.84 | 4.04 | ---  | ---  | ---  |
| 1984/85            | 4.60 | 4.10 | 3.95 | 3.87 | 3.49 | 3.22 | 3.71 | 4.15 | ---  | ---  | ---  | ---  |
| 1985/86            | 4.69 | 3.58 | 3.78 | 3.86 | 3.89 | 4.04 | 4.71 | 5.64 | 7.24 | ---  | ---  | ---  |
| 1986/87            | ---  | 7.14 | 4.64 | 4.69 | 4.72 | 4.67 | 4.87 | 5.22 | 6.24 | ---  | ---  | ---  |
| 1987/88            | 9.17 | 6.23 | 5.79 | 5.58 | 5.50 | 5.19 | 5.20 | 5.12 | ---  | ---  | ---  | ---  |
| 1988/89            | 7.78 | 5.26 | 4.47 | 4.47 | 4.14 | 4.00 | 4.45 | 4.69 | ---  | ---  | ---  | 7.54 |
| 1989/90            | 6.01 | 5.68 | 6.90 | 4.87 | 4.84 | 6.57 | 6.04 | ---  | ---  | ---  | ---  | 7.66 |
| 1990/91            | 7.17 | 6.35 | 5.34 | 5.71 | 4.73 | 5.72 | 5.88 | 4.72 | ---  | ---  | ---  | 8.90 |
| 1991/92            | 6.19 | 6.36 | 5.92 | 6.08 | 6.45 | 7.47 | 8.24 | ---  | ---  | ---  | ---  | ---  |
| 1992/93            | 7.14 | 3.97 | 4.38 | 2.74 | 2.18 | 1.24 | 1.89 | 1.69 | 1.34 | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 8 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-8--All grapefruit: Monthly equivalent-on-tree returns received by growers, Texas, 1972/73 to date

| Season             | Oct.  | Nov.  | Dec.  | Jan.  | Feb. | Mar. | Apr. | May  | Jun. | Jul. | Aug. | Sep. |
|--------------------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|
| --Dollars/box 1/-- |       |       |       |       |      |      |      |      |      |      |      |      |
| 1972/73            | 3.08  | 2.71  | 2.45  | 2.08  | 1.86 | 1.58 | 1.28 | 1.29 | ---  | ---  | ---  | ---  |
| 1973/74            | 3.80  | 2.58  | 1.75  | 1.15  | 1.13 | .83  | .79  | 1.18 | ---  | ---  | ---  | ---  |
| 1974/75            | 3.56  | 3.09  | 2.02  | 1.70  | 1.69 | 1.58 | ---  | ---  | ---  | ---  | ---  | ---  |
| 1975/76            | 2.43  | 1.90  | 1.74  | 1.19  | 1.04 | 1.16 | 1.18 | ---  | ---  | ---  | ---  | ---  |
| 1976/77            | 3.00  | 2.08  | 2.02  | 1.22  | 1.41 | 1.33 | 1.19 | .92  | ---  | ---  | ---  | ---  |
| 1977/78            | 3.52  | 2.59  | 2.04  | 1.13  | .80  | .73  | .56  | .61  | .92  | ---  | ---  | ---  |
| 1978/79            | ---   | 2.38  | 1.59  | .89   | .91  | .85  | 1.21 | ---  | .62  | ---  | ---  | ---  |
| 1979/80            | 4.00  | 3.01  | 2.45  | 2.34  | 2.22 | 2.30 | 2.18 | ---  | ---  | ---  | ---  | ---  |
| 1980/81            | 4.57  | 3.66  | 2.99  | 2.71  | 3.09 | 3.36 | 3.44 | ---  | ---  | ---  | ---  | ---  |
| 1981/82            | 4.75  | 2.98  | 2.11  | 1.68  | 1.92 | 1.32 | 1.04 | .92  | .82  | ---  | ---  | ---  |
| 1982/83            | 2.97  | 2.26  | 2.33  | .94   | .72  | .59  | .56  | .95  | .55  | ---  | ---  | ---  |
| 1983/84            | ---   | 2.50  | 2.13  | 2.12  | .52  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1984/85            | ---   | 8.70  | 7.90  | 5.92  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1985/86            | ---   | 8.70  | 7.90  | 5.92  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1986/87            | 10.17 | 9.97  | 8.74  | 5.39  | 5.12 | 5.69 | 4.47 | 7.00 | ---  | ---  | ---  | ---  |
| 1987/88            | 9.69  | 8.90  | 7.68  | 5.50  | 4.92 | 4.08 | 3.93 | 4.05 | ---  | ---  | ---  | ---  |
| 1988/89            | 7.51  | 7.36  | 6.15  | 3.95  | 3.02 | 1.98 | 2.34 | 3.18 | ---  | ---  | ---  | ---  |
| 1989/90            | 7.88  | 7.13  | 5.39  | 3.55  | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1990/91            | ---   | ---   | ---   | ---   | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1991/92            | ---   | 12.80 | 14.00 | 14.00 | ---  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1992/93            | ---   | 10.80 | 10.49 | 6.17  | 5.19 | 3.86 | 3.62 | ---  | ---  | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 80 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-9--All grapefruit: Monthly equivalent-on-tree returns received by growers, United States, 1972/73 to date

| Season          | Sep. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May  | Jun. | Jul. | Aug. |
|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| --Dollars/box-- |      |      |      |      |      |      |      |      |      |      |      |      |
| 1972/73         | 3.31 | 3.46 | 2.25 | 2.06 | 1.92 | 1.95 | 1.80 | 1.70 | 1.73 | 1.99 | 2.23 | 2.53 |
| 1973/74         | 1.91 | 2.74 | 2.03 | 1.65 | 1.49 | 1.41 | 1.23 | 1.27 | 1.71 | 1.69 | 1.92 | 2.32 |
| 1974/75         | .90  | 2.17 | 1.74 | 1.70 | 1.53 | 1.54 | 1.59 | 1.67 | 2.22 | 2.38 | 2.06 | 1.18 |
| 1975/76         | 2.01 | 2.09 | 1.55 | 1.55 | 1.30 | 1.16 | 1.15 | 1.29 | 1.75 | 1.41 | 1.24 | 1.71 |
| 1976/77         | .90  | 2.24 | 1.71 | 1.53 | 1.30 | 1.71 | 1.39 | 1.33 | 1.34 | 1.44 | 1.29 | 1.61 |
| 1977/78         | 2.13 | 2.63 | 1.85 | 1.85 | 1.49 | 1.34 | 1.26 | 1.14 | 1.21 | 1.63 | 2.45 | 3.86 |
| 1978/79         | 7.74 | 3.68 | 2.03 | 1.80 | 1.79 | 1.82 | 2.19 | 2.77 | 3.50 | 5.41 | 6.52 | 4.12 |
| 1979/80         | 5.07 | 4.03 | 3.43 | 3.17 | 2.88 | 2.91 | 2.93 | 3.05 | 3.14 | 1.93 | 1.36 | 1.61 |
| 1980/81         | 4.22 | 3.34 | 3.20 | 3.10 | 3.25 | 3.50 | 4.05 | 3.90 | 4.09 | 3.84 | 3.07 | 5.69 |
| 1981/82         | 4.32 | 2.65 | 2.31 | 1.84 | 1.64 | 1.46 | 1.98 | 2.07 | 1.13 | 2.93 | 1.42 | 3.23 |
| 1982/83         | 3.59 | 2.69 | 1.94 | 1.99 | 1.52 | 1.24 | 1.48 | 1.73 | 1.82 | 1.85 | 2.12 | 2.58 |
| 1983/84         | 2.58 | 3.77 | 2.26 | 2.04 | 2.55 | 2.22 | 2.75 | 3.46 | 3.54 | 2.63 | 2.44 | 2.47 |
| 1984/85         | 3.42 | 4.60 | 4.54 | 4.33 | 4.21 | 3.63 | 3.30 | 3.55 | 4.26 | 4.51 | 6.22 | 5.80 |
| 1985/86         | 6.10 | 4.03 | 4.88 | 4.71 | 4.57 | 4.53 | 2.65 | 1.30 | 2.44 | 6.68 | 6.03 | 6.14 |
| 1986/87         | 8.22 | 7.53 | 4.88 | 4.82 | 4.75 | 4.67 | 4.85 | 4.97 | 4.93 | 4.31 | 5.45 | 4.30 |
| 1987/88         | 4.47 | 8.68 | 6.54 | 5.97 | 5.56 | 5.45 | 5.10 | 5.02 | 4.74 | 3.52 | 4.93 | 5.46 |
| 1988/89         | 5.26 | 7.29 | 5.38 | 4.72 | 4.40 | 4.00 | 3.83 | 4.24 | 4.29 | 3.32 | 5.44 | 6.26 |
| 1989/90         | 7.61 | 6.09 | 5.94 | 6.57 | 5.03 | 5.00 | 7.02 | 7.37 | 7.48 | 7.95 | 5.63 | 3.17 |
| 1990/91         | 5.87 | 6.78 | 6.32 | 5.36 | 5.78 | 4.76 | 5.78 | 5.79 | 4.69 | 5.68 | 5.07 | 3.88 |
| 1991/92         | 6.72 | 5.98 | 6.39 | 5.98 | 6.04 | 6.37 | 7.19 | 6.83 | 4.58 | 4.73 | 4.20 | 4.08 |
| 1992/93         | 3.73 | 7.09 | 4.11 | 4.66 | 3.00 | 2.42 | 1.48 | 2.13 | 1.62 | .98  |      |      |

--- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table C-10--Fresh grapefruit: Supply and utilization, 1969/70 to date

| Season<br>1/       | Supply                 |         |                 | Utilization |                      |               |
|--------------------|------------------------|---------|-----------------|-------------|----------------------|---------------|
|                    | Utilized<br>production | Imports | Total<br>supply | Exports 2/  | Total<br>Consumption | Per<br>capita |
| --Million pounds-- |                        |         |                 |             |                      |               |
|                    |                        |         |                 |             |                      | Pounds        |
| 1969/70            | 1,898.5                | 8.0     | 1,906.5         | 231.8       | 1,674.7              | 8.22          |
| 1970/71            | 1,974.8                | 6.8     | 1,981.6         | 216.5       | 1,765.1              | 8.55          |
| 1971/72            | 2,178.7                | 14.1    | 2,192.8         | 403.5       | 1,789.3              | 8.56          |
| 1972/73            | 2,217.2                | 17.4    | 2,234.6         | 426.6       | 1,808.0              | 8.57          |
| 1973/74            | 2,254.5                | 14.2    | 2,268.7         | 520.4       | 1,748.3              | 8.21          |
| 1974/75            | 2,289.5                | 10.4    | 2,299.9         | 503.5       | 1,796.4              | 8.36          |
| 1975/76            | 2,630.5                | 9.4     | 2,639.9         | 629.4       | 2,010.5              | 9.26          |
| 1976/77            | 2,279.9                | 19.3    | 2,299.2         | 605.6       | 1,693.6              | 7.73          |
| 1977/78            | 2,426.6                | 7.0     | 2,433.6         | 585.4       | 1,848.2              | 8.35          |
| 1978/79            | 2,309.2                | 6.0     | 2,315.2         | 682.7       | 1,632.5              | 7.29          |
| 1979/80            | 2,304.3                | 6.7     | 2,311.0         | 658.5       | 1,652.5              | 7.30          |
| 1980/81            | 2,225.4                | 9.4     | 2,234.8         | 711.8       | 1,523.1              | 6.65          |
| 1981/82            | 2,311.4                | 3.9     | 2,315.3         | 650.6       | 1,664.6              | 7.20          |
| 1982/83            | 2,594.6                | 4.8     | 2,599.4         | 771.0       | 1,828.4              | 7.84          |
| 1983/84            | 2,054.1                | 2.1     | 2,056.2         | 648.4       | 1,407.8              | 5.98          |
| 1984/85            | 1,816.5                | 5.1     | 1,821.6         | 514.0       | 1,307.6              | 5.51          |
| 1985/86            | 2,169.4                | 5.5     | 2,174.9         | 705.3       | 1,469.6              | 6.13          |
| 1986/87            | 2,395.7                | 4.0     | 2,399.7         | 871.4       | 1,528.4              | 6.32          |
| 1987/88            | 2,660.4                | 11.0    | 2,671.4         | 1,045.5     | 1,625.8              | 6.66          |
| 1988/89            | 2,785.8                | 8.5     | 2,794.3         | 1,173.7     | 1,620.6              | 6.58          |
| 1989/90            | 1,765.2                | 10.0    | 1,775.2         | 674.7       | 1,100.5              | 4.43          |
| 1990/91            | 2,484.9                | 16.5    | 2,501.4         | 1,025.9     | 1,475.5              | 5.87          |
| 1991/92            | 2,499.9                | 23.5    | 2,523.4         | 1,012.3     | 1,511.0              | 5.95          |

N.A. = Not available.

1/ Season beginning September.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

Source: Commodity Economics Division, ERS, USDA.

Table C-11--Grapefruit processed, Florida, 1972/73 to date

| Season             | Frozen<br>concentrate | Chilled products |                        |       | Other<br>processed 1/ | Total  |
|--------------------|-----------------------|------------------|------------------------|-------|-----------------------|--------|
|                    |                       | Juice            | Sections<br>and salads | Total |                       |        |
| --1,000 boxes 2/-- |                       |                  |                        |       |                       |        |
| 1972/73            | 8,212                 | 2,908            | 1,209                  | 4,117 | 16,025                | 32,471 |
| 1973/74            | 8,732                 | 2,715            | 1,118                  | 3,833 | 16,804                | 33,202 |
| 1974/75            | 7,779                 | 3,332            | 967                    | 4,299 | 13,725                | 30,102 |
| 1975/76            | 8,987                 | 3,919            | 1,054                  | 4,973 | 14,771                | 33,704 |
| 1976/77            | 13,020                | 4,331            | 934                    | 5,265 | 16,822                | 40,372 |
| 1977/78            | 13,999                | 4,363            | 917                    | 5,280 | 14,083                | 38,642 |
| 1978/79            | 13,274                | 3,162            | 771                    | 3,933 | 13,001                | 34,141 |
| 1979/80            | 18,506                | 3,592            | 801                    | 4,393 | 12,400                | 39,692 |
| 1980/81            | 19,490                | 2,844            | 645                    | 3,489 | 10,154                | 36,622 |
| 1981/82            | 20,052                | --               | --                     | 2,406 | 8,923                 | 31,381 |
| 1982/83            | 13,977                | --               | --                     | 1,731 | 5,379                 | 21,087 |
| 1983/84            | 18,728                | --               | --                     | 1,320 | 4,191                 | 24,239 |
| 1984/85            | 22,996                | --               | --                     | 1,065 | 4,951                 | 29,012 |
| 1985/86            | 21,572                | --               | --                     | 1,189 | 4,369                 | 27,130 |
| 1986/87            | 24,143                | --               | --                     | 2,295 | 2,424                 | 28,862 |
| 1987/88            | 26,690                | --               | --                     | 1,965 | 2,085                 | 30,740 |
| 1988/89            | 26,621                | --               | --                     | 2,626 | 1,601                 | 30,848 |
| 1989/90            | 19,405                | --               | --                     | 1,931 | 1,019                 | 22,355 |
| 1990/91            | 17,413                | --               | --                     | 3,391 | 373                   | 21,177 |
| 1991/92            | 16,099                | --               | --                     | 2,857 | 600                   | 19,556 |

-- Series no longer reported separately.

1/ Beginning 1981/82 includes cannery juices, blends, and sections and salads.

2/ Net box weight 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-12--Grapefruit juice: Supply and Utilization, 1970/71 to date

| Season 1/   | Supply              |            |                     | Utilization     |                  |              |            |             |            |
|---|---------------------|------------|---------------------|-----------------|------------------|--------------|------------|-------------|------------|
|   | Total<br>production | Imports 2/ | Beginning<br>stocks | Total<br>supply | Ending<br>stocks | Total<br>use | Exports 2/ | Consumption |            |
| -- Million gallons, single-strength equivalent -- |                     |            |                     |                 |                  |              |            | Total       | Per capita |
| Gallons   |                     |            |                     |                 |                  |              |            |             |            |
| 1970/71   | 160.8               | N.A.       | 24.2                | 185.0           | 33.1             | 151.9        | 11.6       | 140.3       | 0.68       |
| 1971/72   | 164.6               | N.A.       | 33.1                | 197.6           | 44.5             | 153.1        | 12.7       | 140.5       | 0.67       |
| 1972/73   | 174.2               | N.A.       | 44.5                | 218.6           | 52.7             | 165.9        | 14.4       | 151.5       | 0.71       |
| 1973/74   | 172.0               | N.A.       | 52.7                | 224.8           | 66.4             | 158.4        | 12.6       | 145.8       | 0.68       |
| 1974/75   | 144.1               | N.A.       | 62.5                | 206.6           | 44.3             | 162.3        | 13.2       | 149.1       | 0.69       |
| 1975/76   | 166.6               | N.A.       | 44.3                | 210.9           | 75.5             | 135.4        | 13.5       | 121.9       | 0.56       |
| 1976/77   | 180.2               | N.A.       | 75.5                | 255.7           | 73.7             | 182.0        | 17.6       | 164.3       | 0.75       |
| 1977/78   | 189.5               | N.A.       | 73.7                | 263.2           | 68.4             | 194.9        | 18.5       | 176.4       | 0.79       |
| 1978/79   | 185.7               | N.A.       | 68.4                | 254.0           | 62.1             | 191.9        | 20.7       | 171.2       | 0.76       |
| 1979/80   | 190.7               | N.A.       | 62.1                | 252.8           | 97.4             | 155.4        | 23.9       | 131.5       | 0.58       |
| 1980/81   | 183.3               | N.A.       | 97.4                | 280.7           | 93.1             | 187.6        | 22.2       | 165.3       | 0.72       |
| 1981/82   | 197.8               | N.A.       | 93.1                | 291.0           | 110.8            | 180.2        | 20.2       | 160.0       | 0.69       |
| 1982/83   | 127.2               | N.A.       | 99.6                | 226.8           | 67.9             | 158.8        | 17.0       | 141.8       | 0.61       |
| 1983/84   | 124.4               | N.A.       | 67.9                | 192.3           | 95.2             | 97.1         | 18.3       | 78.9        | 0.33       |
| 1984/85   | 152.5               | N.A.       | 95.2                | 247.7           | 87.8             | 159.9        | 15.3       | 144.6       | 0.61       |
| 1985/86   | 147.4               | N.A.       | 87.8                | 235.2           | 106.3            | 128.9        | 13.8       | 115.1       | 0.48       |
| 1986/87   | 170.8               | N.A.       | 106.3               | 277.1           | 91.9             | 185.2        | 20.0       | 165.2       | 0.68       |
| 1987/88   | 182.0               | N.A.       | 91.9                | 273.9           | 156.1            | 117.8        | 28.4       | 89.4        | 0.36       |
| 1988/89   | 182.4               | N.A.       | 156.1               | 338.5           | 170.0            | 168.6        | 20.3       | 148.3       | 0.60       |
| 1989/90   | 126.8               | 6.0        | 170.0               | 302.8           | 130.9            | 171.8        | 17.3       | 154.5       | 0.62       |
| 1990/91   | 129.0               | 1.5        | 130.9               | 261.5           | 140.5            | 121.0        | 17.8       | 103.2       | 0.41       |
| 1991/92   | 119.6               | 4.2        | 140.5               | 264.3           | 139.8            | 124.5        | 24.8       | 99.8        | 0.39       |

N.A. = Not available

1/ Marketing year begins in December of the first year shown.

2/ Exports include shipments to territories 1969/70-1986/87.

Source: Commodity Economics Division, ERS, USDA.

Table C-13--Canned grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1972/73 to date

| Season 1/                        | Carryin | Pack   | Supply | Movement | Ending inventory |
|----------------------------------|---------|--------|--------|----------|------------------|
| --1,000 cases, (24 No. 2's) 2/-- |         |        |        |          |                  |
| 1972/73                          | 4,310   | 19,059 | 23,369 | 19,166   | 4,203            |
| 1973/74                          | 4,203   | 20,576 | 24,779 | 18,780   | 5,999            |
| 1974/75                          | 5,999   | 15,951 | 21,950 | 18,129   | 3,821            |
| 1975/76                          | 3,821   | 18,439 | 22,260 | 18,623   | 3,637            |
| 1976/77                          | 3,637   | 18,029 | 21,666 | 16,943   | 4,723            |
| 1977/78                          | 4,723   | 16,789 | 21,512 | 17,951   | 3,561            |
| 1978/79                          | 3,561   | 16,764 | 20,325 | 17,295   | 3,030            |
| 1979/80                          | 3,030   | 16,604 | 19,634 | 16,222   | 3,412            |
| 1980/81                          | 3,412   | 14,231 | 17,643 | 14,335   | 3,308            |
| 1981/82                          | 3,308   | 15,725 | 19,033 | 14,767   | 4,266            |
| 1982/83                          | 4,266   | 11,651 | 15,917 | 13,495   | 2,422            |
| 1983/84                          | 2,422   | 9,513  | 11,935 | 10,231   | 1,704            |
| 1984/85                          | 1,704   | 10,552 | 12,256 | 10,968   | 1,288            |
| 1985/86                          | 1,288   | 9,948  | 11,236 | 9,721    | 1,515            |
| 1986/87                          | 1,515   | 8,982  | 10,497 | 9,027    | 1,470            |
| 1987/88                          | 1,470   | 7,724  | 9,194  | 7,872    | 1,322            |
| 1988/89                          | 1,323   | 7,956  | 9,279  | 7,885    | 1,394            |
| 1989/90                          | 1,394   | 5,986  | 7,380  | 6,581    | 799              |
| 1990/91                          | 799     | 6,678  | 7,477  | 6,669    | 808              |
| 1991/92                          | 808     | 5,822  | 6,630  | 6,030    | 600              |

1/ Season beginning October 1.

2/ Single strength. Beginning in 1976/77, includes reconstituted grapefruit juice.

Source: Florida Citrus Processors Association.

Table C-14--Frozen concentrated grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1972/73 to date

| Season 1/              | Carryin | Pack | Supply | Movement | Ending inventory |
|------------------------|---------|------|--------|----------|------------------|
| --Million gallons 2/-- |         |      |        |          |                  |
| 1972/73                | 2.8     | 8.7  | 11.5   | 7.9      | 3.6              |
| 1973/74                | 3.6     | 9.0  | 12.6   | 7.7      | 4.9              |
| 1974/75                | 4.9     | 7.8  | 12.7   | 8.5      | 4.2              |
| 1975/76                | 4.2     | 9.5  | 13.7   | 10.4     | 3.3              |
| 1976/77                | 3.3     | 12.4 | 15.7   | 11.9     | 3.8              |
| 1977/78                | 3.8     | 14.0 | 17.8   | 13.6     | 4.2              |
| 1978/79                | 4.2     | 14.4 | 18.6   | 16.3     | 2.3              |
| 1979/80                | 2.3     | 19.6 | 21.9   | 17.0     | 4.9              |
| 1980/81                | 4.9     | 21.1 | 26.0   | 17.6     | 8.4              |
| 1981/82                | 8.4     | 21.9 | 30.3   | 18.9     | 11.4             |
| 1982/83                | 11.4    | 15.1 | 26.5   | 21.1     | 5.4              |
| 1983/84                | 5.4     | 20.2 | 25.6   | 21.6     | 4.0              |
| 1984/85                | 4.0     | 25.3 | 29.3   | 25.9     | 3.4              |
| 1985/86                | 3.4     | 26.2 | 29.6   | 26.2     | 3.4              |
| 1986/87                | 3.4     | 30.2 | 33.6   | 28.4     | 5.2              |
| 1987/88                | 5.2     | 33.5 | 38.7   | 28.9     | 9.8              |
| 1988/89                | 9.8     | 33.1 | 42.9   | 27.6     | 15.3             |
| 1989/90                | 15.2    | 22.7 | 37.9   | 25.4     | 12.5             |
| 1990/91                | 12.5    | 22.1 | 34.6   | 26.5     | 8.1              |
| 1991/92                | 8.1     | 20.6 | 28.7   | 24.6     | 4.1              |

1/ Season beginning December.

2/ 40-degrees Brix.

Source: Florida Citrus Processors Association.

Table C-15--Lemons: Acreage, yield per acre, and production, by State, 1972/73 to date

| Season 1/ | California |           |            | Arizona |           |            | United States |           |               |
|-----------|------------|-----------|------------|---------|-----------|------------|---------------|-----------|---------------|
|           | Bearing    | Yield per | Production | Bearing | Yield per | Production | Bearing       | Yield per | Production 2/ |
|           | acreage    | acre      |            | acreage | acre      |            | acreage       | acre      |               |
|           | 1,000      | Short     | 1,000      | 1,000   | Short     | 1,000      | 1,000         | Short     | 1,000         |
|           | acres      | tons      | short tons | acres   | tons      | short tons | acres         | tons      | short tons    |
| 1972/73   | 41.1       | 16.28     | 669        | 14.5    | 12.07     | 175        | 55.6          | 15.18     | 844           |
| 1973/74   | 44.7       | 12.66     | 566        | 19.9    | 5.53      | 110        | 64.6          | 10.46     | 676           |
| 1974/75   | 45.6       | 18.51     | 844        | 20.5    | 13.37     | 274        | 66.1          | 16.90     | 1,117         |
| 1975/76   | 47.3       | 12.22     | 578        | 20.3    | 4.53      | 92         | 67.6          | 9.91      | 670           |
| 1976/77   | 47.9       | 16.66     | 798        | 20.3    | 9.36      | 190        | 68.2          | 14.49     | 988           |
| 1977/78   | 49.0       | 15.73     | 771        | 20.9    | 10.53     | 220        | 69.9          | 14.19     | 992           |
| 1978/79   | 50.3       | 10.66     | 536        | 18.6    | 11.24     | 209        | 68.9          | 10.81     | 745           |
| 1979/80   | 49.8       | 13.51     | 673        | 20.3    | 5.71      | 116        | 70.1          | 11.26     | 789           |
| 1980/81   | 52.7       | 17.51     | 923        | 19.2    | 13.85     | 266        | 71.9          | 16.54     | 1,189         |
| 1981/82   | 54.2       | 12.97     | 703        | 21.6    | 11.06     | 239        | 75.8          | 12.43     | 942           |
| 1982/83   | 52.0       | 14.83     | 771        | 19.5    | 9.18      | 179        | 71.5          | 13.29     | 950           |
| 1983/84   | 51.5       | 12.74     | 656        | 18.3    | 7.27      | 133        | 69.8          | 11.29     | 789           |
| 1984/85   | 49.6       | 15.16     | 752        | 17.0    | 12.65     | 215        | 66.6          | 14.52     | 967           |
| 1985/86   | 48.8       | 11.76     | 574        | 16.5    | 7.15      | 118        | 65.3          | 10.60     | 692           |
| 1986/87   | 48.4       | 16.88     | 817        | 15.5    | 17.42     | 270        | 63.9          | 17.01     | 1,087         |
| 1987/88   | 49.0       | 13.18     | 646        | 15.5    | 8.97      | 139        | 64.5          | 12.17     | 785           |
| 1988/89   | 48.4       | 12.72     | 616        | 15.5    | 9.32      | 144        | 63.9          | 11.89     | 760           |
| 1989/90   | 47.8       | 12.56     | 600        | 15.5    | 6.86      | 106        | 63.3          | 11.15     | 706           |
| 1990/91   | 46.7       | 12.06     | 563        | 15.4    | 10.12     | 156        | 62.1          | 11.58     | 719           |
| 1991/92   | 46.2       | 12.42     | 574        | 15.4    | 12.58     | 194        | 61.6          | 12.47     | 768           |

1/ Season beginning September-Arizona and August-California.

2/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-16--Lemons: Utilization of production, by State, 1972/73 to date

| Season 1/ | California           |           | Arizona |           | United States |           |
|-----------|----------------------|-----------|---------|-----------|---------------|-----------|
|           | Fresh                | Processed | Fresh   | Processed | Fresh         | Processed |
|           | --1,000 short tons-- |           |         |           |               |           |
| 1972/73   | 346                  | 323       | 71      | 104       | 417           | 427       |
| 1973/74   | 357                  | 209       | 66      | 44        | 423           | 253       |
| 1974/75   | 365                  | 479       | 73      | 201       | 438           | 679       |
| 1975/76   | 363                  | 214       | 52      | 40        | 416           | 254       |
| 1976/77   | 418                  | 380       | 79      | 111       | 497           | 491       |
| 1977/78   | 376                  | 395       | 87      | 133       | 464           | 528       |
| 1978/79   | 348                  | 187       | 106     | 103       | 455           | 290       |
| 1979/80   | 347                  | 326       | 60      | 56        | 407           | 382       |
| 1980/81   | 348                  | 576       | 85      | 181       | 433           | 757       |
| 1981/82   | 303                  | 400       | 98      | 141       | 401           | 542       |
| 1982/83   | 352                  | 420       | 84      | 94        | 436           | 514       |
| 1983/84   | 351                  | 304       | 77      | 56        | 428           | 360       |
| 1984/85   | 355                  | 397       | 86      | 129       | 441           | 526       |
| 1985/86   | 361                  | 213       | 72      | 46        | 433           | 259       |
| 1986/87   | 380                  | 437       | 89      | 181       | 469           | 618       |
| 1987/88   | 384                  | 262       | 75      | 64        | 458           | 326       |
| 1988/89   | 391                  | 224       | 75      | 69        | 467           | 293       |
| 1989/90   | 399                  | 201       | 67      | 39        | 466           | 240       |
| 1990/91   | 357                  | 206       | 92      | 64        | 448           | 270       |
| 1991/92   | 346                  | 228       | 113     | 81        | 459           | 309       |

1/ Season beginning August.

Sources: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.



Table C-17--All lemons: Equivalent-on-tree returns, by State, 1972/73 to date

| Season 1/          | California |            |       | Arizona |            |       | United States |            |       |
|--------------------|------------|------------|-------|---------|------------|-------|---------------|------------|-------|
|                    | Fresh      | Processing | All   | Fresh   | Processing | All   | Fresh         | Processing | All   |
| --Dollars/box 2/-- |            |            |       |         |            |       |               |            |       |
| 1972/73            | 5.25       | .71        | 3.07  | 5.55    | .75        | 2.70  | 5.30          | .72        | 2.99  |
| 1973/74            | 7.05       | .58        | 4.66  | 7.60    | .70        | 4.83  | 7.14          | .60        | 4.69  |
| 1974/75            | 6.43       | -.62       | 2.43  | 5.30    | .25        | 1.60  | 6.24          | -.36       | 2.23  |
| 1975/76            | 6.75       | -.80       | 3.95  | 9.15    | -.95       | 4.79  | 7.05          | -.82       | 4.07  |
| 1976/77            | 4.20       | -.95       | 1.75  | 4.35    | -.95       | 1.27  | 4.22          | -.95       | 1.66  |
| 1977/78            | 6.57       | -1.04      | 2.67  | 4.30    | -1.36      | .88   | 6.14          | -1.12      | 2.27  |
| 1978/79            | 9.43       | -1.00      | 5.78  | 4.34    | -.98       | 1.73  | 8.24          | -.99       | 4.64  |
| 1979/80            | 9.00       | 1.02       | 5.13  | 9.90    | -.04       | 5.13  | 9.13          | .87        | 5.13  |
| 1980/81            | 6.22       | -.33       | 2.14  | 4.30    | -.24       | 1.21  | 5.84          | -.31       | 1.93  |
| 1981/82            | 7.64       | -2.90      | 1.64  | 5.13    | -2.90      | .39   | 7.03          | -2.90      | 1.32  |
| 1982/83            | 6.20       | -2.94      | 1.22  | 5.93    | -2.92      | 1.25  | 6.14          | -2.94      | 1.23  |
| 1983/84            | 8.16       | -2.06      | 3.41  | 5.07    | -3.12      | 1.63  | 7.54          | -2.24      | 3.08  |
| 1984/85            | 10.58      | -1.06      | 4.44  | 6.74    | -1.91      | 1.54  | 9.80          | -1.28      | 3.76  |
| 1985/86            | 14.28      | -1.18      | 8.55  | 20.95   | -1.23      | 12.28 | 15.43         | -1.19      | 9.21  |
| 1986/87            | 10.54      | -1.18      | 4.27  | 6.32    | -1.10      | 1.35  | 9.74          | -1.16      | 3.55  |
| 1987/88            | 13.44      | -2.04      | 7.16  | 12.24   | -2.04      | 5.65  | 13.24         | -2.04      | 6.89  |
| 1988/89            | 15.37      | -1.11      | 9.37  | 12.67   | -1.15      | 6.05  | 14.93         | -1.12      | 8.74  |
| 1989/90            | 18.23      | .16        | 12.17 | 17.93   | -.23       | 11.21 | 18.19         | .10        | 12.02 |
| 1990/91            | 21.00      | -.75       | 13.05 | 14.40   | -.60       | 8.22  | 19.65         | -.71       | 12.00 |
| 1991/92            | 19.27      | 2.29       | 12.52 | 21.37   | 1.77       | 13.22 | 19.79         | 2.15       | 12.70 |

1/ Season beginning September-Arizona and August-California. 2/ Net content of box is 76 pounds.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-18--All lemons: Monthly equivalent-on-tree returns received by growers, Arizona, 1972/73 to date

| Season             | Sep.  | Oct.  | Nov.  | Dec. | Jan.  | Feb. | Mar.  | Apr.  | May   | Jun. | Jul. | Aug. |
|--------------------|-------|-------|-------|------|-------|------|-------|-------|-------|------|------|------|
| --Dollars/box 1/-- |       |       |       |      |       |      |       |       |       |      |      |      |
| 1972/73            | ---   | 3.30  | 2.47  | 2.53 | 2.50  | 2.55 | ---   | ---   | ---   | ---  | ---  | ---  |
| 1973/74            | ---   | 7.36  | 5.31  | 4.27 | 3.88  | 3.11 | 4.34  | ---   | ---   | ---  | ---  | ---  |
| 1974/75            | ---   | 4.81  | 2.03  | .96  | 1.19  | .65  | .93   | .74   | ---   | ---  | ---  | ---  |
| 1975/76            | ---   | 10.25 | 7.69  | 3.45 | 2.34  | 1.12 | 1.80  | ---   | ---   | ---  | ---  | ---  |
| 1976/77            | ---   | 2.04  | 1.29  | 1.08 | 1.16  | .62  | .03   | .09   | ---   | ---  | ---  | ---  |
| 1977/78            | 5.12  | 3.09  | .97   | .56  | .14   | .01  | .49   | .80   | ---   | ---  | ---  | ---  |
| 1978/79            | ---   | ---   | 2.04  | 1.83 | 1.95  | 1.86 | 1.29  | 1.30  | 1.89  | 0.55 | ---  | ---  |
| 1979/80            | 14.26 | 12.25 | 7.69  | 3.92 | 2.01  | .83  | .25   | ---   | ---   | ---  | ---  | ---  |
| 1980/81            | 7.83  | 4.99  | 2.43  | 1.37 | .77   | .22  | .10   | .05   | .36   | ---  | ---  | ---  |
| 1981/82            | 6.41  | .81   | .30   | .01  | .56   | 1.41 | 1.65  | .41   | ---   | ---  | ---  | ---  |
| 1982/83            | 5.65  | 1.65  | 1.40  | .55  | .22   | .37  | .19   | .03   | ---   | ---  | ---  | ---  |
| 1983/84            | 5.92  | 3.38  | 1.18  | .56  | .14   | .14  | .71   | 1.41  | 4.34  | ---  | ---  | ---  |
| 1984/85            | 7.32  | 2.55  | 1.30  | 1.75 | .89   | -.01 | -1.15 | -1.06 | ---   | ---  | ---  | ---  |
| 1985/86            | 27.05 | 30.22 | 10.16 | 6.78 | 5.00  | 1.88 | -.49  | -.81  | ---   | ---  | ---  | ---  |
| 1986/87            | 2.27  | 3.37  | 2.41  | 1.70 | .83   | .47  | -.09  | -.78  | -2.32 | ---  | ---  | ---  |
| 1987/88            | 10.77 | 9.62  | 6.96  | 3.63 | 1.58  | 2.29 | 5.72  | -1.28 | ---   | ---  | ---  | ---  |
| 1988/89            | 12.39 | 8.86  | 6.02  | 4.18 | 3.10  | 1.66 | 4.56  | ---   | ---   | ---  | ---  | ---  |
| 1989/90            | 18.89 | 16.72 | 10.22 | 6.65 | 6.59  | 6.21 | ---   | ---   | ---   | ---  | ---  | ---  |
| 1990/91            | 15.08 | 12.25 | 5.12  | 3.26 | 10.35 | 8.42 | 12.09 | ---   | ---   | ---  | ---  | ---  |
| 1991/92            | 29.75 | 22.95 | 13.17 | 5.92 | 4.77  | 2.34 | 2.21  | 4.59  | ---   | ---  | ---  | ---  |
| 1992/93            | 17.41 | 6.34  | .56   | 2.37 | 3.56  | 2.64 | 1.93  | 3.33  | ---   | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-19--All lemons: Monthly equivalent-on-tree returns received by growers, California, 1972/73 to date

| Season             | Aug.  | Sep.  | Oct.  | Nov.  | Dec.  | Jan. | Feb.  | Mar.  | Apr.  | May   | Jun.  | Jul.  |
|--------------------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|
| --Dollars/box 1/-- |       |       |       |       |       |      |       |       |       |       |       |       |
| 1972/73            | 4.48  | 4.06  | 3.33  | 2.79  | 1.88  | 2.87 | 3.10  | 3.08  | 2.13  | 2.52  | 3.28  | 4.14  |
| 1973/74            | 7.87  | 7.16  | 4.58  | 4.15  | 4.33  | 4.00 | 3.68  | 3.82  | 3.60  | 4.26  | 4.00  | 4.96  |
| 1974/75            | 4.39  | 3.70  | 2.83  | .53   | .45   | .75  | 1.18  | 1.75  | 1.67  | 2.54  | 3.35  | 3.87  |
| 1975/76            | 7.49  | 8.59  | 9.79  | 8.98  | 3.23  | 2.65 | 2.83  | 3.67  | 2.54  | 2.23  | 2.63  | 3.22  |
| 1976/77            | 1.56  | .73   | 1.62  | 1.72  | 1.83  | 2.17 | 2.40  | 2.26  | 2.20  | .92   | 1.28  | 1.36  |
| 1977/78            | 4.28  | 4.74  | 3.73  | 1.25  | 1.18  | 0.92 | .58   | .40   | .93   | 1.90  | 5.72  | 11.55 |
| 1978/79            | 12.10 | 6.59  | 4.76  | 2.25  | 1.76  | 2.06 | 1.78  | 2.98  | 3.79  | 5.76  | 8.63  | 17.62 |
| 1979/80            | 23.94 | 12.19 | 9.72  | 5.42  | 3.90  | 1.84 | 2.07  | 2.49  | 2.61  | 3.07  | 4.03  | 9.34  |
| 1980/81            | 8.99  | 5.57  | 3.73  | 2.30  | .89   | .53  | .22   | .51   | .78   | 1.01  | 1.88  | 6.89  |
| 1981/82            | 7.30  | 6.94  | .17   | 1.40  | 1.06  | .84  | 1.56  | .09   | 1.21  | 2.57  | 2.95  | 7.47  |
| 1982/83            | 6.50  | 6.23  | 1.63  | .57   | .18   | .86  | .92   | .42   | .92   | .55   | 2.67  | 7.27  |
| 1983/84            | 6.66  | 6.30  | 5.16  | .95   | .13   | .53  | .65   | .11   | 1.36  | 5.33  | 11.69 | 11.30 |
| 1984/85            | 12.11 | 10.27 | 4.31  | 1.87  | 2.79  | 2.09 | 1.43  | 1.73  | 1.74  | 4.16  | 7.47  | 12.09 |
| 1985/86            | 22.09 | 22.26 | 18.40 | 11.09 | 8.16  | 7.15 | 5.01  | 4.36  | 4.51  | 4.56  | 7.88  | 8.92  |
| 1986/87            | 4.06  | 1.16  | 3.04  | 2.57  | 1.96  | 2.36 | 2.98  | 3.38  | 3.44  | 5.01  | 8.58  | 10.76 |
| 1987/88            | 12.26 | 8.94  | 7.74  | 3.99  | 2.74  | 1.64 | 2.27  | 5.92  | 6.58  | 8.04  | 12.09 | 13.42 |
| 1988/89            | 16.10 | 12.19 | 6.69  | 5.73  | 4.65  | 4.80 | 5.10  | 5.89  | 8.03  | 11.96 | 14.95 | 15.57 |
| 1989/90            | 16.70 | 16.71 | 14.10 | 9.25  | 7.64  | 9.38 | 10.16 | 10.24 | 11.19 | 12.20 | 13.24 | 13.40 |
| 1990/91            | 10.90 | 11.83 | 10.47 | 4.48  | 2.91  | 5.96 | 10.65 | 14.04 | 17.70 | 20.69 | 18.47 | 22.04 |
| 1991/92            | 20.68 | 21.52 | 15.59 | 3.89  | -1.09 | 2.83 | 5.93  | 7.73  | 7.25  | 7.89  | 9.40  | 9.06  |
| 1992/93            | 10.63 | 12.25 | 6.59  | 2.80  | 2.23  | 3.95 | 2.71  | 2.74  | 3.78  | 4.80  | 13.43 |       |

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-20--All lemons: Monthly equivalent-on-tree returns received by growers, United States, 1972/73 to date

| Season          | Aug.  | Sep.  | Oct.  | Nov.  | Dec. | Jan. | Feb. | Mar.  | Apr.  | May   | Jun.  | Jul.  |
|-----------------|-------|-------|-------|-------|------|------|------|-------|-------|-------|-------|-------|
| --Dollars/box-- |       |       |       |       |      |      |      |       |       |       |       |       |
| 1972/73         | 4.48  | 4.06  | 3.31  | 2.55  | 2.24 | 2.71 | 3.07 | 3.08  | 2.13  | 2.52  | 3.28  | 4.14  |
| 1973/74         | 7.87  | 7.16  | 5.64  | 4.56  | 4.30 | 3.93 | 3.52 | 3.83  | 3.60  | 4.26  | 4.00  | 4.96  |
| 1974/75         | 4.39  | 3.70  | 3.52  | 1.20  | .70  | .99  | .91  | 1.55  | 1.66  | 2.54  | 3.35  | 3.87  |
| 1975/76         | 7.49  | 8.59  | 9.97  | 8.35  | 3.35 | 2.15 | 2.39 | 3.55  | 2.54  | 2.23  | 2.63  | 3.22  |
| 1976/77         | 1.56  | .73   | 1.75  | 1.59  | 1.59 | 1.92 | 2.03 | 2.03  | 2.15  | .92   | 1.28  | 1.36  |
| 1977/78         | 4.28  | 4.83  | 3.40  | 1.08  | .85  | .56  | .40  | .41   | .93   | 1.90  | 5.72  | 11.55 |
| 1978/79         | 12.10 | 6.59  | 4.76  | 2.17  | 1.79 | 1.99 | 1.82 | 2.38  | 3.13  | 5.12  | 8.32  | 17.62 |
| 1979/80         | 23.94 | 12.58 | 10.89 | 6.61  | 3.91 | 1.91 | 1.71 | 2.35  | 2.61  | 3.07  | 4.03  | 9.34  |
| 1980/81         | 8.99  | 5.74  | 4.13  | 2.37  | 1.15 | .62  | .22  | .40   | .66   | 1.00  | 1.88  | 6.89  |
| 1981/82         | 7.30  | 6.69  | .51   | .76   | .48  | .75  | 1.53 | .26   | 1.19  | 2.57  | 2.95  | 7.47  |
| 1982/83         | 6.50  | 6.03  | 1.64  | 1.07  | .35  | .68  | .82  | .41   | .89   | .55   | 2.67  | 7.27  |
| 1983/84         | 6.66  | 6.20  | 4.19  | 1.08  | .31  | .44  | .60  | .15   | 1.36  | 5.33  | 11.69 | 11.30 |
| 1984/85         | 12.11 | 8.95  | 3.35  | 1.52  | 2.27 | 1.75 | 1.09 | 1.06  | 1.59  | 4.16  | 7.47  | 12.09 |
| 1985/86         | 22.09 | 23.60 | 23.90 | 10.52 | 7.48 | 6.59 | 4.39 | 4.06  | 4.43  | 4.65  | 7.78  | 8.92  |
| 1986/87         | 4.06  | 1.41  | 3.19  | 2.48  | 1.86 | 1.68 | 2.09 | 2.57  | 3.09  | 4.76  | 8.58  | 10.76 |
| 1987/88         | 12.26 | 9.26  | 8.79  | 5.49  | 3.09 | 1.62 | 2.27 | 5.91  | 6.56  | 8.04  | 12.09 | 13.42 |
| 1988/89         | 16.10 | 12.23 | 7.90  | 5.87  | 4.43 | 4.33 | 4.75 | 5.87  | 8.03  | 11.96 | 14.95 | 15.57 |
| 1989/90         | 16.70 | 17.22 | 15.11 | 9.71  | 7.17 | 8.67 | 9.89 | 10.24 | 11.19 | 12.20 | 13.24 | 13.40 |
| 1990/91         | 10.90 | 12.52 | 11.20 | 8.84  | 3.05 | 7.32 | 9.77 | 13.98 | 17.70 | 20.69 | 18.47 | 22.04 |
| 1991/92         | 20.68 | 24.10 | 19.23 | 9.13  | 3.04 | 3.96 | 4.11 | 7.32  | 7.25  | 7.89  | 9.40  | 9.06  |
| 1992/93         | 10.63 | 13.30 | 6.49  | 1.73  | 2.26 | 3.89 | 2.70 | 2.73  | 3.78  | 4.80  | 13.43 |       |

Source: National Agricultural Statistics Service, USDA.

Table C-21--Fresh lemons: Supply and utilization, 1969/70 to date

| Season<br>1/       | Supply                 |         |                 | Utilization |                      |               |
|--------------------|------------------------|---------|-----------------|-------------|----------------------|---------------|
|                    | Utilized<br>production | Imports | Total<br>supply | Exports 2/  | Total<br>Consumption | Per<br>capita |
| --Million pounds-- |                        |         |                 |             |                      |               |
| 1969/70            | 702.3                  | 0.0     | 702.3           | 282.8       | 419.5                | 2.06          |
| 1970/71            | 735.7                  | .0      | 735.7           | 270.2       | 465.5                | 2.25          |
| 1971/72            | 730.4                  | .0      | 730.4           | 340.5       | 389.9                | 1.87          |
| 1972/73            | 833.6                  | .1      | 833.6           | 424.5       | 409.1                | 1.94          |
| 1973/74            | 846.2                  | .0      | 846.2           | 418.0       | 428.2                | 2.01          |
| 1974/75            | 875.5                  | .0      | 875.5           | 455.9       | 419.6                | 1.95          |
| 1975/76            | 831.1                  | .0      | 831.1           | 419.8       | 411.3                | 1.89          |
| 1976/77            | 994.8                  | .4      | 994.8           | 532.7       | 462.1                | 2.11          |
| 1977/78            | 927.2                  | .7      | 926.7           | 455.3       | 471.4                | 2.13          |
| 1978/79            | 909.7                  | .3      | 910.3           | 482.1       | 428.2                | 1.91          |
| 1979/80            | 813.6                  | .6      | 814.6           | 380.0       | 434.6                | 1.92          |
| 1980/81            | 865.6                  | .1      | 866.1           | 406.0       | 460.1                | 2.01          |
| 1981/82            | 801.8                  | 3.9     | 805.7           | 328.3       | 477.4                | 2.07          |
| 1982/83            | 871.3                  | 8.7     | 880.0           | 339.0       | 541.1                | 2.32          |
| 1983/84            | 856.5                  | 7.1     | 863.6           | 356.3       | 507.3                | 2.16          |
| 1984/85            | 881.6                  | 10.5    | 892.1           | 346.4       | 545.7                | 2.30          |
| 1985/86            | 865.6                  | 32.3    | 897.9           | 306.0       | 591.9                | 2.47          |
| 1986/87            | 938.2                  | 21.5    | 959.7           | 360.3       | 599.4                | 2.48          |
| 1987/88            | 916.9                  | 12.2    | 929.1           | 326.4       | 602.7                | 2.47          |
| 1988/89            | 933.3                  | 12.9    | 946.2           | 358.4       | 587.7                | 2.39          |
| 1989/90            | 932.1                  | 23.2    | 955.2           | 308.6       | 646.6                | 2.60          |
| 1990/91            | 896.8                  | 25.5    | 922.3           | 268.3       | 654.0                | 2.60          |
| 1991/92 3/         | 918.1                  | 20.3    | 938.4           | 291.4       | 647.0                | 2.55          |

1/ Season beginning August.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table C-22--Limes: Acreage, yield per acre, production, utilization, season-average grower price, and value, Florida, 1972/73 to date

| Season<br>1/ | Bearing<br>acreage<br>1,000<br>acres | Yield<br>per acre<br>Tons | Utilization of production |       |           | Grower<br>price<br>3/<br>Dollars/<br>box | Value<br>1,000<br>dollars |
|--------------|--------------------------------------|---------------------------|---------------------------|-------|-----------|--|---------------------------|
|              |                                      |                           | Total 2/                  | Fresh | Processed |  |                           |
|              |                                      |                           | -- 1,000 short tons --    |       |           |  |                           |
| 1972/73      | 4.5                                  | 10.76                     | 48                        | 23    | 26        | 4.25                                     | 4,670                     |
| 1973/74      | 4.4                                  | 10.50                     | 46                        | 21    | 25        | 5.10                                     | 5,351                     |
| 1974/75      | 4.4                                  | 11.00                     | 48                        | 22    | 27        | 5.35                                     | 5,889                     |
| 1975/76      | 4.4                                  | 10.80                     | 48                        | 26    | 22        | 6.70                                     | 7,235                     |
| 1976/77      | 4.5                                  | 9.78                      | 44                        | 23    | 21        | 8.60                                     | 8,596                     |
| 1977/78      | 3.8                                  | 5.33                      | 20                        | 15    | 5         | 15.72                                    | 7,229                     |
| 1978/79      | 4.1                                  | 7.73                      | 32                        | 21    | 11        | 12.44                                    | 8,948                     |
| 1979/80      | 4.7                                  | 10.30                     | 48                        | 27    | 21        | 8.18                                     | 8,996                     |
| 1980/81      | 5.3                                  | 9.96                      | 53                        | 31    | 22        | 6.58                                     | 7,891                     |
| 1981/82      | 6.4                                  | 9.06                      | 58                        | 28    | 30        | 7.88                                     | 16,170                    |
| 1982/83      | 7.3                                  | 10.25                     | 75                        | 43    | 32        | 8.39                                     | 22,255                    |
| 1983/84      | 7.0                                  | 9.05                      | 63                        | 36    | 27        | 7.46                                     | 17,506                    |
| 1984/85      | 6.7                                  | 10.77                     | 72                        | 45    | 27        | 7.27                                     | 19,901                    |
| 1985/86      | 6.8                                  | 11.16                     | 76                        | 39    | 37        | 7.94                                     | 21,901                    |
| 1986/87      | 6.7                                  | 9.40                      | 63                        | 37    | 26        | 8.57                                     | 19,569                    |
| 1987/88      | 7.0                                  | 8.17                      | 57                        | 38    | 19        | 12.69                                    | 23,314                    |
| 1988/89      | 6.6                                  | 8.33                      | 55                        | 42    | 13        | 11.29                                    | 21,474                    |
| 1989/90      | 6.7                                  | 10.75                     | 72                        | 44    | 28        | 8.26                                     | 22,884                    |
| 1990/91      | 6.2                                  | 10.29                     | 64                        | 41    | 23        | 9.12                                     | 27,859                    |
| 1991/92      | 6.3                                  | 11.17                     | 70                        | 47    | 23        | 1.34                                     | 22,827                    |

1/ Season beginning April.

2/ Some figures may not add due to rounding.

3/ Equivalent-on-tree price. Net content of box is 88 pounds.

Sources: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-23--Fresh limes: Supply and utilization, 1969/70 to date

| Season<br>1/ | Supply                 |         |                    | Utilization |                      |                         |
|--------------|------------------------|---------|--------------------|-------------|----------------------|-------------------------|
|              | Utilized<br>production | Imports | Total<br>supply    | Exports 2/  | Consumption<br>Total | Per<br>capita<br>Pounds |
|              |                        |         | --Million pounds-- |             |                      |                         |
| 1969/70      | 32                     | 4.8     | 36.8               | 1.2         | 35.6                 | 0.17                    |
| 1970/71      | 34                     | 3.1     | 37.1               | 2.1         | 35.0                 | 0.17                    |
| 1971/72      | 42                     | 3.7     | 45.7               | 1.8         | 43.9                 | 0.21                    |
| 1972/73      | 46                     | 3.7     | 49.7               | 4.7         | 45.0                 | 0.21                    |
| 1973/74      | 42                     | 5.2     | 47.2               | 4.6         | 42.6                 | 0.20                    |
| 1974/75      | 44                     | 7.6     | 51.6               | 4.7         | 46.9                 | 0.22                    |
| 1975/76      | 52                     | 8.5     | 60.5               | 7.1         | 53.4                 | 0.24                    |
| 1976/77      | 46                     | 11.9    | 57.9               | 6.5         | 51.4                 | 0.23                    |
| 1977/78      | 30                     | 21.9    | 51.9               | 3.2         | 48.7                 | 0.22                    |
| 1978/79      | 42                     | 26.5    | 68.5               | 7.9         | 60.6                 | 0.27                    |
| 1979/80      | 54                     | 34.9    | 88.9               | 7.4         | 81.5                 | 0.36                    |
| 1980/81      | 62                     | 41.5    | 103.5              | 7.5         | 96.0                 | 0.42                    |
| 1981/82      | 56                     | 40.0    | 96.0               | 7.4         | 88.6                 | 0.38                    |
| 1982/83      | 86                     | 41.6    | 127.6              | 7.3         | 120.3                | 0.51                    |
| 1983/84      | 72                     | 41.8    | 113.8              | 7.3         | 106.5                | 0.45                    |
| 1984/85      | 90                     | 50.5    | 140.5              | 8.3         | 132.2                | 0.55                    |
| 1985/86      | 78                     | 69.9    | 147.9              | 8.8         | 139.1                | 0.58                    |
| 1986/87      | 74                     | 59.6    | 133.6              | 11.0        | 122.6                | 0.50                    |
| 1987/88      | 76                     | 75.2    | 151.2              | 15.2        | 136.0                | 0.56                    |
| 1988/89      | 84                     | 98.7    | 182.7              | 12.2        | 170.5                | 0.69                    |
| 1989/90      | 89                     | 87.1    | 176.0              | 11.7        | 164.3                | 0.66                    |
| 1990/91      | 82                     | 118.1   | 199.9              | 10.2        | 189.7                | 0.75                    |
| 1991/92 3/   | 94                     | 178.0   | 272.1              | 11.0        | 261.1                | 1.02                    |

1/ Season beginning April.

2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table C-24--Oranges: Bearing acreage and yield per acre, by State, 1972/73 to date

| Season 1/ | Florida         |                | California      |                | Texas           |                | Arizona         |                | United States   |                |
|-----------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
|           | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre | Bearing acreage | Yield per acre |
|           | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     | 1,000 acres     | Short tons     |
| 1972/73   | 619.6           | 12.33          | 188.8           | 8.36           | 35.0            | 9.49           | 24.5            | 7.76           | 867.9           | 11.22          |
| 1973/74   | 614.6           | 12.14          | 196.0           | 7.73           | 32.5            | 8.65           | 24.4            | 5.25           | 867.5           | 10.82          |
| 1974/75   | 610.4           | 12.78          | 196.9           | 10.48          | 30.9            | 6.25           | 24.1            | 7.72           | 862.3           | 11.88          |
| 1975/76   | 596.4           | 13.67          | 197.7           | 10.02          | 30.9            | 8.38           | 23.0            | 4.35           | 848.0           | 12.37          |
| 1976/77   | 594.3           | 14.14          | 192.5           | 8.83           | 28.2            | 10.39          | 21.0            | 7.05           | 836.0           | 12.61          |
| 1977/78   | 579.0           | 13.04          | 188.6           | 8.48           | 28.4            | 9.15           | 16.8            | 8.10           | 812.8           | 11.74          |
| 1978/79   | 571.5           | 12.91          | 187.1           | 7.48           | 27.8            | 9.78           | 14.8            | 7.36           | 801.2           | 11.43          |
| 1979/80   | 576.6           | 16.13          | 185.7           | 12.00          | 28.0            | 6.11           | 15.7            | 8.34           | 806.0           | 14.68          |
| 1980/81   | 573.4           | 13.53          | 182.7           | 13.39          | 25.3            | 7.27           | 13.2            | 7.42           | 794.6           | 13.20          |
| 1981/82   | 560.2           | 10.11          | 180.2           | 8.72           | 23.7            | 10.63          | 13.6            | 8.46           | 777.7           | 9.77           |
| 1982/83   | 536.8           | 11.70          | 177.4           | 16.09          | 24.0            | 10.04          | 12.6            | 11.27          | 750.8           | 12.68          |
| 1983/84   | 474.2           | 11.08          | 177.1           | 10.27          | 24.3            | 4.40           | 12.6            | 5.16           | 688.2           | 10.52          |
| 1984/85   | 420.1           | 11.13          | 175.3           | 11.22          | 11.4            | 2/             | 10.9            | 7.06           | 617.7           | 10.88          |
| 1985/86   | 367.6           | 14.59          | 174.6           | 11.58          | 8.3             | 1.69           | 11.0            | 6.91           | 561.5           | 13.31          |
| 1986/87   | 375.4           | 14.35          | 172.9           | 12.56          | 10.3            | 3.59           | 10.9            | 9.27           | 569.5           | 13.52          |
| 1987/88   | 380.2           | 16.33          | 172.6           | 12.82          | 11.1            | 5.50           | 10.6            | 6.42           | 574.5           | 14.88          |
| 1988/89   | 388.7           | 16.97          | 177.6           | 12.44          | 12.0            | 6.58           | 10.4            | 6.15           | 588.7           | 15.20          |
| 1989/90   | 399.5           | 12.41          | 175.1           | 15.29          | 13.0            | 3.92           | 10.2            | 5.78           | 597.8           | 12.96          |
| 1990/91   | 420.9           | 16.21          | 178.4           | 5.39           | 3.5             | 3/             | 10.2            | 6.37           | 613.0           | 12.80          |
| 1991/92   | 444.3           | 14.16          | 181.7           | 13.90          | 3.5             | 0.29           | 9.9             | 8.99           | 639.4           | 13.86          |

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-25--Oranges: Production by State, 1972/73 to date

| Season 1/            | Florida | California | Texas | Arizona | United    |
|----------------------|---------|------------|-------|---------|-----------|
|                      |         |            |       |         | States 1/ |
| --1,000 short tons-- |         |            |       |         |           |
| 1972/73              | 7,636   | 1,579      | 332   | 190     | 9,737     |
| 1973/74              | 7,461   | 1,516      | 281   | 128     | 9,386     |
| 1974/75              | 7,799   | 2,063      | 193   | 186     | 10,241    |
| 1975/76              | 8,154   | 1,980      | 259   | 100     | 10,493    |
| 1976/77              | 8,406   | 1,699      | 293   | 148     | 10,546    |
| 1977/78              | 7,551   | 1,599      | 260   | 136     | 9,546     |
| 1978/79              | 7,380   | 1,399      | 272   | 109     | 9,160     |
| 1979/80              | 9,302   | 2,228      | 171   | 131     | 11,832    |
| 1980/81              | 7,758   | 2,447      | 184   | 98      | 10,487    |
| 1981/82              | 5,661   | 1,572      | 252   | 115     | 7,600     |
| 1982/83              | 6,282   | 2,854      | 241   | 142     | 9,519     |
| 1983/84              | 5,252   | 1,819      | 107   | 65      | 7,243     |
| 1984/85              | 4,676   | 1,966      | 2/    | 77      | 6,719     |
| 1985/86              | 5,364   | 2,022      | 14    | 76      | 7,476     |
| 1986/87              | 5,387   | 2,172      | 37    | 101     | 7,697     |
| 1987/88              | 6,210   | 2,212      | 61    | 68      | 8,551     |
| 1988/89              | 6,597   | 2,209      | 79    | 64      | 8,949     |
| 1989/90              | 4,958   | 2,677      | 51    | 59      | 7,745     |
| 1990/91              | 6,822   | 961        | 3/    | 65      | 7,848     |
| 1991/92              | 6,291   | 2,525      | 1     | 89      | 8,906     |

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-26--Oranges: Utilization of production, by State, 1972/73 to date

| Season 1/ | Florida              |           | California |           | Arizona |           | Texas |           | United States 2/ |           |
|-----------|----------------------|-----------|------------|-----------|---------|-----------|-------|-----------|------------------|-----------|
|           | Fresh                | Processed | Fresh      | Processed | Fresh   | Processed | Fresh | Processed | Fresh            | Processed |
|           | --1,000 short tons-- |           |            |           |         |           |       |           |                  |           |
| 1972/73   | 550                  | 7,086     | 904        | 675       | 108     | 82        | 136   | 195       | 1,698            | 8,039     |
| 1973/74   | 499                  | 6,962     | 1,099      | 416       | 79      | 49        | 102   | 179       | 1,778            | 7,606     |
| 1974/75   | 603                  | 7,196     | 1,335      | 728       | 111     | 76        | 102   | 91        | 2,151            | 8,090     |
| 1975/76   | 528                  | 7,626     | 1,283      | 698       | 46      | 54        | 131   | 128       | 1,987            | 8,506     |
| 1976/77   | 400                  | 8,006     | 1,221      | 477       | 87      | 62        | 145   | 148       | 1,852            | 8,694     |
| 1977/78   | 448                  | 7,103     | 1,080      | 518       | 99      | 37        | 135   | 125       | 1,762            | 7,781     |
| 1978/79   | 527                  | 6,853     | 930        | 469       | 62      | 47        | 89    | 183       | 1,607            | 7,552     |
| 1979/80   | 495                  | 8,807     | 1,481      | 747       | 83      | 49        | 88    | 83        | 2,146            | 9,686     |
| 1980/81   | 372                  | 7,386     | 1,411      | 1,036     | 63      | 35        | 121   | 63        | 1,968            | 8,519     |
| 1981/82   | 343                  | 5,318     | 1,253      | 319       | 80      | 35        | 141   | 111       | 1,816            | 5,783     |
| 1982/83   | 464                  | 5,818     | 1,622      | 1,232     | 95      | 47        | 142   | 99        | 2,324            | 7,196     |
| 1983/84   | 344                  | 4,908     | 1,408      | 411       | 54      | 11        | 59    | 48        | 1,865            | 5,376     |
| 1984/85   | 299                  | 4,376     | 1,515      | 450       | 60      | 17        | 3/    | 3/        | 1,875            | 4,843     |
| 1985/86   | 403                  | 4,961     | 1,635      | 386       | 62      | 14        | 12    | 1         | 2,112            | 5,362     |
| 1986/87   | 399                  | 4,987     | 1,564      | 608       | 74      | 28        | 33    | 4         | 2,070            | 5,626     |
| 1987/88   | 428                  | 5,782     | 1,549      | 664       | 53      | 15        | 54    | 7         | 2,085            | 6,467     |
| 1988/89   | 382                  | 6,215     | 1,523      | 686       | 46      | 18        | 66    | 12        | 2,016            | 6,932     |
| 1989/90   | 266                  | 4,693     | 1,766      | 911       | 43      | 16        | 28    | 23        | 2,103            | 5,643     |
| 1990/91   | 560                  | 6,262     | 608        | 353       | 53      | 12        | 4/    | 4/        | 1,221            | 6,627     |
| 1991/92   | 520                  | 5,771     | 1,556      | 923       | 66      | 23        | 1     | 1         | 2,144            | 6,717     |

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Some figures may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Commodity Economics Division, ERS, USDA.

Table C-27--All oranges: Equivalent-on-tree returns, by State, 1972/73 to date

| Season 1/ | Florida                |           |      | California |            |       | Texas |           |       | Arizona |            |       | United States |            |      |
|-----------|------------------------|-----------|------|------------|------------|-------|-------|-----------|-------|---------|------------|-------|---------------|------------|------|
|           | Fresh                  | Processin | All  | Fresh      | Processing | All   | Fresh | Processin | All   | Fresh   | Processing | All   | Fresh         | Processing | All  |
|           | --Dollars per box 2/-- |           |      |            |            |       |       |           |       |         |            |       |               |            |      |
| 1972/73   | 1.85                   | 1.54      | 1.56 | 4.00       | .02        | 2.30  | 1.34  | .99       | 1.13  | 3.73    | .35        | 2.27  | 3.16          | 1.36       | 1.70 |
| 1973/74   | 2.10                   | 1.43      | 1.47 | 3.81       | -.35       | 2.67  | 1.28  | 1.04      | 1.13  | 2.73    | -.07       | 1.66  | 3.20          | 1.29       | 1.69 |
| 1974/75   | 2.11                   | 1.58      | 1.62 | 3.50       | -.51       | 1.07  | 1.87  | 1.00      | 1.46  | 2.69    | -.28       | 1.49  | 3.04          | 1.33       | 1.72 |
| 1975/76   | 2.25                   | 1.74      | 1.77 | 3.00       | -.42       | 1.79  | 1.61  | 1.28      | 1.45  | 3.04    | -.18       | 1.30  | 2.74          | 1.51       | 1.77 |
| 1976/77   | 2.20                   | 2.17      | 2.17 | 3.76       | -.66       | 2.52  | 2.06  | 1.72      | 1.89  | 2.66    | -.42       | 1.38  | 3.29          | 1.96       | 2.21 |
| 1977/78   | 4.85                   | 4.09      | 4.14 | 6.72       | .25        | 4.63  | 3.33  | 3.41      | 3.37  | 5.38    | .57        | 4.07  | 5.98          | 3.76       | 4.21 |
| 1978/79   | 5.36                   | 4.61      | 4.66 | 7.55       | .36        | 5.14  | 3.88  | 3.09      | 3.35  | 6.68    | .95        | 4.19  | 6.69          | 4.23       | 4.70 |
| 1979/80   | 4.16                   | 3.70      | 3.72 | 3.74       | -.10       | 2.45  | 4.67  | 3.29      | 4.00  | 2.63    | .17        | 1.71  | 3.82          | 3.33       | 3.42 |
| 1980/81   | 5.79                   | 3.96      | 4.04 | 5.46       | -.28       | 3.03  | 4.13  | 3.07      | 3.76  | 4.11    | -.71       | 2.41  | 5.39          | 3.30       | 3.75 |
| 1981/82   | 6.51                   | 4.14      | 4.28 | 9.10       | -.59       | 7.13  | 4.01  | 3.28      | 3.69  | 6.22    | -.05       | 4.31  | 8.18          | 3.78       | 4.94 |
| 1982/83   | 5.94                   | 5.08      | 5.15 | 4.37       | -.16       | 2.42  | 4.16  | 2.93      | 3.65  | 4.52    | -.01       | 3.02  | 4.65          | 3.98       | 4.15 |
| 1983/84   | 7.75                   | 5.61      | 5.75 | 8.73       | -.90       | 6.55  | 3.99  | 2.70      | 3.41  | 7.44    | -.12       | 6.22  | 8.37          | 5.07       | 5.95 |
| 1984/85   | 11.11                  | 6.83      | 7.10 | 10.01      | 1.23       | 8.00  | 3/    | 3/        | 3/    | 9.50    | 1.30       | 7.72  | 10.17         | 6.29       | 7.37 |
| 1985/86   | 5.33                   | 3.83      | 3.94 | 6.60       | -1.46      | 5.06  | 9.23  | 4.00      | 8.89  | 6.67    | -1.49      | 5.12  | 6.38          | 3.43       | 4.27 |
| 1986/87   | 6.18                   | 5.14      | 5.22 | 8.50       | -1.03      | 5.83  | 7.69  | 2.47      | 7.15  | 6.45    | -.59       | 4.52  | 7.97          | 4.45       | 5.39 |
| 1987/88   | 7.96                   | 7.56      | 7.58 | 8.55       | .15        | 6.03  | 8.05  | 3.27      | 7.53  | 8.13    | .40        | 6.45  | 8.41          | 6.78       | 7.18 |
| 1988/89   | 7.61                   | 7.40      | 7.41 | 8.37       | 1.15       | 6.12  | 6.92  | 3.67      | 6.40  | 9.40    | .87        | 6.97  | 8.21          | 6.76       | 7.08 |
| 1989/90   | 10.31                  | 5.98      | 6.21 | 8.22       | 1.63       | 5.98  | 7.92  | 3.00      | 5.71  | 8.30    | 2.21       | 6.60  | 8.49          | 5.25       | 6.13 |
| 1990/91   | 8.46                   | 5.66      | 5.89 | 20.29      | -0.98      | 12.48 | 4/    | 4/        | 4/    | 19.86   | -1.25      | 15.85 | 14.84         | 5.29       | 6.78 |
| 1991/92   | 8.52                   | 5.89      | 6.10 | 8.74       | -0.85      | 5.03  | 12.77 | 0.00      | 12.77 | 6.42    | -0.52      | 4.64  | 8.62          | 4.89       | 5.79 |

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-90, California and Arizona-75, and Texas-85.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-28--All oranges: Monthly equivalent-on-tree returns received by growers, Arizona, 1972/73 to date

| Season             | Nov.  | Dec.  | Jan.  | Feb.  | Mar.  | Apr.  | May   | Jun. | Jul. | Aug. | Sep. | Oct. |
|--------------------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|
| --Dollars/box 1/-- |       |       |       |       |       |       |       |      |      |      |      |      |
| 1972/73            | 3.51  | 2.18  | 2.02  | 1.92  | 2.00  | 1.91  | 1.85  | 2.06 | 2.42 | ---  | ---  | ---  |
| 1973/74            | 2.74  | 1.95  | 1.76  | 1.65  | 1.51  | 1.34  | 1.35  | 1.81 | 1.82 | ---  | ---  | ---  |
| 1974/75            | 2.07  | 1.57  | 1.59  | 1.56  | 1.58  | 1.64  | 1.68  | 2.39 | 2.79 | ---  | ---  | 2.37 |
| 1975/76            | 2.08  | 1.45  | 1.51  | 1.37  | 1.24  | 1.21  | 1.39  | 1.97 | ---  | ---  | ---  | ---  |
| 1976/77            | 2.15  | 1.60  | 1.60  | 1.37  | 1.85  | 1.44  | 1.41  | 1.61 | 1.77 | ---  | ---  | ---  |
| 1977/78            | 2.60  | 1.84  | 1.81  | 1.64  | 1.55  | 1.42  | 1.40  | 1.58 | 2.07 | ---  | ---  | ---  |
| 1978/79            | 3.68  | 1.95  | 1.90  | 2.06  | 2.20  | 2.35  | 2.79  | 3.69 | ---  | ---  | ---  | ---  |
| 1979/80            | 3.92  | 3.54  | 3.41  | 3.06  | 3.09  | 3.08  | 3.28  | 3.98 | ---  | ---  | ---  | ---  |
| 1980/81            | 4.13  | 3.30  | 3.25  | 3.23  | 3.31  | 3.61  | 4.46  | 5.34 | 6.09 | ---  | ---  | ---  |
| 1981/82            | 4.27  | 2.48  | 2.36  | 1.86  | 1.59  | 1.50  | 2.43  | 3.22 | ---  | ---  | ---  | 3.59 |
| 1982/83            | 2.63  | 1.87  | 1.90  | 1.66  | 1.43  | 1.72  | 2.36  | 2.75 | ---  | ---  | ---  | ---  |
| 1983/84            | 3.78  | 2.18  | 1.99  | 2.59  | 2.24  | 2.76  | 3.62  | 3.84 | 4.04 | ---  | ---  | ---  |
| 1984/85            | 4.60  | 4.10  | 3.95  | 3.87  | 3.49  | 3.22  | 3.71  | 4.15 | ---  | ---  | ---  | ---  |
| 1985/86            | 4.69  | 3.58  | 3.78  | 3.86  | 3.89  | 4.04  | 4.71  | 5.64 | 7.24 | ---  | ---  | ---  |
| 1986/87            | ---   | 7.14  | 4.64  | 4.69  | 4.72  | 4.67  | 4.87  | 5.22 | 6.24 | ---  | ---  | ---  |
| 1987/88            | 9.17  | 6.23  | 5.79  | 5.58  | 5.50  | 5.19  | 5.20  | 5.12 | ---  | ---  | ---  | ---  |
| 1988/89            | 7.78  | 5.26  | 4.47  | 4.47  | 4.14  | 4.00  | 4.45  | 4.69 | ---  | ---  | ---  | 7.54 |
| 1989/90            | 6.01  | 5.68  | 6.90  | 4.87  | 4.84  | 6.57  | 6.04  | ---  | ---  | ---  | ---  | 7.66 |
| 1990/91            | 10.44 | 9.19  | 17.55 | 13.91 | 20.15 | 14.86 | 19.13 | 6.35 | ---  | ---  | ---  | ---  |
| 1991/92            | 13.65 | 11.23 | 9.64  | 5.69  | 3.82  | 3.10  | 2.27  | 1.70 | 0.76 | ---  | ---  | ---  |
| 1992/93            | 7.65  | 6.35  | 5.64  | 4.92  | -0.12 | 0.93  | 1.98  | 3.45 | ---  | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-29--All oranges: Monthly equivalent-on-tree returns received by growers, California, 1972/73 to date

| Season             | Oct.  | Nov.  | Dec.  | Jan.  | Feb. | Mar.  | Apr.  | May   | Jun.  | Jul.  | Aug.  | Sep.  |
|--------------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| --Dollars/box 1/-- |       |       |       |       |      |       |       |       |       |       |       |       |
| 1972/73            | 1.63  | 2.41  | 2.76  | 2.70  | 2.70 | 2.70  | 2.39  | 1.98  | 1.58  | 1.86  | 2.07  | 2.55  |
| 1973/74            | 2.08  | 2.73  | 3.09  | 3.39  | 3.22 | 2.23  | 2.56  | 2.48  | 2.08  | 2.06  | 2.16  | 2.67  |
| 1974/75            | 6.49  | 3.54  | 2.66  | 2.38  | 2.50 | 2.21  | 2.23  | 1.83  | 1.92  | 1.66  | 1.63  | 1.92  |
| 1975/76            | 5.69  | 4.92  | 3.98  | 2.77  | 1.99 | 1.54  | 1.26  | 1.11  | 1.30  | 1.52  | 1.49  | 1.89  |
| 1976/77            | 1.84  | 3.28  | 3.27  | 2.12  | 2.36 | 2.09  | 1.83  | 1.68  | 2.31  | 2.12  | 2.73  | 3.18  |
| 1977/78            | 4.34  | 7.23  | 5.92  | 6.27  | 5.14 | 3.91  | 2.88  | 3.61  | 3.66  | 3.80  | 5.38  | 6.25  |
| 1978/79            | 5.69  | 8.04  | 7.11  | 5.75  | 5.26 | 4.72  | 4.14  | 5.20  | 7.10  | 4.97  | 3.99  | 3.95  |
| 1979/80            | 5.00  | 4.91  | 4.00  | 2.90  | 2.51 | 2.81  | 1.95  | 1.83  | 2.04  | 4.27  | 2.24  | 2.39  |
| 1980/81            | 6.65  | 5.69  | 4.47  | 3.72  | 3.30 | 2.50  | 1.66  | 1.99  | 3.18  | 4.25  | 3.27  | 3.35  |
| 1981/82            | 6.63  | 4.37  | 5.41  | 6.16  | 5.83 | 5.41  | 6.02  | 8.75  | 8.86  | 9.84  | 11.80 | 19.49 |
| 1982/83            | 20.09 | 8.42  | 5.18  | 3.29  | 2.64 | 2.57  | 2.17  | 1.78  | 2.03  | 2.38  | 2.14  | 1.50  |
| 1983/84            | 6.53  | 5.33  | 4.96  | 3.61  | 2.96 | 3.57  | 10.02 | 12.77 | 12.93 | 13.26 | 14.67 | 15.36 |
| 1984/85            | 14.46 | 11.26 | 10.71 | 10.50 | 8.80 | 8.15  | 8.87  | 8.41  | 6.92  | 6.19  | 5.49  | 5.78  |
| 1985/86            | 4.85  | 6.73  | 7.86  | 6.33  | 5.06 | 4.83  | 3.64  | 4.49  | 4.09  | 3.60  | 3.91  | 4.59  |
| 1986/87            | 6.26  | 7.75  | 6.45  | 5.78  | 4.76 | 4.61  | 4.20  | 5.86  | 6.18  | 6.05  | 5.41  | 7.43  |
| 1987/88            | 10.42 | 10.69 | 6.19  | 6.20  | 5.05 | 4.75  | 5.61  | 8.84  | 8.02  | 6.49  | 5.44  | 5.56  |
| 1988/89            | 3.13  | 5.28  | 8.10  | 5.40  | 4.49 | 4.90  | 5.24  | 6.52  | 6.66  | 7.28  | 6.52  | 6.54  |
| 1989/90            | 6.23  | 7.96  | 7.06  | 6.70  | 6.27 | 5.56  | 5.20  | 6.87  | 6.67  | 5.75  | 4.38  | 4.48  |
| 1990/91            | 3.92  | 9.39  | 9.12  | 6.09  | 7.74 | 14.13 | 19.46 | 20.08 | 19.51 | 17.40 | 18.45 | 21.10 |
| 1991/92            | 20.39 | 14.25 | 11.04 | 9.54  | 6.34 | 9.74  | 4.55  | 4.36  | 2.85  | 1.71  | 0.99  | 1.37  |
| 1992/93            | 1.79  | 6.07  | 5.95  | 5.12  | 3.90 | 3.50  | 3.76  | 4.42  | 4.33  | ---   | ---   | ---   |

--- = Insufficient marketing to establish price. 1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-30--All oranges: Monthly equivalent-on-tree returns received by growers, Florida, 1972/73 to date

| Season             | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May  | Jun. | Jul. | Aug. | Sep. | Oct. |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| --Dollars/box 1/-- |      |      |      |      |      |      |      |      |      |      |      |      |
| 1972/73            | 1.32 | 1.33 | 1.38 | 1.43 | 1.45 | 1.62 | 1.70 | 1.71 | 1.76 | ---  | ---  | ---  |
| 1973/74            | 1.76 | 1.32 | 1.30 | 1.35 | 1.41 | 1.53 | 1.58 | 1.59 | 1.61 | ---  | ---  | ---  |
| 1974/75            | 1.78 | 1.40 | 1.42 | 1.41 | 1.52 | 1.79 | 1.81 | 1.89 | 1.95 | ---  | ---  | 2.00 |
| 1975/76            | 1.66 | 1.67 | 1.66 | 1.75 | 1.83 | 1.81 | 1.86 | 1.87 | 2.10 | ---  | ---  | ---  |
| 1976/77            | 1.70 | 1.85 | 1.88 | 1.92 | 2.27 | 2.61 | 2.73 | 2.79 | ---  | ---  | ---  | ---  |
| 1977/78            | 4.12 | 3.82 | 3.81 | 3.92 | 4.24 | 4.26 | 4.38 | 4.47 | 4.48 | ---  | ---  | ---  |
| 1978/79            | 4.53 | 4.29 | 4.36 | 4.54 | 4.79 | 4.81 | 4.95 | 5.09 | ---  | ---  | ---  | ---  |
| 1979/80            | 4.00 | 3.54 | 3.55 | 3.55 | 3.70 | 3.82 | 3.94 | 3.97 | ---  | ---  | ---  | ---  |
| 1980/81            | 4.22 | 3.76 | 3.59 | 3.66 | 4.19 | 4.44 | 4.96 | 4.83 | ---  | ---  | ---  | ---  |
| 1981/82            | 4.96 | 4.49 | 4.15 | 4.28 | 4.06 | 4.16 | 4.40 | 4.58 | ---  | ---  | ---  | 7.45 |
| 1982/83            | 5.02 | 4.84 | 4.73 | 4.79 | 5.09 | 5.35 | 5.51 | 5.63 | ---  | ---  | ---  | ---  |
| 1983/84            | 5.23 | 4.91 | 4.96 | 5.69 | 6.40 | 6.73 | 7.15 | 7.68 | ---  | ---  | ---  | ---  |
| 1984/85            | 9.21 | 7.70 | 7.16 | 6.86 | 6.57 | 6.79 | 7.03 | 7.36 | ---  | ---  | ---  | ---  |
| 1985/86            | 4.46 | 4.16 | 3.83 | 3.77 | 3.52 | 3.78 | 4.20 | 4.23 | ---  | ---  | ---  | ---  |
| 1986/87            | 5.01 | 4.42 | 4.45 | 4.83 | 5.64 | 5.83 | 6.05 | 6.54 | ---  | ---  | ---  | ---  |
| 1987/88            | 7.53 | 6.33 | 6.46 | 6.87 | 8.39 | 8.41 | 8.81 | 9.01 | ---  | ---  | ---  | ---  |
| 1988/89            | 6.69 | 6.52 | 6.68 | 6.91 | 7.05 | 7.94 | 8.83 | 9.27 | ---  | ---  | ---  | 6.08 |
| 1989/90            | 6.79 | 6.21 | 5.82 | 5.69 | 6.26 | 7.31 | 7.10 | ---  | ---  | ---  | ---  | 5.70 |
| 1990/91            | 5.23 | 5.27 | 5.51 | 5.93 | 6.45 | 6.63 | 6.76 | ---  | ---  | ---  | ---  | 8.23 |
| 1991/92            | 4.90 | 5.09 | 5.74 | 6.28 | 6.24 | 7.00 | 7.53 | 8.77 | ---  | ---  | ---  | ---  |
| 1992/93            | 2.66 | 2.53 | 2.36 | 2.12 | 1.64 | 3.06 | 3.46 | 3.73 | ---  | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 90 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-31--All oranges: Monthly equivalent-on-tree returns received by growers, Texas, 1972/73 to date

| Season             | Oct.  | Nov.  | Dec.  | Jan.  | Feb.  | Mar. | Apr. | May  | Jun. | Jul. | Aug. | Sep. |
|--------------------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|
| --Dollars/box 1/-- |       |       |       |       |       |      |      |      |      |      |      |      |
| 1972/73            | 1.69  | 1.19  | 1.25  | 1.15  | .76   | 1.15 | 1.11 | 1.09 | ---  | ---  | ---  | ---  |
| 1973/74            | 1.68  | 1.13  | .95   | 1.12  | 1.20  | 1.30 | 1.26 | 1.48 | ---  | ---  | ---  | ---  |
| 1974/75            | 2.49  | 1.88  | 1.45  | 1.20  | 1.37  | 1.55 | ---  | ---  | ---  | ---  | ---  | ---  |
| 1975/76            | 1.84  | 1.42  | 1.41  | 1.33  | 1.41  | 1.49 | 1.62 | ---  | ---  | ---  | ---  | ---  |
| 1976/77            | 2.19  | 1.83  | 1.45  | 1.14  | 1.64  | 2.05 | 2.63 | 2.58 | 2.56 | ---  | ---  | ---  |
| 1977/78            | 2.82  | 3.45  | 3.02  | 3.04  | 3.53  | 3.79 | 4.15 | 4.13 | 4.19 | ---  | ---  | ---  |
| 1978/79            | ---   | 3.66  | 3.56  | 3.15  | 3.08  | 3.33 | ---  | ---  | ---  | ---  | ---  | ---  |
| 1979/80            | 5.67  | 4.73  | 4.46  | 3.67  | 3.64  | 3.35 | 3.37 | ---  | ---  | ---  | ---  | ---  |
| 1980/81            | 5.15  | 4.26  | 3.30  | 3.28  | 3.51  | 3.92 | 4.04 | ---  | 3.99 | ---  | ---  | ---  |
| 1981/82            | 5.30  | 3.38  | 3.12  | 3.23  | 3.60  | 3.94 | 3.94 | 4.09 | ---  | ---  | ---  | ---  |
| 1982/83            | 6.22  | 3.93  | 3.72  | 2.96  | 3.06  | 3.34 | 3.30 | 3.33 | ---  | ---  | ---  | ---  |
| 1983/84            | 4.89  | 3.74  | 3.44  | 2.76  | 2.70  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1984/85            | ---   | ---   | ---   | ---   | ---   | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1985/86            | ---   | 10.90 | 7.69  | 7.31  | 6.28  | 7.37 | ---  | ---  | ---  | ---  | ---  | ---  |
| 1986/87            | 10.57 | 10.37 | 10.10 | 5.80  | 4.79  | 3.89 | 3.44 | ---  | ---  | ---  | ---  | ---  |
| 1987/88            | 9.86  | 8.92  | 8.12  | 6.37  | 6.94  | 6.56 | 7.02 | 7.24 | ---  | ---  | ---  | ---  |
| 1988/89            | 8.36  | 7.85  | 6.94  | 6.12  | 5.97  | 5.46 | 5.29 | 3.03 | ---  | ---  | ---  | ---  |
| 1989/90            | 8.98  | 8.48  | 5.33  | 3.96  | 2.43  | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1990/91            | ---   | ---   | ---   | ---   | ---   | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1991/92            | ---   | 13.10 | 14.50 | 12.00 | 11.50 | ---  | ---  | ---  | ---  | ---  | ---  | ---  |
| 1992/93            | ---   | 9.33  | 9.26  | 4.74  | 5.30  | 6.55 | 5.49 | ---  | ---  | ---  | ---  | ---  |

--- = Insufficient marketing to establish price. 1/ Net content of box is 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-32--All oranges: Monthly equivalent-on-tree returns received by growers, United States, 1972/73 to date

| Season          | Oct.  | Nov.  | Dec. | Jan. | Feb. | Mar. | Apr. | May  | Jun.  | Jul.  | Aug.  | Sep.  |
|-----------------|-------|-------|------|------|------|------|------|------|-------|-------|-------|-------|
| --Dollars/box-- |       |       |      |      |      |      |      |      |       |       |       |       |
| 1972/73         | 1.80  | 1.57  | 1.56 | 1.57 | 1.61 | 1.76 | 1.73 | 1.69 | 1.78  | 2.06  | 2.55  | 1.78  |
| 1973/74         | 2.05  | 2.02  | 1.52 | 1.49 | 1.62 | 1.56 | 1.70 | 1.72 | 1.66  | 1.76  | 2.14  | 2.67  |
| 1974/75         | 3.40  | 2.23  | 1.59 | 1.54 | 1.56 | 1.65 | 1.84 | 1.80 | 1.88  | 1.77  | 1.63  | 1.92  |
| 1975/76         | 2.00  | 2.17  | 1.89 | 1.77 | 1.76 | 1.73 | 1.67 | 1.71 | 1.73  | 1.69  | 1.48  | 1.89  |
| 1976/77         | 1.86  | 2.22  | 2.07 | 1.87 | 1.96 | 2.22 | 2.41 | 2.43 | 2.63  | 2.10  | 2.72  | 3.18  |
| 1977/78         | 2.97  | 4.88  | 3.98 | 4.05 | 4.08 | 4.15 | 3.93 | 4.26 | 4.31  | 4.30  | 5.38  | 6.25  |
| 1978/79         | 16.60 | 5.20  | 4.58 | 4.41 | 4.56 | 4.71 | 4.65 | 4.95 | 5.30  | 4.96  | 3.99  | 3.95  |
| 1979/80         | 4.34  | 4.32  | 3.62 | 3.47 | 3.41 | 3.47 | 3.33 | 3.48 | 3.48  | 2.69  | 2.23  | 2.39  |
| 1980/81         | 2.89  | 4.67  | 3.84 | 3.59 | 3.60 | 3.60 | 3.51 | 4.16 | 4.22  | 4.26  | 3.27  | 3.35  |
| 1981/82         | 2.98  | 4.15  | 4.59 | 4.34 | 4.51 | 4.47 | 4.69 | 5.26 | 6.00  | 9.84  | 11.80 | 19.49 |
| 1982/83         | 8.07  | 6.03  | 4.85 | 4.44 | 4.06 | 3.66 | 4.46 | 4.52 | 4.14  | 2.37  | 2.14  | 1.50  |
| 1983/84         | 4.89  | 5.70  | 4.93 | 4.93 | 5.21 | 4.61 | 5.44 | 7.89 | 9.06  | 12.93 | 13.26 | 14.67 |
| 1984/85         | 14.45 | 10.24 | 8.46 | 7.72 | 7.20 | 7.12 | 7.36 | 7.39 | 7.11  | 6.19  | 5.49  | 5.78  |
| 1985/86         | 4.86  | 5.85  | 4.89 | 4.20 | 4.01 | 4.07 | 3.76 | 4.24 | 4.18  | 3.58  | 3.91  | 4.59  |
| 1986/87         | 6.50  | 6.46  | 4.79 | 4.64 | 4.80 | 4.96 | 5.40 | 5.99 | 6.40  | 6.02  | 5.41  | 7.43  |
| 1987/88         | 10.43 | 9.10  | 6.35 | 6.43 | 6.59 | 6.87 | 7.76 | 8.79 | 8.78  | 6.47  | 5.44  | 5.56  |
| 1988/89         | 3.39  | 6.15  | 6.76 | 6.51 | 6.45 | 6.26 | 7.28 | 8.39 | 8.51  | 7.27  | 6.52  | 6.54  |
| 1989/90         | 6.29  | 7.34  | 6.34 | 5.92 | 5.82 | 6.00 | 6.47 | 6.97 | 6.61  | 5.74  | 4.38  | 4.48  |
| 1990/91         | 5.04  | 5.78  | 5.76 | 5.64 | 6.28 | 6.94 | 7.09 | 7.95 | 19.43 | 17.40 | 18.45 | 21.10 |
| 1991/92         | 9.62  | 5.96  | 5.70 | 6.19 | 6.30 | 7.39 | 6.42 | 6.48 | 4.58  | 1.60  | 0.99  | 1.37  |
| 1992/93         | 1.79  | 3.80  | 2.90 | 2.66 | 2.39 | 2.11 | 3.23 | 3.65 | 3.89  |       |       |       |

Source: National Agricultural Statistics Service, USDA.

Table C-33--Fresh oranges: Supply and utilization, 1969/70 to date

| Season             | Supply                    |         |                 | Utilization |         |                         |
|--------------------|---------------------------|---------|-----------------|-------------|---------|-------------------------|
|                    | Utilized<br>production 2/ | Imports | Total<br>supply | Exports 3/  | Total   | Per<br>capita<br>Pounds |
| --Million pounds-- |                           |         |                 |             |         |                         |
| 1969/70            | 3,836.0                   | 58.0    | 3,894.0         | 579.9       | 3,314.1 | 16.16                   |
| 1970/71            | 3,734.9                   | 62.6    | 3,797.5         | 531.4       | 3,266.1 | 15.73                   |
| 1971/72            | 3,610.5                   | 84.6    | 3,695.1         | 657.9       | 3,037.2 | 14.47                   |
| 1972/73            | 3,614.1                   | 61.8    | 3,675.9         | 618.0       | 3,057.9 | 14.43                   |
| 1973/74            | 3,731.3                   | 53.9    | 3,785.2         | 701.4       | 3,083.8 | 14.42                   |
| 1974/75            | 4,473.7                   | 27.3    | 4,501.0         | 1,071.4     | 3,429.6 | 15.88                   |
| 1975/76            | 4,181.6                   | 20.5    | 4,202.1         | 987.6       | 3,214.5 | 14.74                   |
| 1976/77            | 3,814.6                   | 35.0    | 3,849.6         | 888.8       | 2,960.8 | 13.44                   |
| 1977/78            | 3,712.4                   | 26.6    | 3,739.0         | 746.7       | 2,992.3 | 13.44                   |
| 1978/79            | 3,406.2                   | 78.4    | 3,484.6         | 897.5       | 2,587.1 | 11.50                   |
| 1979/80            | 4,542.6                   | 22.2    | 4,564.8         | 1,312.3     | 3,252.4 | 14.28                   |
| 1980/81            | 4,033.6                   | 18.2    | 4,051.8         | 1,208.5     | 2,843.3 | 12.36                   |
| 1981/82            | 3,709.4                   | 29.4    | 3,738.8         | 1,023.4     | 2,715.4 | 11.69                   |
| 1982/83            | 4,786.7                   | 13.4    | 4,800.1         | 1,276.5     | 3,523.5 | 15.04                   |
| 1983/84            | 3,802.6                   | 38.5    | 3,841.1         | 1,036.7     | 2,804.4 | 11.87                   |
| 1984/85            | 3,808.3                   | 27.5    | 3,835.8         | 1,070.3     | 2,765.5 | 11.60                   |
| 1985/86            | 4,306.2                   | 62.1    | 4,368.3         | 1,135.6     | 3,232.6 | 13.43                   |
| 1986/87            | 4,234.8                   | 44.4    | 4,279.2         | 1,168.1     | 3,111.1 | 12.81                   |
| 1987/88            | 4,286.3                   | 49.6    | 4,335.9         | 929.9       | 3,406.0 | 13.90                   |
| 1988/89            | 4,110.2                   | 17.2    | 4,127.4         | 1,117.8     | 3,009.6 | 12.17                   |
| 1989/90            | 4,218.5                   | 26.3    | 4,244.8         | 1,152.2     | 3,093.0 | 12.38                   |
| 1990/91            | 2,513.5                   | 137.3   | 2,650.7         | 514.3       | 2,136.5 | 8.46                    |
| 1991/92            | 4,351.0                   | 34.5    | 4,385.5         | 1,091.8     | 3,293.7 | 12.89                   |

1/ Marketing season begins in November of the first year shown.

2/ Includes temples.

3/ Exports since 1977/78 revised to correct underreporting of U.S. exports to Canada.

Source: Commodity Economics Division, ERS, USDA.



Table C-34--Oranges processed, Florida, 1972/73 to date 1/

| Season             | Frozen<br>concentrates | Chilled products |                        |        | Other<br>processed 2/ | Total   |
|--------------------|------------------------|------------------|------------------------|--------|-----------------------|---------|
|                    |                        | Juices           | Sections<br>and salads | Total  |                       |         |
| --1,000 boxes 3/-- |                        |                  |                        |        |                       |         |
| 1972/73            | 132,210                | 20,465           | 654                    | 21,119 | 8,949                 | 183,397 |
| 1973/74            | 132,469                | 20,405           | 605                    | 21,010 | 7,518                 | 182,007 |
| 1974/75            | 135,512                | 22,777           | 526                    | 23,303 | 7,580                 | 189,698 |
| 1975/76            | 144,526                | 23,992           | 621                    | 24,613 | 7,580                 | 201,332 |
| 1976/77            | 147,772                | 27,243           | 378                    | 27,621 | 8,812                 | 211,826 |
| 1977/78            | 130,929                | 25,379           | 382                    | 25,761 | 8,077                 | 190,528 |
| 1978/79            | 129,123                | 22,793           | 315                    | 23,108 | 6,525                 | 181,864 |
| 1979/80            | 173,229                | 24,430           | 309                    | 24,739 | 6,957                 | 229,664 |
| 1980/81            | 144,322                | 19,640           | 227                    | 19,867 | 6,353                 | 190,409 |
| 1981/82            | 105,150                | --               | --                     | 16,518 | 4,473                 | 126,141 |
| 1982/83            | 114,627                | --               | --                     | 18,254 | 2,665                 | 135,546 |
| 1983/84            | 94,547                 | --               | --                     | 16,981 | 2,909                 | 114,437 |
| 1984/85            | 86,112                 | --               | --                     | 14,903 | 1,907                 | 102,922 |
| 1985/86            | 96,061                 | --               | --                     | 17,267 | 1,361                 | 114,689 |
| 1986/87            | 96,182                 | --               | --                     | 19,661 | 948                   | 116,791 |
| 1987/88            | 110,206                | --               | --                     | 23,325 | 904                   | 134,435 |
| 1988/89            | 113,732                | --               | --                     | 29,902 | 1,141                 | 144,775 |
| 1989/90            | 73,640                 | --               | --                     | 33,836 | 659                   | 108,135 |
| 1990/91            | 104,136                | --               | --                     | 38,387 | 568                   | 143,091 |
| 1991/92            | 93,932                 | --               | --                     | 37,324 | 456                   | 131,712 |

-- Series no longer reported separately.

1/ Includes tangelos, temples, tangerines, and K-early citrus.

2/ Beginning 1981/82 includes cannery juice, blend, and sections and salads.

3/ Net box weight is 90 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-35 Orange juice: Supply and utilization, 1985/86 to date

| Season  | Supply              |         |                     |                 | Utilization      |              |         |             |            |  |
|---|---------------------|---------|---------------------|-----------------|------------------|--------------|---------|-------------|------------|--|
|   | Total<br>production | Imports | Beginning<br>stocks | Total<br>supply | Ending<br>stocks | Total<br>use | Exports | Consumption |            |  |
|   |                     |         |                     |                 |                  |              |         | Total       | Per capita |  |
|   |                     |         |                     |                 |                  |              |         |             | Gallons    |  |
| -- Million gallons, single-strength equivalent -- |                     |         |                     |                 |                  |              |         |             |            |  |
| 1985/86   | 683                 | 546     | 249                 | 1,479           | 204              | 1,275        | 71      | 1,204       | 5.00       |  |
| 1986/87   | 781                 | 557     | 204                 | 1,542           | 201              | 1,340        | 73      | 1,267       | 5.22       |  |
| 1987/88   | 907                 | 416     | 201                 | 1,524           | 212              | 1,313        | 90      | 1,223       | 4.99       |  |
| 1988/89   | 970                 | 383     | 212                 | 1,564           | 232              | 1,332        | 98      | 1,234       | 4.99       |  |
| 1989/90   | 652                 | 492     | 232                 | 1,377           | 225              | 1,152        | 90      | 1,062       | 4.25       |  |
| 1990/91   | 876                 | 327     | 225                 | 1,428           | 158              | 1,271        | 96      | 1,174       | 4.65       |  |
| 1991/92   | 923                 | 286     | 158                 | 1,367           | 152              | 1,215        | 108     | 1,107       | 4.34       |  |

Source: Foreign Agricultural Service, USDA.

Table C-36--Canned orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1972/73 to date 1/

| Season 2/                     | Carryin | Pack   | Supply | Movement | Ending inventory |
|-------------------------------|---------|--------|--------|----------|------------------|
| --1,000 cases, (24 No. 2's)-- |         |        |        |          |                  |
| 1972/73                       | 1,795   | 13,670 | 15,465 | 12,578   | 2,887            |
| 1973/74                       | 2,887   | 10,885 | 13,772 | 11,133   | 2,639            |
| 1974/75                       | 2,639   | 10,737 | 13,376 | 11,349   | 2,027            |
| 1975/76                       | 2,027   | 10,635 | 12,662 | 10,746   | 1,916            |
| 1976/77                       | 1,916   | 10,767 | 12,683 | 10,592   | 2,091            |
| 1977/78                       | 2,091   | 11,654 | 13,745 | 11,671   | 2,074            |
| 1978/79                       | 2,074   | 13,222 | 15,296 | 12,678   | 2,618            |
| 1979/80                       | 2,618   | 13,869 | 16,487 | 13,974   | 2,513            |
| 1980/81                       | 2,513   | 13,012 | 15,525 | 13,031   | 2,494            |
| 1981/82                       | 2,494   | 11,503 | 13,997 | 11,953   | 2,044            |
| 1982/83                       | 2,404   | 9,802  | 12,206 | 10,792   | 1,414            |
| 1983/84                       | 1,414   | 9,084  | 10,498 | 9,311    | 1,187            |
| 1984/85                       | 1,187   | 7,425  | 8,612  | 7,723    | 889              |
| 1985/86                       | 889     | 7,596  | 8,485  | 7,498    | 987              |
| 1986/87                       | 987     | 8,122  | 9,109  | 8,084    | 1,025            |
| 1987/88                       | 1,025   | 7,256  | 8,281  | 7,425    | 856              |
| 1988/89                       | 855     | 8,164  | 9,019  | 8,227    | 792              |
| 1989/90                       | 792     | 6,640  | 7,432  | 6,817    | 615              |
| 1990/91                       | 615     | 7,130  | 7,745  | 7,199    | 545              |
| 1991/92                       | 545     | 7,652  | 8,197  | 7,422    | 775              |

1/ Single strength. Beginning in 1976/77 includes reconstituted orange juice.

2/ Season beginning October.

Source: Florida Citrus Processors Association.

Table C-37--Frozen concentrated orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1972/73 to date

| Season 1/              | Carryin | Pack 2/ | Supply | Movement | Ending inventory |
|------------------------|---------|---------|--------|----------|------------------|
| --Million gallons 3/-- |         |         |        |          |                  |
| 1972/73                | 51.4    | 195.6   | 247.0  | 194.0    | 53.0             |
| 1973/74                | 53.0    | 191.6   | 244.5  | 194.1    | 50.5             |
| 1974/75                | 50.5    | 200.8   | 251.2  | 196.2    | 55.0             |
| 1975/76                | 55.0    | 220.9   | 276.0  | 217.8    | 58.2             |
| 1976/77                | 58.2    | 197.4   | 255.6  | 227.9    | 27.7             |
| 1977/78                | 27.7    | 217.6   | 245.3  | 211.7    | 33.6             |
| 1978/79                | 33.6    | 235.0   | 268.6  | 228.0    | 40.6             |
| 1979/80                | 40.6    | 278.5   | 319.1  | 259.5    | 59.6             |
| 1980/81                | 59.6    | 259.5   | 319.1  | 250.1    | 69.0             |
| 1981/82                | 69.0    | 214.9   | 283.9  | 230.5    | 53.4             |
| 1982/83                | 53.4    | 228.4   | 281.8  | 239.0    | 42.8             |
| 1983/84                | 42.8    | 239.9   | 282.7  | 228.3    | 54.4             |
| 1984/85                | 54.4    | 209.6   | 264.0  | 215.7    | 48.3             |
| 1985/86                | 48.3    | 215.1   | 263.4  | 226.4    | 37.0             |
| 1986/87                | 37.0    | 227.9   | 264.9  | 225.1    | 39.8             |
| 1987/88                | 39.8    | 240.9   | 280.7  | 238.5    | 42.1             |
| 1988/89                | 42.1    | 239.1   | 281.2  | 235.0    | 46.2             |
| 1989/90                | 46.3    | 184.7   | 231.0  | 191.1    | 40.0             |
| 1990/91                | 40.0    | 221.2   | 261.2  | 229.2    | 31.9             |
| 1991/92                | 31.8    | 211.7   | 243.5  | 212.6    | 31.0             |

1/ Season beginning December 1. 2/ Includes reprocessed frozen concentrated tangerine juice, domestic receipts, foreign imports, net loss or gain during reprocessing, Florida product received from nonmembers, product received by members in fulfillment of futures contracts, and chilled OJ used in FCOJ. 3/ 42-degrees Brix.

Source: Florida Citrus Processors Association.

Table D-1--Blackberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

| State and year       | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production<br>-- 1,000 pounds -- | Utilization |           | Grower price<br>-- Cents/pound -- |           |      | Value of utilized production<br>1,000 dollars |
|----------------------|----------------------------|--------------------------|---|-------------|-----------|-----------------------------------|-----------|------|---|
|                      |                            |                          |   | Fresh       | Processed | Fresh                             | Processed | All  |   |
| <b>Oregon</b>        |                            |                          |   |             |           |                                   |           |      |   |
| 1973                 | 2,600                      | 3,100                    | 8,060                                     | 350         | 7,710     | 44.3                              | 51.6      | 51.3 | 4,135   |
| 1974                 | 4,000                      | 7,000                    | 28,000                                    | 200         | 27,800    | 26.6                              | 22.3      | 22.3 | 6,244   |
| 1975                 | 3,000                      | 6,830                    | 20,500                                    | 300         | 20,200    | 21.0                              | 14.4      | 14.5 | 2,973   |
| 1976                 | 2,600                      | 8,190                    | 21,300                                    | 400         | 20,900    | 28.1                              | 29.0      | 29.0 | 6,177   |
| 1977                 | 2,600                      | 7,000                    | 18,200                                    | 400         | 17,800    | 56.5                              | 45.3      | 45.5 | 8,281   |
| 1978                 | 3,000                      | 6,700                    | 20,100                                    | 400         | 19,700    | 55.5                              | 50.7      | 50.8 | 10,211  |
| 1979                 | 2,500                      | 5,600                    | 14,000                                    | 550         | 13,450    | 66.2                              | 58.0      | 58.3 | 8,165   |
| 1980                 | 3,400                      | 8,470                    | 28,800                                    | 400         | 28,400    | 41.2                              | 20.1      | 20.4 | 5,873   |
| 1981                 | 3,000                      | 6,580                    | 18,000                                    | 450         | 17,550    | 30.5                              | 17.2      | 17.5 | 3,150   |
| 1982                 | 3,000                      | 6,830                    | 18,600                                    | 900         | 17,700    | 44.2                              | 23.2      | 24.2 | 4,504   |
| 1983                 | 3,000                      | 7,000                    | 20,250                                    | 200         | 20,050    | 49.5                              | 29.1      | 29.3 | 5,943   |
| 1984                 | 3,100                      | 6,190                    | 19,200                                    | 400         | 18,800    | 49.8                              | 49.8      | 49.8 | 9,558   |
| 1985                 | 3,400                      | 7,060                    | 24,000                                    | 200         | 23,800    | 60.5                              | 57.8      | 57.8 | 13,873  |
| 1986                 | 3,600                      | 6,390                    | 23,000                                    | 200         | 22,800    | 67.0                              | 60.9      | 60.9 | 14,018  |
| 1987                 | 4,900                      | 7,670                    | 37,600                                    | 610         | 36,990    | 60.7                              | 27.7      | 28.3 | 10,629  |
| 1988                 | 4,400                      | 7,720                    | 33,950                                    | 1,100       | 32,850    | 58.1                              | 30.0      | 30.9 | 10,498  |
| 1989                 | 4,200                      | 5,520                    | 23,200                                    | 700         | 22,500    | 57.7                              | 37.1      | 37.7 | 8,748   |
| 1990                 | 4,150                      | 7,730                    | 32,100                                    | 900         | 31,200    | 92.6                              | 37.4      | 39.0 | 12,512  |
| 1991                 | 3,050                      | 5,510                    | 16,800                                    | 700         | 16,100    | 146.0                             | 83.2      | 85.8 | 14,413  |
| 1992                 | 4,700                      | 9,110                    | 42,800                                    | 1,100       | 41,700    | 88.7                              | 43.9      | 45.1 | 19,284  |
| <b>Washington 1/</b> |                            |                          |   |             |           |                                   |           |      |   |
| 1973                 | 160                        | 4,100                    | 656                                       | 6           | 650       | 53.5                              | 47.1      | 47.2 | 310   |
| 1974                 | 170                        | 7,410                    | 1,260                                     | 13          | 1,247     | 31.2                              | 19.2      | 19.3 | 243   |
| 1975                 | 210                        | 7,330                    | 1,540                                     | 17          | 1,523     | 25.7                              | 13.4      | 13.5 | 208   |
| 1976                 | 210                        | 6,600                    | 1,386                                     | 20          | 1,366     | 35.6                              | 28.4      | 28.5 | 395   |
| 1977                 | 210                        | 5,900                    | 1,239                                     | 42          | 1,197     | 53.3                              | 40.0      | 40.5 | 502   |
| 1978                 | 200                        | 5,300                    | 1,060                                     | 45          | 1,015     | 48.9                              | 52.5      | 49.1 | 520   |
| 1979                 | 200                        | 2,540                    | 508                                       | 21          | 487       | 50.0                              | 55.4      | 55.2 | 280   |
| 1980                 | 240                        | 3,500                    | 840                                       | 37          | 803       | 55.0                              | 14.0      | 15.8 | 133   |
| 1981                 | 220                        | 3,750                    | 825                                       | 250         | 575       | 55.0                              | 8.3       | 22.5 | 186   |
| 1982                 | 160                        | 3,800                    | 608                                       | 308         | 300       | 44.1                              | 11.0      | 27.8 | 169   |
| 1983                 | 160                        | 4,250                    | 680                                       | 190         | 490       | 54.8                              | 20.4      | 30.0 | 204   |
| 1984                 | 160                        | 5,000                    | 800                                       | 200         | 600       | 58.0                              | 40.0      | 44.5 | 356   |
| 1985                 | 150                        | 4,700                    | 705                                       | 315         | 390       | 62.0                              | 46.0      | 53.2 | 375   |
| 1986                 | 150                        | 3,800                    | 570                                       | 170         | 400       | 75.0                              | 41.0      | 51.1 | 292   |
| 1987                 | 150                        | 5,400                    | 810                                       | 260         | 550       | 62.0                              | 29.8      | 40.1 | 325   |
| 1988                 | 150                        | 5,500                    | 825                                       | 325         | 500       | 74.5                              | 32.0      | 48.7 | 402   |
| 1989                 | 130                        | 5,500                    | 715                                       | 300         | 415       | 75.0                              | 25.0      | 46.0 | 329   |

1/ Not reported after 1989.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; National Agricultural Statistics Service, USDA, various years.

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, 1973 to date

| State and year      | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production | Utilization                 |           | Grower price               |           |       | Value of utilized production<br>1,000 dollars |
|---------------------|----------------------------|--------------------------|---------------------|-----------------------------|-----------|----------------------------|-----------|-------|---|
|                     |                            |                          |                     | Fresh<br>-- 1,000 pounds -- | Processed | Fresh<br>-- Cents/pound -- | Processed | All   |   |
| Alabama<br>1992     | 250                        | 800                      | 200                 | 162                         | 38        | 88.1                       | 75.4      | 86.0  | 172   |
| Arkansas<br>1992    | 700                        | 2,570                    | 1,800               | 1,600                       | 200       | 79.4                       | 65.0      | 77.8  | 1,400   |
| Florida<br>1992     | 1,200                      | 1,750                    | 2,100               | 1,250                       | 850       | 220.0                      | 81.0      | 164.0 | 3,439   |
| Georgia<br>1992     | 3,500                      | 3,430                    | 12,000              | 3,000                       | 9,000     | 88.0                       | 61.0      | 67.8  | 8,130   |
| Indiana<br>1992     | 750                        | 3,330                    | 2,500               | 1,000                       | 1,500     | 77.0                       | 65.0      | 69.8  | 1,745   |
| Maine 1/<br>1973    | N.A.                       | N.A.                     | 22,096              | N.A.                        | 22,096    | N.A.                       | 26.9      | 26.9  | 5,944   |
| 1974                | N.A.                       | N.A.                     | 18,566              | N.A.                        | 18,566    | N.A.                       | 18.5      | 18.5  | 3,435   |
| 1975                | N.A.                       | N.A.                     | 11,910              | N.A.                        | 11,910    | N.A.                       | 26.5      | 26.5  | 3,156   |
| 1976                | N.A.                       | N.A.                     | 24,908              | N.A.                        | 24,908    | N.A.                       | 31.0      | 31.0  | 7,721   |
| 1977                | N.A.                       | N.A.                     | 14,369              | N.A.                        | 14,369    | N.A.                       | 60.6      | 60.6  | 8,708   |
| 1978                | 14,800                     | 1,220                    | 18,053              | N.A.                        | 18,053    | N.A.                       | 51.0      | 51.0  | 9,231   |
| 1979                | 14,800                     | 1,190                    | 17,575              | N.A.                        | 17,575    | N.A.                       | 36.0      | 36.0  | 6,336   |
| 1980                | 14,800                     | 1,430                    | 21,190              | N.A.                        | 21,190    | N.A.                       | 38.0      | 38.0  | 8,056   |
| 1981                | 17,300                     | 1,260                    | 21,747              | N.A.                        | 21,747    | N.A.                       | 42.3      | 42.0  | 9,156   |
| 1982                | N.A.                       | N.A.                     | 35,925              | N.A.                        | 35,925    | N.A.                       | 52.0      | 52.0  | 18,681  |
| 1983                | N.A.                       | N.A.                     | 44,653              | N.A.                        | 44,653    | N.A.                       | 37.0      | 37.0  | 16,539  |
| 1984                | N.A.                       | N.A.                     | 24,684              | N.A.                        | 24,684    | N.A.                       | 25.0      | 25.0  | 6,170   |
| 1985                | N.A.                       | N.A.                     | 43,730              | N.A.                        | 43,730    | N.A.                       | 23.0      | 23.0  | 10,058  |
| 1986                | N.A.                       | N.A.                     | 40,169              | N.A.                        | 39,669    | N.A.                       | 30.0      | 30.0  | 12,452  |
| 1987                | 23,600                     | 1,540                    | 36,300              | N.A.                        | 35,300    | N.A.                       | 45.0      | 45.0  | 16,335  |
| 1988                | N.A.                       | N.A.                     | 52,344              | N.A.                        | 51,800    | N.A.                       | 45.0      | 45.0  | 23,555  |
| 1989                | N.A.                       | N.A.                     | 26,800              | N.A.                        | 26,500    | N.A.                       | 50.0      | 50.0  | 13,400  |
| 1990                | N.A.                       | N.A.                     | 72,400              | N.A.                        | 72,000    | N.A.                       | 35.0      | 35.0  | 28,500  |
| 1991                | 2,900                      | 1,355                    | 39,300              | 300                         | 39,000    | N.A.                       | 45.0      | 45.0  | 17,685  |
| 1992                | N.A.                       | N.A.                     | 84,200              | 300                         | 83,900    | N.A.                       | 43.0      | 43.0  | 36,206  |
| Michigan 2/<br>1973 | N.A.                       | N.A.                     | 38,560              | 4,943                       | N.A.      | N.A.                       | 34.0      | N.A.  | N.A.  |
| 1974                | N.A.                       | N.A.                     | 33,100              | 12,043                      | N.A.      | N.A.                       | 28.0      | N.A.  | N.A.  |
| 1975                | N.A.                       | N.A.                     | 29,415              | 8,840                       | N.A.      | N.A.                       | 28.0      | N.A.  | N.A.  |
| 1976                | 9,700                      | N.A.                     | 31,325              | 8,130                       | N.A.      | N.A.                       | 41.6      | N.A.  | N.A.  |
| 1977                | N.A.                       | N.A.                     | 11,800              | 4,699                       | N.A.      | N.A.                       | 70.0      | N.A.  | N.A.  |
| 1978                | 9,000                      | 3,000                    | 27,000              | 12,500                      | 14,500    | 64.4                       | 67.4      | 66.0  | 17,820  |
| 1979                | 9,500                      | 3,790                    | 36,000              | 10,800                      | 25,200    | 55.4                       | 40.4      | 44.9  | 16,164  |
| 1980                | 9,400                      | 4,360                    | 41,000              | 14,500                      | 26,500    | 56.5                       | 31.0      | 40.0  | 16,408  |
| 1981                | 9,800                      | 5,310                    | 52,000              | 14,000                      | 38,000    | 67.9                       | 44.9      | 51.1  | 26,568  |
| 1982                | N.A.                       | N.A.                     | 41,400              | 14,200                      | 27,200    | N.A.                       | 68.0      | N.A.  | N.A.  |
| 1983                | 12,000                     | 4,095                    | 49,148              | 13,425                      | 35,723    | N.A.                       | 53.0      | N.A.  | N.A.  |
| 1984                | N.A.                       | N.A.                     | 46,666              | 20,484                      | 26,182    | N.A.                       | 36.0      | N.A.  | N.A.  |
| 1985                | N.A.                       | N.A.                     | 50,200              | 19,100                      | 31,100    | N.A.                       | 42.0      | N.A.  | N.A.  |
| 1986                | 15,000                     | 3,800                    | 57,000              | 16,800                      | 40,200    | N.A.                       | 51.0      | N.A.  | N.A.  |
| 1987                | N.A.                       | N.A.                     | 56,100              | 15,500                      | 40,600    | N.A.                       | 53.0      | N.A.  | N.A.  |
| 1988                | N.A.                       | N.A.                     | 43,384              | 11,500                      | 31,900    | N.A.                       | 85.0      | N.A.  | N.A.  |
| 1989                | 16,000                     | 3,756                    | 60,100              | 18,300                      | 41,800    | N.A.                       | 52.0      | N.A.  | N.A.  |
| 1990                | N.A.                       | N.A.                     | 56,500              | 21,500                      | 35,000    | N.A.                       | 43.0      | N.A.  | N.A.  |
| 1991                | N.A.                       | N.A.                     | 54,800              | 15,000                      | 39,800    | N.A.                       | 64.0      | N.A.  | N.A.  |
| 1992                | 13,000                     | 2,620                    | 34,000              | 10,000                      | 24,000    | 115.0                      | 65.0      | 79.7  | 27,100  |
| New Jersey<br>1973  | 7,300                      | 3,410                    | 24,893              | 13,013                      | 11,880    | 44.1                       | 32.7      | 40.1  | 9,994   |
| 1974                | 7,500                      | 3,520                    | 26,400              | 16,610                      | 9,790     | 40.0                       | 27.3      | 35.3  | 9,317   |
| 1975                | 7,700                      | 2,970                    | 22,869              | 16,214                      | 6,655     | 44.5                       | 23.6      | 38.4  | 8,786   |
| 1976                | 7,600                      | 3,465                    | 26,334              | 16,599                      | 9,735     | 49.1                       | 39.0      | 45.4  | 11,947  |
| 1977                | 7,700                      | 2,970                    | 22,869              | 10,879                      | 11,990    | 63.6                       | 54.5      | 58.8  | 13,454  |
| 1978                | 7,800                      | 2,860                    | 22,308              | 11,418                      | 10,890    | 75.0                       | 63.6      | 69.4  | 15,482  |
| 1979                | 7,800                      | 3,000                    | 23,397              | 17,402                      | 6,000     | 64.0                       | 44.5      | 59.0  | 13,806  |
| 1980                | 8,100                      | 3,210                    | 25,993              | 19,998                      | 6,000     | 69.0                       | 34.5      | 61.0  | 15,870  |
| 1981                | 7,800                      | 3,590                    | 28,000              | 20,700                      | 7,300     | 71.3                       | 47.0      | 65.0  | 18,201  |
| 1982                | 7,500                      | 4,000                    | 30,000              | 22,000                      | 8,000     | 76.0                       | 59.0      | 71.2  | 21,360  |
| 1983                | 7,800                      | 2,949                    | 23,000              | 18,000                      | 5,000     | 82.0                       | 70.0      | 79.4  | 18,260  |
| 1984                | 7,900                      | 3,797                    | 30,000              | 24,140                      | 4,860     | 69.0                       | 35.0      | 62.0  | 17,980  |
| 1985                | 7,700                      | 5,195                    | 40,000              | 31,000                      | 9,000     | 80.0                       | 42.0      | 75.6  | 25,688  |
| 1986                | 7,900                      | 5,063                    | 40,000              | 28,000                      | 12,000    | 84.4                       | 49.0      | 77.4  | 23,216  |
| 1987                | 7,500                      | 3,733                    | 28,000              | 22,000                      | 6,000     | 90.0                       | 52.0      | 81.9  | 22,920  |
| 1988                | 7,700                      | 3,377                    | 26,000              | 18,000                      | 8,000     | 110.0                      | 82.0      | 101.4 | 26,360  |
| 1989                | 7,800                      | 5,128                    | 40,000              | 23,000                      | 17,000    | 93.2                       | 50.0      | 74.8  | 29,936  |
| 1990                | 7,900                      | 2,970                    | 23,500              | 19,000                      | 4,500     | 90.0                       | 52.0      | 82.7  | 19,440  |
| 1991                | 8,200                      | 3,780                    | 31,000              | 21,500                      | 9,500     | 84.0                       | 65.0      | 78.2  | 24,235  |
| 1992                | 7,600                      | 3,030                    | 23,000              | 13,000                      | 10,000    | 104.0                      | 83.0      | 94.9  | 21,820  |

See footnotes at end of table.

--Continued

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, 1973 to date--Continued

| State and year | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production | Utilization                 |           | Grower price               |           |       | Value of utilized production<br>1,000 dollars |
|----------------|----------------------------|--------------------------|---------------------|-----------------------------|-----------|----------------------------|-----------|-------|---|
|                |                            |                          |                     | Fresh<br>-- 1,000 pounds -- | Processed | Fresh<br>-- Cents/pound -- | Processed | All   |   |
| New York       |                            |                          |                     |                             |           |                            |           |       |   |
| 1992           | 320                        | 2,090                    | 670                 | 670                         | N.A.      | 88.0                       | N.A.      | 88.0  | 590   |
| North Carolina |                            |                          |                     |                             |           |                            |           |       |   |
| 1973           | N.A.                       | N.A.                     | 7,348               | 5,126                       | 2,222     | 38.6                       | 28.0      | N.A.  | N.A.  |
| 1974           | N.A.                       | N.A.                     | 5,698               | 4,400                       | 1,210     | 41.8                       | 29.5      | N.A.  | N.A.  |
| 1975           | N.A.                       | N.A.                     | 7,513               | 5,984                       | 1,529     | 45.9                       | 24.5      | N.A.  | N.A.  |
| 1976           | 4,200                      | N.A.                     | 1,496               | 1,287                       | 209       | 67.3                       | 38.0      | N.A.  | N.A.  |
| 1977           | N.A.                       | N.A.                     | 5,610               | 4,010                       | 1,600     | 58.2                       | 41.8      | N.A.  | N.A.  |
| 1978           | 3,400                      | 2,310                    | 7,850               | 3,825                       | 4,025     | 71.4                       | 46.8      | 58.8  | 4,616   |
| 1979           | 3,300                      | 2,330                    | 7,700               | 5,130                       | 2,570     | 71.2                       | 44.0      | 62.1  | 4,783   |
| 1980           | 3,000                      | 1,990                    | 5,970               | 5,520                       | 450       | 66.9                       | 41.6      | 81.8  | 4,885   |
| 1981           | 3,200                      | 2,230                    | 7,150               | 5,880                       | 1,270     | 84.6                       | 37.0      | 76.1  | 5,444   |
| 1982           | 3,100                      | 1,532                    | 4,750               | 3,610                       | 1,140     | 98.6                       | 44.0      | 85.5  | 4,061   |
| 1983           | 4,000                      | 1,645                    | 5,100               | 4,230                       | 870       | 92.0                       | 49.2      | 84.7  | 4,320   |
| 1984           | 3,200                      | 2,940                    | 9,410               | 8,460                       | 950       | 95.0                       | 30.0      | 88.4  | 8,320   |
| 1985           | 3,200                      | 530                      | 1,700               | 1,678                       | 22        | 125.0                      | 28.0      | 123.8 | 2,105   |
| 1986           | 4,000                      | 1,760                    | 5,460               | 4,860                       | 600       | 103.0                      | 32.0      | 95.2  | 5,198   |
| 1987           | 3,400                      | 3,370                    | 11,460              | 7,370                       | 4,090     | 122.2                      | 37.5      | 80.3  | 9,199   |
| 1988           | 3,600                      | 3,860                    | 14,000              | 9,300                       | 4,700     | 111.0                      | 44.0      | 88.8  | 12,347  |
| 1989           | 4,350                      | 2,940                    | 10,000              | 8,000                       | 2,000     | 93.5                       | 38.0      | 82.4  | 7,997   |
| 1990           | 2,900                      | 2,100                    | 6,100               | 5,700                       | 400       | 115.0                      | 25.0      | 109.0 | 6,655   |
| 1991           | 2,900                      | 3,970                    | 11,500              | 8,100                       | 3,400     | 103.0                      | 32.0      | 82.0  | 9,431   |
| 1992           | 2,800                      | 3,790                    | 10,600              | 7,600                       | 3,000     | 107.0                      | 47.1      | 90.0  | 9,545   |
| Oregon         |                            |                          |                     |                             |           |                            |           |       |   |
| 1973           | N.A.                       | N.A.                     | 1,063               | N.A.                        | N.A.      | N.A.                       | N.A.      | N.A.  | N.A.  |
| 1974           | N.A.                       | N.A.                     | 1,300               | N.A.                        | N.A.      | N.A.                       | N.A.      | N.A.  | N.A.  |
| 1975           | N.A.                       | N.A.                     | 1,200               | N.A.                        | N.A.      | N.A.                       | N.A.      | N.A.  | N.A.  |
| 1976           | 275                        | N.A.                     | 1,600               | N.A.                        | N.A.      | N.A.                       | N.A.      | N.A.  | N.A.  |
| 1977           | N.A.                       | N.A.                     | 1,500               | N.A.                        | N.A.      | N.A.                       | N.A.      | N.A.  | N.A.  |
| 1978           | 450                        | 5,000                    | 2,250               | 750                         | 1,500     | 64.0                       | 67.0      | 66.0  | 1,485   |
| 1979           | 500                        | 5,800                    | 2,900               | 1,000                       | 1,900     | 66.5                       | 46.6      | 53.5  | 1,550   |
| 1980           | 550                        | 5,450                    | 3,000               | 1,400                       | 1,600     | 67.2                       | 29.3      | 47.0  | 1,410   |
| 1981           | 580                        | 6,030                    | 3,500               | 1,900                       | 1,600     | 72.0                       | 49.9      | 61.9  | 2,166   |
| 1982           | 620                        | 5,650                    | 3,500               | 2,000                       | 1,500     | 67.5                       | 69.0      | 68.1  | 2,385   |
| 1983           | 700                        | 7,500                    | 5,250               | 2,450                       | 2,800     | 74.0                       | 62.0      | 67.6  | 3,549   |
| 1984           | 750                        | 6,000                    | 4,500               | 2,300                       | 2,200     | 67.0                       | 35.0      | 51.4  | 2,311   |
| 1985           | 800                        | 6,500                    | 5,200               | 2,900                       | 2,300     | 57.5                       | 52.5      | 55.3  | 2,876   |
| 1986           | 900                        | 6,730                    | 6,057               | N.A.                        | N.A.      | N.A.                       | N.A.      | 66.7  | 4,040   |
| 1987           | 1,200                      | 7,690                    | 9,228               | N.A.                        | N.A.      | N.A.                       | N.A.      | 60.1  | 5,550   |
| 1988           | 1,300                      | 7,860                    | 10,218              | N.A.                        | N.A.      | N.A.                       | N.A.      | 75.5  | 7,707   |
| 1989           | 1,370                      | 8,190                    | 11,220              | N.A.                        | N.A.      | N.A.                       | N.A.      | 68.7  | 7,708   |
| 1990           | 1,450                      | 7,900                    | 11,455              | N.A.                        | N.A.      | N.A.                       | N.A.      | 60.6  | 6,942   |
| 1991           | 1,550                      | 8,070                    | 12,516              | N.A.                        | N.A.      | N.A.                       | N.A.      | 64.8  | 8,115   |
| 1992           | 1,800                      | 8,610                    | 15,500              | 4,500                       | 11,000    | 108.0                      | 65.0      | 77.5  | 12,010  |
| Washington     |                            |                          |                     |                             |           |                            |           |       |   |
| 1973           | 800                        | 6,480                    | 5,180               | 1,450                       | 3,730     | 36.8                       | 34.1      | 34.9  | 1,808   |
| 1974           | 800                        | 5,100                    | 4,080               | 1,710                       | 2,370     | 41.3                       | 28.4      | 33.8  | 1,379   |
| 1975           | 800                        | 5,640                    | 4,512               | 1,440                       | 3,072     | 41.8                       | 28.8      | 32.9  | 1,484   |
| 1976           | 800                        | 5,000                    | 4,000               | 1,090                       | 2,910     | 45.5                       | 40.6      | 41.9  | 1,676   |
| 1977           | 800                        | 5,120                    | 4,096               | 642                         | 3,454     | 56.3                       | 60.3      | 59.7  | 2,445   |
| 1978           | 800                        | 6,030                    | 4,824               | 928                         | 3,896     | 68.4                       | 63.1      | 64.1  | 3,092   |
| 1979           | 800                        | 5,990                    | 4,792               | 1,373                       | 3,419     | 67.3                       | 49.8      | 54.8  | 2,627   |
| 1980           | 800                        | 6,380                    | 5,100               | 1,765                       | 3,335     | 61.6                       | 51.0      | 54.7  | 2,788   |
| 1981           | 800                        | 5,750                    | 4,600               | 2,036                       | 2,564     | 69.4                       | 53.4      | 60.5  | 2,782   |
| 1982           | 900                        | 6,800                    | 6,120               | 1,620                       | 4,500     | 72.4                       | 69.1      | 70.0  | 4,283   |
| 1983           | 900                        | 8,000                    | 7,200               | 2,250                       | 4,950     | 73.1                       | 60.5      | 64.4  | 4,637   |
| 1984           | 800                        | 6,000                    | 4,800               | 1,700                       | 3,100     | 64.0                       | 42.0      | 49.8  | 2,390   |
| 1985           | 800                        | 6,875                    | 5,500               | 2,100                       | 3,400     | 79.7                       | 52.6      | 62.9  | 3,462   |
| 1986           | 800                        | 3,625                    | 2,900               | 1,100                       | 1,800     | 81.5                       | 62.5      | 69.7  | 2,022   |
| 1987           | 900                        | 7,000                    | 6,000               | 2,400                       | 3,900     | 81.5                       | 60.4      | 68.4  | 4,312   |
| 1988           | 1,000                      | 6,500                    | 6,900               | 1,800                       | 4,700     | 83.4                       | 73.0      | 75.9  | 4,932   |
| 1989           | 900                        | 7,000                    | 6,300               | 2,100                       | 4,200     | 82.0                       | 62.0      | 68.7  | 4,326   |
| 1990           | 850                        | 7,400                    | 6,290               | 1,300                       | 4,990     | 75.0                       | 55.0      | 59.1  | 3,720   |
| 1991           | 900                        | 5,500                    | 4,950               | 1,250                       | 3,700     | 92.0                       | 60.0      | 68.1  | 3,370   |
| 1992           | 1,200                      | 6,800                    | 8,160               | 1,960                       | 6,200     | 92.0                       | 64.0      | 70.7  | 5,771   |

N.A.= Not available.

1/ Maine produces wild blueberries, other States cultivated. 2/ Includes small amount from Indiana, prior to 1992.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; Blueberries 1989, North American Blueberry Council Statistical Record; National Agricultural Statistics Service, USDA, various years.

Table D-3--Boysenberries and loganberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon, 1973 to date

| State and year       | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production<br>-- 1,000 pounds -- | Utilization |           | Grower price<br>-- Cents/pound -- |           |      | Value of utilized production<br>1,000 dollars |
|----------------------|----------------------------|--------------------------|---|-------------|-----------|-----------------------------------|-----------|------|---|
|                      |                            |                          |   | Fresh       | Processed | Fresh                             | Processed | All  |   |
|                      |                            |                          |   |             |           |                                   |           |      |   |
| <b>Boysenberries</b> |                            |                          |   |             |           |                                   |           |      |   |
| <b>Oregon</b>        |                            |                          |   |             |           |                                   |           |      |   |
| 1973                 | 800                        | 2,000                    | 1,600                                     | 130         | 1,470     | 44.9                              | 49.5      | 49.1 | 786   |
| 1974                 | 1,200                      | 2,420                    | 2,900                                     | 160         | 2,740     | 34.0                              | 32.3      | 32.4 | 940   |
| 1975                 | 950                        | 3,790                    | 3,600                                     | 160         | 3,440     | 27.3                              | 18.0      | 18.4 | 662   |
| 1976                 | 600                        | 3,750                    | 2,250                                     | 275         | 1,975     | 29.3                              | 28.3      | 28.4 | 639   |
| 1977                 | 700                        | 4,500                    | 3,150                                     | 150         | 3,000     | 65.0                              | 65.0      | 65.0 | 2,048   |
| 1978                 | 750                        | 2,670                    | 2,000                                     | 100         | 1,900     | 80.0                              | 81.5      | 81.4 | 1,628   |
| 1979                 | 800                        | 2,940                    | 2,350                                     | 100         | 2,250     | 80.0                              | 79.7      | 79.7 | 1,873   |
| 1980                 | 1,000                      | 3,500                    | 3,500                                     | 100         | 3,400     | 45.8                              | 30.6      | 31.0 | 1,086   |
| 1981                 | 950                        | 3,000                    | 2,850                                     | 100         | 2,750     | 43.4                              | 28.4      | 28.9 | 824   |
| 1982                 | 1,000                      | 4,200                    | 4,200                                     | 200         | 4,000     | 42.0                              | 32.3      | 32.8 | 1,376   |
| 1983                 | 950                        | 3,740                    | 3,550                                     | 200         | 3,350     | 45.0                              | 34.0      | 34.6 | 1,229   |
| 1984                 | 900                        | 3,700                    | 3,330                                     | 200         | 3,130     | 71.0                              | 71.0      | 71.0 | 2,364   |
| 1985                 | 900                        | 4,000                    | 3,600                                     | 100         | 3,500     | 82.0                              | 79.0      | 79.1 | 2,847   |
| 1986                 | 850                        | 4,350                    | 3,700                                     | 50          | 3,650     | 77.0                              | 80.0      | 80.0 | 2,959   |
| 1987                 | 1,000                      | 5,300                    | 5,300                                     | 50          | 5,250     | 67.0                              | 52.0      | 52.2 | 2,764   |
| 1988                 | 950                        | 5,680                    | 5,400                                     | 100         | 5,300     | 43.0                              | 73.0      | 42.4 | 2,320   |
| 1989                 | 900                        | 3,440                    | 3,100                                     | 100         | 3,000     | 51.0                              | 72.0      | 50.3 | 1,581   |
| 1990                 | 1,000                      | 4,500                    | 4,500                                     | 100         | 4,400     | 81.0                              | 55.0      | 55.6 | 2,501   |
| 1991                 | 900                        | 4,670                    | 4,200                                     | 100         | 4,100     | 97.5                              | 99.8      | 99.8 | 4,190   |
| 1992                 | 1,000                      | 6,150                    | 6,150                                     | 150         | 6,000     | 125.0                             | 64.0      | 65.5 | 4,028   |
| <b>California</b>    |                            |                          |   |             |           |                                   |           |      |   |
| 1990                 | 450                        | 8,000                    | 3,600                                     | N.A.        | N.A.      | N.A.                              | N.A.      | 88.0 | 3,168   |
| 1991                 | N.A.                       | N.A.                     | N.A.                                      | N.A.        | N.A.      | N.A.                              | N.A.      | N.A. | N.A.  |
| 1992                 | 200                        | 8,500                    | 1,700                                     | N.A.        | N.A.      | N.A.                              | N.A.      | 76.5 | 1,300   |
| <b>Loganberries</b>  |                            |                          |   |             |           |                                   |           |      |   |
| <b>Oregon</b>        |                            |                          |   |             |           |                                   |           |      |   |
| 1973                 | 390                        | 2,700                    | 1,053                                     | 73          | 980       | 44.0                              | 46.0      | 45.9 | 483   |
| 1974                 | 470                        | 3,900                    | 1,833                                     | 32          | 1,801     | 41.5                              | 40.2      | 40.2 | 737   |
| 1975                 | 440                        | 6,360                    | 2,800                                     | 50          | 2,750     | 26.6                              | 20.0      | 20.1 | 563   |
| 1976                 | 470                        | 5,320                    | 2,500                                     | 50          | 2,450     | 27.0                              | 20.4      | 20.5 | 513   |
| 1977                 | 500                        | 7,200                    | 3,600                                     | 60          | 3,540     | 45.0                              | 41.9      | 42.0 | 1,512   |
| 1978                 | 470                        | 5,320                    | 2,500                                     | 50          | 2,450     | 45.0                              | 41.3      | 41.4 | 1,035   |
| 1979                 | 400                        | 2,900                    | 1,160                                     | 30          | 1,130     | 60.0                              | 60.9      | 60.9 | 706   |
| 1980                 | 420                        | 5,360                    | 2,250                                     | 30          | 2,220     | 44.6                              | 24.5      | 24.8 | 557   |
| 1981                 | 450                        | 3,420                    | 1,540                                     | 40          | 1,500     | 23.0                              | 18.8      | 18.9 | 291   |
| 1982                 | 500                        | 4,200                    | 2,100                                     | 50          | 2,050     | 47.5                              | 35.0      | 35.3 | 742   |
| 1983                 | 450                        | 5,330                    | 2,400                                     | 80          | 2,220     | 35.0                              | 25.7      | 26.0 | 598   |
| 1984                 | 420                        | 3,330                    | 1,400                                     | 100         | 1,300     | 43.0                              | 40.0      | 40.2 | 563   |
| 1985                 | 330                        | 3,790                    | 1,250                                     | 50          | 1,200     | 51.0                              | 49.5      | 49.6 | 620   |
| 1986                 | 230                        | 5,650                    | 1,300                                     | 30          | 1,270     | 86.0                              | 75.0      | 75.3 | 979   |
| 1987                 | 240                        | 5,330                    | 1,280                                     | 30          | 1,250     | 61.0                              | 35.0      | 35.6 | 456   |
| 1988                 | 240                        | 5,670                    | 1,360                                     | 10          | 1,350     | 35.3                              | 67.0      | 35.0 | 480   |
| 1989                 | 200                        | 3,250                    | 650                                       | 25          | 625       | 45.2                              | 64.0      | 44.5 | 294   |
| 1990                 | 160                        | 6,250                    | 1,000                                     | 10          | 990       | 77.0                              | 38.0      | 38.4 | 384   |
| 1991                 | 100                        | 1,800                    | 180                                       | 10          | 170       | 105.0                             | 80.0      | 81.7 | 147   |
| 1992                 | 110                        | 6,000                    | 660                                       | 10          | 650       | 101.0                             | 48.5      | 49.2 | 325   |

N.A. = Not available.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; National Agricultural Statistics Service, USDA, various years.

Table D-4--Black raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

| State and year       | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production | Utilization        |           | Grower price      |           |       | Value of utilized production<br>1,000 dollars |
|----------------------|----------------------------|--------------------------|---------------------|--------------------|-----------|-------------------|-----------|-------|---|
|                      |                            |                          |                     | Fresh              | Processed | Fresh             | Processed | All   |   |
|                      |                            |                          |                     | -- 1,000 pounds -- |           | -- Cents/pound -- |           |       |   |
| <b>Oregon</b>        |                            |                          |                     |                    |           |                   |           |       |   |
| 1973                 | 1,800                      | 1,100                    | 1,980               | 120                | 1,860     | 68.3              | 85.0      | 84.0  | 1,663   |
| 1974                 | 1,500                      | 1,440                    | 2,160               | 110                | 2,050     | 49.5              | 51.0      | 50.9  | 1,099   |
| 1975                 | 1,300                      | 1,850                    | 2,400               | 150                | 2,250     | 61.7              | 50.0      | 50.7  | 1,217   |
| 1976                 | 1,200                      | 1,500                    | 1,800               | 125                | 1,675     | 41.8              | 50.0      | 49.4  | 889   |
| 1977                 | 1,200                      | 1,920                    | 2,300               | 100                | 2,200     | 64.0              | 61.9      | 62.0  | 1,426   |
| 1978                 | 1,200                      | 1,580                    | 1,900               | 40                 | 1,860     | 75.0              | 75.0      | 75.0  | 1,425   |
| 1979                 | 1,300                      | 1,850                    | 2,400               | 30                 | 2,370     | 90.0              | 93.0      | 93.0  | 2,231   |
| 1980                 | 1,700                      | 1,820                    | 3,100               | 30                 | 3,070     | 58.8              | 45.4      | 45.5  | 1,411   |
| 1981                 | 1,600                      | 2,010                    | 3,220               | 20                 | 3,200     | 50.0              | 24.1      | 24.3  | 781   |
| 1982                 | 1,500                      | 1,850                    | 2,770               | 10                 | 2,470     | 50.0              | 27.5      | 27.6  | 684   |
| 1983                 | 1,350                      | 2,150                    | 2,900               | 10                 | 2,890     | 60.0              | 53.0      | 53.0  | 1,538   |
| 1984                 | 1,300                      | 1,540                    | 2,000               | 20                 | 1,980     | 110.0             | 95.0      | 95.2  | 1,903   |
| 1985                 | 1,350                      | 1,560                    | 2,100               | 20                 | 2,080     | 157.0             | 136.2     | 136.2 | 2,860   |
| 1986                 | 1,550                      | 1,870                    | 2,900               | 0                  | 2,900     | 0.0               | 180.0     | 180.0 | 5,200   |
| 1987                 | 1,750                      | 2,490                    | 4,350               | 10                 | 4,340     | 90.0              | 52.0      | 52.1  | 2,266   |
| 1988                 | 1,500                      | 2,500                    | 3,750               | 20                 | 3,730     | 88.0              | 34.5      | 34.8  | 1,305   |
| 1989                 | 1,400                      | 1,930                    | 2,700               | 50                 | 2,650     | 120.0             | 38.0      | 39.5  | 1,067   |
| 1990                 | 1,400                      | 1,820                    | 2,550               | 30                 | 2,520     | 122.0             | 120.0     | 120.0 | 3,061   |
| 1991                 | 1,100                      | 1,450                    | 1,600               | 10                 | 1,590     | 200.0             | 203.0     | 203.0 | 3,248   |
| 1992                 | 1,100                      | 2,180                    | 2,400               | 30                 | 2,370     | 153.0             | 148.0     | 148.0 | 3,554   |
| <b>Washington 1/</b> |                            |                          |                     |                    |           |                   |           |       |   |
| 1973                 | 130                        | 700                      | 91                  | 6                  | 85        | 88.8              | 88.8      | 88.8  | 81  |
| 1974                 | 140                        | 1,070                    | 150                 | 5                  | 145       | 50.0              | 50.0      | 50.0  | 75  |
| 1975                 | 140                        | 1,210                    | 170                 | 3                  | 167       | 50.0              | 50.0      | 50.0  | 85  |
| 1976                 | 110                        | 1,110                    | 122                 | 4                  | 118       | 50.0              | 50.0      | 50.0  | 61  |
| 1977                 | 110                        | 1,730                    | 190                 | 4                  | 186       | 50.0              | 65.0      | 64.7  | 123   |
| 1978                 | 130                        | 1,360                    | 177                 | 3                  | 174       | 75.0              | 75.0      | 75.0  | 133   |
| 1979                 | 130                        | 2,200                    | 286                 | 2                  | 284       | 86.7              | 86.7      | 86.7  | 248   |
| 1980                 | 120                        | 1,460                    | 175                 | 2                  | 173       | 41.0              | 41.0      | 41.0  | 72  |
| 1981                 | 120                        | 670                      | 80                  | 4                  | 76        | 47.5              | 25.0      | 26.1  | 21  |
| 1982                 | 110                        | 1,230                    | 135                 | 4                  | 131       | 29.0              | 29.0      | 29.6  | 40  |
| 1983                 | 110                        | 1,000                    | 110                 | 10                 | 100       | 65.0              | 50.0      | 51.4  | 57  |
| 1984                 | 100                        | 850                      | 85                  | 15                 | 70        | 59.0              | 55.0      | 55.3  | 47  |
| 1985                 | 100                        | 950                      | 95                  | 25                 | 70        | 135.0             | 140.0     | 138.9 | 132   |
| 1986                 | 100                        | 700                      | 70                  | 14                 | 56        | 170.0             | 165.0     | 165.7 | 116   |
| 1987                 | 100                        | 1,100                    | 110                 | 23                 | 87        | 55.0              | 49.2      | 50.4  | 55  |
| 1988                 | 80                         | 1,300                    | 104                 | 20                 | 84        | 100.0             | 41.0      | 51.9  | 54  |

1/ Not reported after 1988.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; National Agricultural Statistics Service, USDA, various years.

Table D-5--Red raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

| State and year    | Acreage harvested<br>Acres | Yield per acre<br>Pounds | Utilized production | Utilization        |           | Grower price      |           |      | Value of utilized production<br>1,000 dollars |
|-------------------|----------------------------|--------------------------|---------------------|--------------------|-----------|-------------------|-----------|------|---|
|                   |                            |                          |                     | Fresh              | Processed | Fresh             | Processed | All  |   |
|                   |                            |                          |                     | -- 1,000 pounds -- |           | -- Cents/pound -- |           |      |   |
| <b>Oregon</b>     |                            |                          |                     |                    |           |                   |           |      |   |
| 1973              | 2,100                      | 5,000                    | 10,500              | 700                | 9,800     | 40.5              | 46.0      | 45.6 | 4,788   |
| 1974              | 2,300                      | 4,300                    | 9,900               | 400                | 9,500     | 39.1              | 32.3      | 32.6 | 3,227   |
| 1975              | 2,100                      | 4,860                    | 10,200              | 700                | 9,500     | 46.6              | 22.0      | 23.7 | 2,417   |
| 1976              | 2,000                      | 4,500                    | 9,000               | 800                | 8,200     | 42.0              | 30.8      | 31.8 | 2,862   |
| 1977              | 1,900                      | 5,530                    | 10,500              | 700                | 9,800     | 60.0              | 50.4      | 51.0 | 5,355   |
| 1978              | 1,900                      | 5,050                    | 9,600               | 400                | 9,200     | 71.0              | 74.8      | 74.6 | 7,162   |
| 1979              | 2,000                      | 5,000                    | 10,000              | 700                | 9,300     | 60.4              | 68.8      | 68.2 | 6,821   |
| 1980              | 2,100                      | 5,050                    | 10,600              | 600                | 10,000    | 50.7              | 27.4      | 28.7 | 3,044   |
| 1981              | 2,000                      | 6,000                    | 12,000              | 600                | 11,400    | 54.2              | 51.0      | 51.2 | 6,139   |
| 1982              | 2,500                      | 5,400                    | 13,500              | 1,000              | 12,500    | 78.0              | 70.0      | 70.6 | 9,530   |
| 1983              | 2,500                      | 5,600                    | 14,000              | 1,000              | 13,000    | 65.0              | 35.9      | 38.0 | 5,320   |
| 1984              | 2,700                      | 5,480                    | 14,800              | 800                | 14,000    | 65.0              | 53.0      | 53.6 | 7,940   |
| 1985              | 2,800                      | 4,460                    | 12,500              | 500                | 12,000    | 80.0              | 52.5      | 53.6 | 6,700   |
| 1986              | 3,100                      | 4,000                    | 12,400              | 300                | 12,100    | 82.0              | 76.5      | 76.6 | 9,503   |
| 1987              | 3,500                      | 6,140                    | 21,500              | 600                | 20,900    | 76.0              | 50.0      | 50.7 | 10,906  |
| 1988              | 3,700                      | 5,140                    | 19,000              | 650                | 18,350    | 99.0              | 53.5      | 55.1 | 10,461  |
| 1989              | 4,000                      | 6,250                    | 25,000              | 600                | 24,400    | 94.0              | 55.5      | 56.4 | 14,106  |
| 1990              | 4,200                      | 5,120                    | 21,500              | 500                | 21,000    | 88.0              | 31.7      | 33.0 | 7,097   |
| 1991              | 4,000                      | 4,130                    | 16,500              | 300                | 16,200    | 108.0             | 53.0      | 54.0 | 8,910   |
| 1992              | 4,000                      | 5,500                    | 22,000              | 400                | 21,600    | 108.0             | 53.0      | 54.0 | 11,880  |
| <b>Washington</b> |                            |                          |                     |                    |           |                   |           |      |   |
| 1973              | 2,700                      | 5,020                    | 13,550              | 878                | 12,672    | 45.1              | 43.1      | 43.2 | 5,854   |
| 1974              | 2,800                      | 5,100                    | 14,280              | 1,180              | 13,100    | 40.4              | 36.9      | 37.2 | 5,312   |
| 1975              | 3,000                      | 5,500                    | 16,500              | 1,100              | 15,400    | 54.2              | 22.8      | 24.9 | 4,109   |
| 1976              | 2,900                      | 5,080                    | 14,732              | 1,312              | 13,420    | 43.0              | 28.3      | 29.6 | 4,361   |
| 1977              | 2,800                      | 5,230                    | 14,644              | 1,615              | 13,029    | 48.8              | 44.1      | 44.6 | 6,531   |
| 1978              | 2,600                      | 5,100                    | 13,260              | 1,017              | 12,243    | 66.7              | 70.7      | 70.4 | 9,335   |
| 1979              | 2,600                      | 4,900                    | 12,740              | 1,790              | 10,950    | 75.5              | 68.5      | 69.5 | 8,852   |
| 1980              | 2,800                      | 4,500                    | 12,600              | 2,240              | 10,360    | 69.6              | 30.3      | 37.3 | 4,698   |
| 1981              | 3,000                      | 4,750                    | 14,250              | 2,350              | 11,900    | 68.1              | 48.8      | 52.0 | 7,408   |
| 1982              | 3,100                      | 5,700                    | 17,670              | 1,800              | 15,870    | 78.8              | 66.0      | 67.3 | 11,892  |
| 1983              | 3,000                      | 5,800                    | 17,400              | 1,740              | 15,660    | 83.4              | 38.5      | 43.0 | 7,482   |
| 1984              | 3,000                      | 5,450                    | 16,350              | 1,150              | 15,200    | 78.5              | 47.0      | 49.2 | 8,047   |
| 1985              | 3,200                      | 5,250                    | 16,800              | 1,000              | 15,800    | 75.9              | 54.9      | 56.1 | 9,433   |
| 1986              | 3,300                      | 4,200                    | 13,860              | 1,040              | 12,820    | 86.0              | 75.0      | 75.8 | 10,509  |
| 1987              | 3,600                      | 6,400                    | 23,040              | 1,300              | 21,740    | 93.6              | 50.1      | 52.6 | 12,109  |
| 1988              | 4,000                      | 6,300                    | 25,200              | 1,200              | 24,000    | 83.5              | 52.0      | 53.5 | 13,482  |
| 1989              | 4,200                      | 6,900                    | 28,980              | 1,100              | 27,880    | 85.0              | 55.0      | 56.1 | 16,269  |
| 1990              | 5,400                      | 5,200                    | 28,080              | 1,280              | 26,800    | 90.0              | 35.0      | 37.5 | 10,532  |
| 1991              | 5,300                      | 6,100                    | 32,330              | 1,030              | 31,300    | 108.0             | 49.0      | 50.9 | 16,449  |
| 1992              | 5,300                      | 7,800                    | 41,340              | 1,440              | 39,900    | 115.0             | 51.0      | 53.2 | 22,005  |

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; National Agricultural Statistics, USDA, various years.



Table D-6--Cranberries: Acreage harvested, yield per acre, production, utilization, season-average grower price, and value, United States, 1973 to date

| Year | Acreage harvested | Yield per acre | Production 1/ |                      | Utilization |           |                 | Price 3/      | Value   |
|------|-------------------|----------------|---------------|----------------------|-------------|-----------|-----------------|---------------|---------|
|      |                   |                | Total         | Utilized             | Fresh       | Processed | Shrinkage 2/    |               |         |
|      | Acres             |                |               | --1,000 barrels 4/-- |             |           | Dollars/ barrel | 1,000 dollars |         |
| 1973 | 23,100            | 90.9           | 2,100.3       | 2,100.3              | 398.5       | 1,407.2   | 231.6           | 13.50         | 28,384  |
| 1974 | 23,400            | 95.6           | 2,236.0       | 2,236.0              | 317.5       | 1,486.7   | 431.8           | 11.00         | 24,715  |
| 1975 | 23,300            | 89.1           | 2,075.1       | 2,075.1              | 310.9       | 1,444.2   | 320.0           | 13.10         | 27,112  |
| 1976 | 23,080            | 104.3          | 2,407.3       | 2,407.3              | 407.0       | 1,755.5   | 244.8           | 13.50         | 32,454  |
| 1977 | 22,540            | 93.3           | 2,102.2       | 2,102.2              | 405.5       | 1,454.0   | 242.7           | 18.10         | 38,154  |
| 1978 | 23,120            | 106.3          | 2,458.5       | 2,458.5              | 404.0       | 1,917.7   | 136.8           | 21.50         | 52,903  |
| 1979 | 23,200            | 106.7          | 2,475.5       | 2,475.5              | 302.0       | 2,067.0   | 106.5           | 26.70         | 66,039  |
| 1980 | 23,190            | 116.3          | 2,697.5       | 2,697.5              | 326.1       | 2,259.6   | 111.8           | 33.20         | 89,462  |
| 1981 | 23,150            | 112.0          | 2,593.0       | 2,593.0              | 479.6       | 1,977.1   | 136.3           | 41.50         | 107,494 |
| 1982 | 23,350            | 130.1          | 3,039.0       | 3,039.0              | 494.1       | 2,380.8   | 164.1           | 40.20         | 122,297 |
| 1983 | 24,050            | 124.2          | 2,986.0       | 2,986.0              | 321.3       | 2,588.3   | 76.4            | 44.80         | 133,830 |
| 1984 | 24,620            | 134.9          | 3,322.0       | 3,322.0              | 297.8       | 2,940.5   | 83.7            | 46.70         | 155,081 |
| 1985 | 25,700            | 135.6          | 3,485.0       | 3,485.0              | 313.8       | 3,093.2   | 78.0            | 46.30         | 161,439 |
| 1986 | 26,300            | 140.3          | 3,690.0       | 3,690.0              | 342.2       | 3,201.4   | 146.4           | 44.70         | 165,086 |
| 1987 | 26,700            | 127.0          | 3,391.0       | 3,391.0              | 304.3       | 3,030.0   | 56.7            | 44.50         | 150,906 |
| 1988 | 27,300            | 149.5          | 4,080.0       | 4,080.0              | 274.2       | 3,738.8   | 67.0            | 45.70         | 186,340 |
| 1989 | 27,500            | 136.3          | 3,747.0       | 3,747.0              | 254.5       | 3,407.5   | 85.0            | 44.00         | 164,720 |
| 1990 | 27,800            | 122.0          | 3,391.0       | 3,391.0              | 216.2       | 3,151.8   | 23.0            | 46.10         | 156,365 |
| 1991 | 28,300            | 149.1          | 4,219.0       | 4,219.0              | 236.5       | 3,912.0   | 70.5            | 49.00         | 206,616 |
| 1992 | 28,700            | 142.2          | 4,080.0       | 4,080.0              | 5/          | 5/        | 5/              | 5/            | 5/      |

1/ Differences between total and utilized production are cranberries that were put in set-aside under the Cranberry Market Order. Cranberries put in set-aside, but sold for exports, are included in utilized production. 2/ Cranberries paid for by processors and lost because of dehydration and berry breakdown after delivery. 3/ Equivalent returns at first delivery point, screened basis of utilized production. 4/ 1 barrel = 100 pounds.

5/ Estimates will be published on August 17, 1993.

Source: National Agricultural Statistics Service, USDA.

Table D-7 --Strawberries: Acreage, production, season-average grower price, and value, United States, 1973 to date

| Year | Acres harvested | Production | Grower price | Value       |
|------|-----------------|------------|--------------|-------------|
|      | Acres           |            | 1,000 cwt    | Dollars/cwt |
| 1973 | 40,610          | 4,796      | 27.60        | 132,186     |
| 1974 | 39,260          | 5,388      | 28.80        | 155,122     |
| 1975 | 39,590          | 5,506      | 30.60        | 168,352     |
| 1976 | 34,450          | 5,807      | 32.90        | 191,022     |
| 1977 | 35,650          | 6,619      | 33.20        | 219,958     |
| 1978 | 37,600          | 6,592      | 31.70        | 209,257     |
| 1979 | 36,500          | 6,383      | 38.70        | 246,850     |
| 1980 | 36,050          | 7,017      | 41.20        | 288,776     |
| 1981 | 37,000          | 7,416      | 42.00        | 311,147     |
| 1982 | 40,250          | 8,830      | 48.10        | 424,592     |
| 1983 | 43,300          | 8,935      | 45.60        | 407,188     |
| 1984 | 43,300          | 9,909      | 41.70        | 413,251     |
| 1985 | 44,050          | 10,188     | 44.30        | 450,819     |
| 1986 | 44,350          | 10,193     | 49.40        | 503,641     |
| 1987 | 46,120          | 11,173     | 49.40        | 552,336     |
| 1988 | 47,150          | 11,791     | 46.20        | 544,279     |
| 1989 | 46,100          | 11,420     | 47.10        | 537,756     |
| 1990 | 46,180          | 12,543     | 47.10        | 590,158     |
| 1991 | 46,680          | 13,689     | 46.30        | 634,028     |
| 1992 | 49,130          | 13,120     | 52.20        | 684,754     |

Source: National Agricultural Statistics Service, USDA.

Table D-8--Strawberries, fresh market and processing: Production, season-average grower price, and value, United States, 1973 to date

| Year | Fresh market |             |               | Processing |             |               |
|------|--------------|-------------|---------------|------------|-------------|---------------|
|      | Production   | Price       | Value         | Production | Price       | Value         |
|      | 1,000 cwt    | Dollars/cwt | 1,000 dollars | 1,000 cwt  | Dollars/cwt | 1,000 dollars |
| 1973 | 3,164        | 31.00       | 97,934        | 1,632      | 21.00       | 34,252        |
| 1974 | 3,706        | 32.50       | 120,288       | 1,682      | 20.70       | 34,834        |
| 1975 | 3,774        | 35.50       | 133,917       | 1,732      | 19.90       | 34,435        |
| 1976 | 3,695        | 37.70       | 139,268       | 2,112      | 24.50       | 51,754        |
| 1977 | 4,298        | 39.10       | 167,949       | 2,321      | 22.40       | 52,009        |
| 1978 | 4,779        | 36.70       | 175,155       | 1,813      | 18.80       | 34,102        |
| 1979 | 4,360        | 43.40       | 189,105       | 2,023      | 28.50       | 57,745        |
| 1980 | 4,821        | 47.90       | 231,115       | 2,196      | 26.30       | 57,661        |
| 1981 | 5,375        | 47.10       | 253,289       | 2,041      | 28.30       | 57,858        |
| 1982 | 5,896        | 55.20       | 325,338       | 2,934      | 33.80       | 99,254        |
| 1983 | 5,854        | 53.00       | 310,072       | 3,081      | 31.50       | 97,116        |
| 1984 | 7,482        | 49.00       | 366,501       | 2,427      | 19.30       | 46,750        |
| 1985 | 7,541        | 52.60       | 396,894       | 2,647      | 20.40       | 53,925        |
| 1986 | 7,348        | 57.60       | 422,898       | 2,845      | 28.40       | 80,743        |
| 1987 | 7,804        | 58.50       | 456,290       | 3,369      | 28.50       | 96,046        |
| 1988 | 8,555        | 54.10       | 462,690       | 3,236      | 25.20       | 81,589        |
| 1989 | 8,616        | 53.90       | 464,499       | 2,804      | 26.10       | 73,257        |
| 1990 | 8,642        | 55.30       | 478,057       | 3,901      | 28.70       | 112,101       |
| 1991 | 9,715        | 54.10       | 525,137       | 3,974      | 27.40       | 108,891       |
| 1992 | 9,793        | 61.50       | 602,531       | 3,327      | 24.70       | 82,223        |

Source: National Agricultural Statistics Service, USDA.

Table D-9--Strawberries, fresh: Monthly prices received by growers, United States, 1973 to date

| Year            | Jan.   | Feb.   | Mar.  | Apr.  | May   | Jun.  | Jul.  | Aug.  | Sep.  | Oct.   | Nov.   | Dec.   |
|-----------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| --Dollars/cwt-- |        |        |       |       |       |       |       |       |       |        |        |        |
| 1973            | 46.90  | 48.50  | 44.40 | 32.00 | 26.60 | 31.70 | 33.10 | 29.80 | 27.20 | 36.60  | ---    | ---    |
| 1974            | 42.20  | 41.70  | 42.20 | 31.10 | 29.10 | 33.40 | 34.60 | 31.50 | 33.00 | 32.30  | 32.20  | ---    |
| 1975            | 53.00  | 43.70  | 49.60 | 39.60 | 31.10 | 32.30 | 32.10 | 33.90 | 36.20 | 32.00  | ---    | ---    |
| 1976            | 59.50  | 50.50  | 51.20 | 37.50 | 31.80 | 35.80 | 38.20 | 40.30 | 40.30 | 45.60  | ---    | ---    |
| 1977            | 52.70  | 52.70  | 49.30 | 37.80 | 33.50 | 34.80 | 34.10 | 41.80 | 41.70 | 42.50  | 55.00  | ---    |
| 1978            | 75.00  | 62.90  | 52.90 | 34.80 | 28.70 | 30.30 | 35.90 | 40.10 | 37.20 | 62.70  | 38.50  | ---    |
| 1979            | 68.50  | 79.80  | 60.50 | 40.90 | 33.40 | 40.70 | 48.70 | 53.90 | 47.00 | 48.10  | 118.00 | ---    |
| 1980            | 62.00  | 68.60  | 61.00 | 43.00 | 45.20 | 46.30 | 42.20 | 46.50 | 47.90 | 51.60  | 61.30  | ---    |
| 1981            | 82.00  | 59.20  | 50.70 | 42.90 | 41.90 | 42.20 | 53.10 | 56.80 | 42.90 | 70.40  | 90.50  | ---    |
| 1982            | 67.50  | 60.70  | 56.20 | 59.20 | 50.00 | 48.20 | 52.40 | 66.00 | 50.60 | 63.30  | 125.00 | ---    |
| 1983            | 80.80  | 76.50  | 70.10 | 46.60 | 47.30 | 47.10 | 56.70 | 68.40 | 53.70 | 120.00 | ---    | 84.80  |
| 1984            | 14.00  | 66.50  | 56.80 | 39.20 | 41.20 | 49.10 | 51.40 | 51.50 | 78.10 | 110.00 | ---    | ---    |
| 1985            | 88.50  | 82.90  | 61.30 | 46.20 | 39.70 | 44.90 | 70.90 | 57.60 | 58.30 | 98.80  | 139.00 | 110.00 |
| 1986            | 96.80  | 85.30  | 63.40 | 49.90 | 43.00 | 53.40 | 54.70 | 83.70 | 82.50 | 144.00 | 122.00 | 122.00 |
| 1987            | 90.00  | 118.00 | 71.70 | 45.60 | 50.00 | 55.00 | 55.70 | 54.00 | 68.10 | 116.00 | 146.00 | 130.00 |
| 1988            | 80.00  | 76.30  | 58.80 | 40.90 | 49.90 | 45.40 | 50.40 | 55.00 | 60.00 | 70.00  | 160.00 | 115.00 |
| 1989            | 83.00  | 93.80  | 68.20 | 44.80 | 35.00 | 55.90 | 31.10 | 35.00 | 65.00 | 95.00  | 165.00 | 116.00 |
| 1990            | 115.00 | 83.10  | 73.90 | 50.30 | 35.20 | 46.90 | 40.70 | 50.00 | 55.00 | 75.00  | 96.30  | 89.80  |
| 1991            | 93.00  | 91.00  | 63.00 | 59.50 | 50.00 | 36.50 | 46.50 | 35.00 | 35.00 | 55.00  | 110.00 | 95.00  |
| 1992            | 110.00 | 79.90  | 69.60 | 49.10 | 41.30 | 64.30 | 49.70 | 89.20 | 61.10 | 70.70  | 115.00 | 140.00 |
| 1993            | 103.00 | 94.20  | 61.40 | 54.40 | 49.70 | 63.60 |       |       |       |        |        |        |

--- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table E-1--All tree nuts: Bearing acreage, United States, 1973/74 to date

| Season 1/  | Almonds | Hazelnuts | Pecans | Walnuts | Macadamias | Pistachios 2/ | Total   |
|------------|---------|-----------|--------|---------|------------|---------------|---------|
| --Acres--  |         |           |        |         |            |               |         |
| 1973/74    | 213,600 | 17,000    | N.A.   | 158,200 | 5,100      | N.A.          | 393,900 |
| 1974/75    | 231,200 | 16,900    | N.A.   | 163,200 | 5,800      | N.A.          | 417,100 |
| 1975/76    | 248,800 | 17,800    | N.A.   | 165,800 | 6,100      | N.A.          | 438,500 |
| 1976/77    | 257,900 | 17,900    | N.A.   | 169,800 | 6,300      | N.A.          | 451,900 |
| 1977/78    | 276,500 | 17,600    | N.A.   | 176,300 | 6,300      | 1,700         | 478,400 |
| 1978/79    | 307,700 | 17,600    | N.A.   | 181,400 | 9,200      | 3,500         | 519,400 |
| 1979/80    | 324,100 | 17,600    | N.A.   | 179,200 | 9,600      | 25,400        | 555,900 |
| 1980/81    | 326,800 | 22,000    | N.A.   | 179,900 | 10,000     | 27,000        | 565,700 |
| 1981/82    | 326,200 | 22,000    | N.A.   | 175,100 | 10,000     | 28,100        | 561,400 |
| 1982/83    | 339,000 | 22,000    | N.A.   | 178,000 | 10,200     | 29,900        | 579,100 |
| 1983/84    | 360,000 | 21,300    | N.A.   | 176,000 | 10,600     | 31,100        | 599,000 |
| 1984/85    | 381,000 | 22,000    | N.A.   | 178,000 | 12,000     | 30,800        | 623,800 |
| 1985/86    | 409,000 | 23,300    | N.A.   | 179,000 | 13,500     | 32,300        | 657,100 |
| 1986/87    | 416,000 | 24,900    | N.A.   | 180,000 | 14,400     | 34,200        | 669,500 |
| 1987/88    | 417,000 | 25,800    | N.A.   | 176,000 | 15,600     | 41,000        | 675,400 |
| 1988/89    | 419,000 | 26,500    | N.A.   | 177,000 | 16,600     | 47,200        | 686,300 |
| 1989/90    | 411,000 | 27,460    | N.A.   | 179,000 | 18,200     | 50,900        | 686,560 |
| 1990/91    | 411,000 | 27,300    | N.A.   | 181,000 | 18,400     | 50,500        | 688,200 |
| 1991/92    | 383,000 | 27,470    | N.A.   | 181,000 | 18,200     | 52,300        | 661,970 |
| 1992/93 3/ | 390,000 | 27,030    | N.A.   | 181,000 | 17,500     | 51,800        | 667,330 |

N.A. = Not available.

1/ Beginning August of year indicated for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-2--All tree nuts: Gross return per bearing acre, United States, 1973/74 to date

| Season 1/      | Almonds | Hazelnuts | Pecans | Walnuts | Macadamias | Pistachios 2/ | All 3/ |
|----------------|---------|-----------|--------|---------|------------|---------------|--------|
| --Dollars 4/-- |         |           |        |         |            |               |        |
| 1973/74        | 935     | 413       | N.A.   | 669     | 606        | N.A.          | 801    |
| 1974/75        | 736     | 222       | N.A.   | 401     | 903        | N.A.          | 586    |
| 1975/76        | 476     | 415       | N.A.   | 548     | 943        | N.A.          | 507    |
| 1976/77        | 714     | 256       | N.A.   | 678     | 1,112      | N.A.          | 688    |
| 1977/78        | 957     | 458       | N.A.   | 792     | 1,275      | 2,753         | 888    |
| 1978/79        | 853     | 643       | N.A.   | 1,148   | 1,227      | 886           | 956    |
| 1979/80        | 1,775   | 703       | N.A.   | 983     | 1,747      | 1,083         | 1,454  |
| 1980/81        | 1,448   | 806       | N.A.   | 1,025   | 2,417      | 2,042         | 1,334  |
| 1981/82        | 918     | 525       | N.A.   | 1,303   | 2,645      | 703           | 1,043  |
| 1982/83        | 918     | 581       | N.A.   | 1,341   | 2,660      | 2,109         | 1,127  |
| 1983/84        | 644     | 215       | N.A.   | 713     | 2,257      | 1,205         | 707    |
| 1984/85        | 1,171   | 378       | N.A.   | 874     | 2,174      | 2,008         | 1,119  |
| 1985/86        | 882     | 718       | N.A.   | 976     | 2,256      | 1,129         | 942    |
| 1986/87        | 1,110   | 440       | N.A.   | 1,080   | 2,444      | 2,321         | 1,167  |
| 1987/88        | 1,554   | 810       | N.A.   | 1,381   | 2,299      | 1,154         | 1,473  |
| 1988/89        | 1,432   | 531       | N.A.   | 1,089   | 2,467      | 2,430         | 1,402  |
| 1989/90        | 1,170   | 388       | N.A.   | 1,369   | 2,470      | 1,249         | 1,231  |
| 1990/91        | 1,455   | 623       | N.A.   | 1,304   | 2,228      | 2,424         | 1,474  |
| 1991/92        | 1,473   | 674       | N.A.   | 1,517   | 1,904      | 1,840         | 1,493  |
| 1992/93 5/     | 1,718   | 566       | N.A.   | 1,480   | 1,865      | 2,923         | 1,704  |

N.A. = Not available.

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Excludes pecans.

4/ Value of production divided by bearing acreage.

5/ Preliminary estimates.

Source: Commodity Economics Division, ERS, USDA.

Table E-3--All tree nuts (shelled basis): Utilized production, United States, 1973/74 to date

| Season 1/        | Almonds | Hazelnuts | Pecans  | Walnuts | Macadamias | Pistachios 2/ | Total     |
|------------------|---------|-----------|---------|---------|------------|---------------|-----------|
| --1,000 pounds-- |         |           |         |         |            |               |           |
| 1973/74          | 155,000 | 9,678     | 122,135 | 130,168 | 2,704      | N.A.          | 419,685   |
| 1974/75          | 230,000 | 4,556     | 62,518  | 104,925 | 3,651      | N.A.          | 405,649   |
| 1975/76          | 186,000 | 9,284     | 107,111 | 138,521 | 4,061      | N.A.          | 444,977   |
| 1976/77          | 284,000 | 5,621     | 48,457  | 136,981 | 4,235      | N.A.          | 479,294   |
| 1977/78          | 313,000 | 9,142     | 106,470 | 141,892 | 4,389      | 1,800         | 576,692   |
| 1978/79          | 181,000 | 10,790    | 114,704 | 110,527 | 4,679      | 1,000         | 422,700   |
| 1979/80          | 376,000 | 10,348    | 92,243  | 150,639 | 5,945      | 6,880         | 642,055   |
| 1980/81          | 322,000 | 12,320    | 85,144  | 146,620 | 7,446      | 11,675        | 585,205   |
| 1981/82          | 408,000 | 11,848    | 149,882 | 180,494 | 7,439      | 5,887         | 763,550   |
| 1982/83          | 347,000 | 14,965    | 102,742 | 181,900 | 8,189      | 16,984        | 671,779   |
| 1983/84          | 242,000 | 5,592     | 122,580 | 144,187 | 8,195      | 11,114        | 533,668   |
| 1984/85          | 590,000 | 9,434     | 108,531 | 134,251 | 8,596      | 27,512        | 878,323   |
| 1985/86          | 465,000 | 19,188    | 110,958 | 167,646 | 9,492      | 11,518        | 783,802   |
| 1986/87          | 250,000 | 11,476    | 125,442 | 141,687 | 9,900      | 31,009        | 569,513   |
| 1987/88          | 660,000 | 17,745    | 121,136 | 205,123 | 9,522      | 14,597        | 1,028,123 |
| 1988/89          | 590,000 | 13,134    | 135,030 | 170,733 | 11,193     | 45,684        | 965,774   |
| 1989/90          | 490,000 | 10,400    | 101,989 | 196,452 | 11,918     | 18,213        | 828,972   |
| 1990/91          | 660,000 | 15,537    | 97,530  | 181,600 | 11,700     | 42,047        | 1,008,415 |
| 1991/92          | 490,000 | 19,866    | 118,933 | 211,251 | 11,880     | 25,667        | 877,597   |
| 1992/93 3/       | 548,000 | 22,132    | 74,147  | 164,128 | 11,280     | 65,585        | 885,271   |

N.A. = Not available.

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: Commodity Economics Division, ERS, USDA.

Table E-4--All tree nuts: Season-average grower prices received, United States, 1973/74 to date

| Season 1/                          | Almonds | Hazelnuts | Pecans | Walnuts | Macadamias | Pistachios 2/ | All   |
|------------------------------------|---------|-----------|--------|---------|------------|---------------|-------|
| --Cents per pound, shelled basis-- |         |           |        |         |            |               |       |
| 1973/74                            | 128.8   | 72.5      | 82.9   | 81.3    | 114.4      | N.A.          | 99.3  |
| 1974/75                            | 74.0    | 82.4      | 103.6  | 62.4    | 143.5      | N.A.          | 76.3  |
| 1975/76                            | 63.7    | 79.6      | 91.7   | 65.5    | 141.7      | N.A.          | 72.0  |
| 1976/77                            | 64.8    | 81.6      | 173.3  | 84.1    | 165.5      | N.A.          | 82.4  |
| 1977/78                            | 84.5    | 88.3      | 128.2  | 98.4    | 183.0      | 260.0         | 97.3  |
| 1978/79                            | 145.0   | 104.9     | 131.9  | 188.5   | 241.3      | 310.0         | 153.2 |
| 1979/80                            | 153.0   | 119.5     | 126.5  | 117.0   | 282.1      | 400.0         | 144.0 |
| 1980/81                            | 147.0   | 144.0     | 168.3  | 125.8   | 324.7      | 472.4         | 153.5 |
| 1981/82                            | 78.0    | 97.5      | 123.3  | 126.4   | 355.6      | 335.6         | 100.9 |
| 1982/83                            | 94.0    | 85.4      | 143.6  | 131.2   | 331.4      | 371.3         | 119.1 |
| 1983/84                            | 104.0   | 81.8      | 129.2  | 87.1    | 292.0      | 337.3         | 109.0 |
| 1984/85                            | 77.4    | 88.2      | 133.4  | 115.8   | 303.5      | 224.8         | 95.9  |
| 1985/86                            | 80.0    | 87.2      | 149.9  | 104.2   | 320.8      | 316.7         | 100.2 |
| 1986/87                            | 192.0   | 95.6      | 156.8  | 137.2   | 355.6      | 256.0         | 171.8 |
| 1987/88                            | 100.0   | 117.8     | 114.8  | 118.5   | 376.7      | 324.3         | 110.3 |
| 1988/89                            | 105.0   | 107.2     | 123.4  | 112.9   | 365.9      | 251.0         | 116.9 |
| 1989/90                            | 102.0   | 102.5     | 175.5  | 124.7   | 377.1      | 349.0         | 123.5 |
| 1990/91                            | 93.0    | 109.5     | 253.9  | 130.0   | 350.4      | 291.1         | 125.2 |
| 1991/92                            | 119.0   | 93.2      | 260.3  | 130.0   | 291.7      | 375.0         | 147.9 |
| 1992/93 3/                         | 126.0   | 69.1      | 324.2  | 163.3   | 289.4      | 230.9         | 155.6 |

N.A. = Not available.

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: Commodity Economics Division, ERS, USDA.

Table E-5--All tree nuts: Value of production, United States, 1973/74 to date

| Season 1/         | Almonds | Hazelnuts | Pecans  | Walnuts | Macadamias | Pistachios 2/ | Other 3/ | Total     |
|-------------------|---------|-----------|---------|---------|------------|---------------|----------|-----------|
| --1,000 dollars-- |         |           |         |         |            |               |          |           |
| 1973/74           | 199,660 | 7,018     | 101,287 | 105,820 | 3,092      | N.A.          | N.A.     | 416,877   |
| 1974/75           | 170,100 | 3,754     | 64,741  | 65,515  | 5,238      | N.A.          | N.A.     | 309,348   |
| 1975/76           | 118,400 | 7,388     | 98,200  | 90,795  | 5,754      | N.A.          | N.A.     | 320,537   |
| 1976/77           | 184,032 | 4,588     | 83,983  | 115,165 | 7,007      | N.A.          | N.A.     | 394,775   |
| 1977/78           | 264,485 | 8,068     | 136,459 | 139,555 | 8,030      | 4,680         | N.A.     | 561,277   |
| 1978/79           | 262,450 | 11,321    | 151,250 | 208,320 | 11,287     | 3,100         | N.A.     | 647,728   |
| 1979/80           | 575,280 | 12,369    | 116,663 | 176,176 | 16,769     | 27,520        | N.A.     | 924,777   |
| 1980/81           | 473,340 | 17,740    | 143,269 | 184,392 | 24,174     | 55,145        | N.A.     | 898,060   |
| 1981/82           | 299,520 | 11,550    | 184,842 | 228,150 | 26,454     | 19,759        | N.A.     | 770,275   |
| 1982/83           | 311,140 | 12,783    | 147,491 | 238,680 | 27,136     | 63,068        | N.A.     | 800,298   |
| 1983/84           | 231,920 | 4,576     | 158,389 | 125,569 | 23,928     | 37,488        | N.A.     | 581,870   |
| 1984/85           | 446,134 | 8,319     | 144,830 | 155,490 | 26,088     | 61,838        | N.A.     | 842,699   |
| 1985/86           | 360,640 | 16,738    | 166,288 | 174,762 | 30,450     | 36,471        | N.A.     | 785,349   |
| 1986/87           | 461,568 | 10,967    | 196,649 | 194,400 | 35,200     | 79,394        | N.A.     | 978,178   |
| 1987/88           | 648,000 | 20,902    | 139,109 | 243,048 | 35,868     | 47,333        | N.A.     | 1,134,260 |
| 1988/89           | 600,075 | 14,082    | 166,658 | 192,698 | 40,950     | 114,680       | N.A.     | 1,129,143 |
| 1989/90           | 480,930 | 10,664    | 179,040 | 245,030 | 44,945     | 63,570        | N.A.     | 1,024,179 |
| 1990/91           | 597,990 | 17,011    | 247,590 | 236,080 | 41,000     | 122,400       | N.A.     | 1,262,071 |
| 1991/92           | 564,179 | 18,519    | 309,524 | 274,540 | 34,650     | 96,250        | N.A.     | 1,297,662 |
| 1992/93 3/        | 670,068 | 15,304    | 240,362 | 267,960 | 32,640     | 151,410       | N.A.     | 1,377,744 |

N.A. = Not available.

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-6--All tree nuts: Supply and utilization, United States, 1970/71 to date

| Season 1/        | Shelled Basis       |                    |                          |         |                     |                |                 |               |         | Consumption |                   |
|------------------|---------------------|--------------------|--------------------------|---------|---------------------|----------------|-----------------|---------------|---------|-------------|-------------------|
|                  | Utilized production | Loss and exempt 2/ | Marketable production 3/ | Imports | Beginning stocks 4/ | Market reserve | Total supply 5/ | Ending stocks | Exports | Total       | Per capita Pounds |
| --1,000 pounds-- |                     |                    |                          |         |                     |                |                 |               |         |             |                   |
| 1970/71          | 306,360             | 8,091              | 298,268                  | 149,099 | 84,920              | 0              | 532,288         | 75,679        | 96,808  | 359,801     | 1.74              |
| 1971/72          | 382,510             | 8,938              | 373,571                  | 151,800 | 75,679              | 0              | 601,051         | 81,188        | 124,345 | 395,518     | 1.89              |
| 1972/73          | 325,810             | 9,306              | 316,504                  | 177,774 | 81,188              | 0              | 575,466         | 55,856        | 105,236 | 414,375     | 1.96              |
| 1973/74          | 419,685             | 10,090             | 409,595                  | 152,430 | 55,856              | 0              | 617,880         | 127,734       | 115,596 | 374,551     | 1.76              |
| 1974/75          | 405,649             | 12,922             | 392,727                  | 116,389 | 127,734             | 0              | 636,850         | 152,884       | 144,690 | 339,276     | 1.58              |
| 1975/76          | 444,977             | 17,226             | 427,751                  | 166,993 | 152,884             | 0              | 747,628         | 136,798       | 189,499 | 421,332     | 1.94              |
| 1976/77          | 479,294             | 26,713             | 452,580                  | 161,379 | 136,798             | 0              | 750,757         | 114,521       | 218,125 | 418,111     | 1.91              |
| 1977/78          | 576,692             | 29,133             | 547,279                  | 106,371 | 114,521             | 0              | 768,171         | 156,162       | 233,167 | 378,842     | 1.71              |
| 1978/79          | 422,700             | 19,322             | 403,218                  | 124,753 | 156,162             | 0              | 684,133         | 127,305       | 174,648 | 382,181     | 1.71              |
| 1979/80          | 642,055             | 28,186             | 612,230                  | 121,923 | 127,305             | 0              | 861,457         | 172,522       | 294,345 | 394,591     | 1.74              |
| 1980/81          | 585,205             | 18,151             | 567,052                  | 101,117 | 172,522             | 0              | 840,691         | 169,659       | 261,980 | 409,052     | 1.79              |
| 1981/82          | 763,550             | 26,964             | 736,587                  | 92,598  | 169,659             | 0              | 998,844         | 276,544       | 279,730 | 442,569     | 1.91              |
| 1982/83          | 671,779             | 17,485             | 654,296                  | 123,261 | 276,544             | 6,620          | 1,054,102       | 317,225       | 234,339 | 502,538     | 2.15              |
| 1983/84          | 533,668             | 23,628             | 510,041                  | 146,983 | 317,225             | 6,650          | 974,248         | 222,679       | 219,322 | 532,247     | 2.26              |
| 1984/85          | 878,323             | 27,957             | 850,362                  | 139,937 | 222,679             | 28,180         | 1,212,978       | 332,151       | 318,111 | 562,716     | 2.39              |
| 1985/86          | 783,802             | 22,110             | 761,691                  | 151,129 | 332,151             | 44,400         | 1,244,971       | 268,164       | 392,963 | 583,844     | 2.44              |
| 1986/87          | 569,513             | 15,962             | 553,548                  | 142,993 | 268,164             | 0              | 964,704         | 186,927       | 240,643 | 537,134     | 2.22              |
| 1987/88          | 1,028,123           | 26,816             | 1,001,307                | 132,444 | 186,927             | 114,220        | 1,320,678       | 357,612       | 426,277 | 536,789     | 2.20              |
| 1988/89          | 965,774             | 27,650             | 938,124                  | 126,742 | 357,612             | 141,130        | 1,422,478       | 400,806       | 455,472 | 566,200     | 2.30              |
| 1989/90          | 828,972             | 34,477             | 794,495                  | 169,828 | 400,806             | 0              | 1,365,129       | 326,708       | 449,504 | 588,917     | 2.37              |
| 1990/91          | 1,008,415           | 46,969             | 961,446                  | 198,400 | 326,708             | 43,100         | 1,486,554       | 355,829       | 485,376 | 645,349     | 2.57              |
| 1991/92          | 877,597             | 30,317             | 847,280                  | 171,067 | 355,829             | 1,260          | 1,374,176       | 258,689       | 527,781 | 587,706     | 2.31              |
| 1992/93 6/       | 885,271             | 31,423             | 853,848                  | 223,870 | 258,689             | 0              | 1,336,407       | 223,895       | 495,177 | 617,335     | 2.40              |

1/ Beginning July 1 for almonds, hazelnuts, macadamias, and pecans; August 1 for walnuts; September 1 for pistachios; Other tree nuts includes Brazil, pignolias, chestnuts, cashews, and mixed nuts.

2/ Utilized production minus marketable production, which includes inedibles and noncommercial useage.

3/ Marketable production is used to calculate consumption.

4/ Previous year's ending stocks.

5/ Marketable production plus imports plus beginning stocks.

6/ Preliminary estimates.

Source: Commodity Economics Division, ERS, USDA.

Table E-7--Almonds (shelled basis): Acreage, yield per acre, production, season-average grower price, and value, California, 1973 to date

| Year    | Bearing     | Yield/ | Production     | Grower      | Value         |
|---------|-------------|--------|----------------|-------------|---------------|
|         | acreage     | acre   |                | price       |               |
|         | 1,000 acres | Pounds | Million pounds | Cents/pound | 1,000 dollars |
| 1973    | 213.6       | 726    | 155            | 128.8       | 199,660       |
| 1974    | 231.2       | 995    | 230            | 74.0        | 170,100       |
| 1975    | 248.8       | 748    | 186            | 63.7        | 118,400       |
| 1976    | 257.9       | 1,100  | 284            | 64.8        | 184,032       |
| 1977    | 276.5       | 1,130  | 313            | 84.5        | 264,485       |
| 1978    | 307.7       | 588    | 181            | 145.0       | 262,450       |
| 1979    | 324.1       | 1,160  | 376            | 153.0       | 575,280       |
| 1980    | 326.8       | 985    | 322            | 147.0       | 473,340       |
| 1981    | 326.2       | 1,250  | 408            | 78.0        | 299,520       |
| 1982 1/ | 339.0       | 1,020  | 347            | 94.0        | 311,140       |
| 1983 1/ | 360.0       | 672    | 242            | 104.0       | 231,920       |
| 1984 1/ | 381.0       | 1,550  | 590            | 77.4        | 446,134       |
| 1985 1/ | 409.0       | 1,140  | 465            | 80.0        | 360,640       |
| 1986 1/ | 416.0       | 601    | 250            | 192.0       | 461,568       |
| 1987 1/ | 417.0       | 1,580  | 660            | 100.0       | 648,000       |
| 1988 1/ | 419.0       | 1,410  | 590            | 105.0       | 600,075       |
| 1989 1/ | 411.0       | 1,190  | 490            | 102.0       | 480,930       |
| 1990 1/ | 411.0       | 1,610  | 660            | 93.0        | 597,990       |
| 1991 1/ | 383.0       | 1,280  | 490            | 119.0       | 540,179       |
| 1992 1/ | 390.0       | 1,410  | 548            | 126.0       | 670,068       |

1/ Price and value are based on the edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 1982-16.0; 1983-19.0; 1984-13.5; 1985-14.3; 1986-9.80; 1987-12.0; 1988-18.5; 1989-18.5; 1990-17.0; 1991-15.9; and 1992-16.2.

Source: National Agricultural Statistics Service, USDA.

Table E-8--Almonds: Supply and utilization (shelled basis), 1970/71 to date

| Season 1/        | Utilized production 2/ | Loss and exempt 3/ | Marketable Production 4/ | Imports 5/ | Beginning stocks 6/ | Total supply 7/ | Current year      |                  | Domestic consumption |                        |                     | Per capita Pounds |       |
|------------------|------------------------|--------------------|--------------------------|------------|---------------------|-----------------|-------------------|------------------|----------------------|------------------------|---------------------|-------------------|-------|
|                  |                        |                    |                          |            |                     |                 | market reserve 8/ | Ending stocks 4/ | Exports 4/           | From salable supply 9/ | From market reserve |                   | Total |
| --1,000 pounds-- |                        |                    |                          |            |                     |                 |                   |                  |                      |                        |                     |                   |       |
| 1970/71          | 149,000                | 7,120              | 141,880                  | 280        | 25,522              | 167,682         | 0                 | 30,222           | 68,260               | 69,200                 | 0                   | 69,200            | 0.34  |
| 1971/72          | 162,000                | 8,030              | 153,970                  | 300        | 30,222              | 184,492         | 0                 | 18,740           | 90,030               | 75,722                 | 0                   | 75,722            | 0.36  |
| 1972/73          | 151,000                | 8,960              | 142,040                  | 280        | 18,740              | 161,060         | 0                 | 16,003           | 69,240               | 75,817                 | 0                   | 75,817            | 0.36  |
| 1973/74          | 155,000                | 8,570              | 146,430                  | 120        | 16,003              | 162,553         | 0                 | 30,118           | 77,450               | 54,985                 | 0                   | 54,985            | 0.26  |
| 1974/75          | 230,000                | 12,350             | 217,650                  | 10         | 30,118              | 247,778         | 0                 | 87,595           | 103,940              | 56,243                 | 0                   | 56,243            | 0.26  |
| 1975/76          | 186,000                | 15,820             | 170,180                  | 50         | 87,595              | 257,825         | 0                 | 59,027           | 123,450              | 75,348                 | 0                   | 75,348            | 0.35  |
| 1976/77          | 284,000                | 25,930             | 258,070                  | 150        | 59,027              | 317,247         | 0                 | 74,237           | 150,590              | 92,420                 | 0                   | 92,420            | 0.42  |
| 1977/78          | 313,000                | 28,200             | 284,800                  | 130        | 74,237              | 359,167         | 0                 | 94,198           | 165,900              | 99,069                 | 0                   | 99,069            | 0.45  |
| 1978/79          | 181,000                | 18,570             | 162,430                  | 530        | 94,198              | 257,158         | 0                 | 37,763           | 131,100              | 88,295                 | 0                   | 88,295            | 0.39  |
| 1979/80          | 376,000                | 27,490             | 348,510                  | 230        | 37,763              | 386,503         | 0                 | 78,950           | 224,220              | 83,333                 | 0                   | 83,333            | 0.37  |
| 1980/81          | 322,000                | 16,860             | 305,140                  | 70         | 78,950              | 384,160         | 0                 | 101,657          | 186,930              | 95,573                 | 0                   | 95,573            | 0.42  |
| 1981/82          | 408,000                | 24,870             | 383,130                  | 40         | 101,657             | 484,827         | 0                 | 161,014          | 207,890              | 115,923                | 0                   | 115,923           | 0.50  |
| 1982/83          | 347,000                | 16,240             | 330,760                  | 570        | 161,014             | 492,344         | 6,620             | 176,949          | 177,980              | 133,555                | 3,860               | 137,415           | 0.59  |
| 1983/84          | 242,000                | 20,210             | 221,790                  | 180        | 176,949             | 398,919         | 6,650             | 90,623           | 171,700              | 131,576                | 5,020               | 136,596           | 0.58  |
| 1984/85          | 590,000                | 26,360             | 563,640                  | 240        | 90,623              | 654,503         | 28,180            | 227,010          | 266,760              | 141,563                | 19,170              | 160,733           | 0.68  |
| 1985/86          | 465,000                | 21,000             | 444,000                  | 460        | 227,010             | 671,470         | 44,400            | 144,326          | 332,190              | 165,784                | 29,170              | 194,954           | 0.81  |
| 1986/87          | 250,000                | 14,310             | 235,690                  | 690        | 144,326             | 380,706         | 0                 | 79,017           | 174,010              | 112,449                | 10/ 15230           | 127,679           | 0.53  |
| 1987/88          | 660,000                | 25,440             | 634,560                  | 650        | 79,017              | 714,227         | 114,220           | 227,894          | 343,300              | 143,033                | 0                   | 143,033           | 0.59  |
| 1988/89          | 590,000                | 25,460             | 564,540                  | 480        | 227,894             | 792,914         | 141,130           | 265,206          | 363,970              | 163,738                | 0                   | 163,738           | 0.66  |
| 1989/90          | 490,000                | 32,830             | 457,170                  | 247        | 265,206             | 722,623         | 0                 | 203,100          | 342,380              | 177,143                | 0                   | 177,143           | 0.71  |
| 1990/91          | 660,000                | 44,300             | 615,700                  | 132        | 203,100             | 818,932         | 43,100            | 241,360          | 359,950              | 198,961                | 18,661              | 217,622           | 0.87  |
| 1991/92          | 490,000                | 28,368             | 461,632                  | 204        | 241,360             | 703,196         | 1,260             | 140,000          | 377,879              | 160,876                | 10/ 24441           | 185,317           | 0.73  |
| 1992/93 11/      | 548,000                | 29,393             | 518,607                  | 284        | 140,000             | 658,891         | 0                 | 118,000          | 349,851              | 189,631                | 10/ 1409            | 191,040           | 0.74  |

1/ Season beginning July 1.

2/ From the National Agricultural Statistics Service.

3/ Utilized production (NASS) minus marketable production (ABC).

4/ From the Almond Board of California except 1992/93 which is an ERS estimate.

5/ From the Census Bureau, U.S. Department of Commerce.

6/ Previous year's ending stocks.

7/ Marketable production plus imports plus beginning stocks.

8/ Market reserve allocated to domestic consumption, export, or ending stocks.

9/ Total supply minus exports minus consumption from reserve minus ending stocks.

10/ Some or all from previous market reserves.

11/ Preliminary estimates.

Source: Almond Board of California and National Agricultural Statistics Service, USDA.

Table E-9--Hazelnuts (filberts) (in-shell): Bearing acreage and yield per acre, by State, 1973 to date

| Year | Oregon          |            | Washington      |            | United States   |            |
|------|-----------------|------------|-----------------|------------|-----------------|------------|
|      | Bearing acreage | Yield/acre | Bearing acreage | Yield/acre | Bearing acreage | Yield/acre |
|      | Acres           | Tons       | Acres           | Tons       | Acres           | Tons       |
| 1973 | 16,500          | .71        | 500             | 1.10       | 17,000          | .72        |
| 1974 | 16,400          | .39        | 500             | .60        | 16,900          | .40        |
| 1975 | 17,400          | .68        | 400             | .80        | 17,800          | .68        |
| 1976 | 17,500          | .40        | 400             | .55        | 17,900          | .40        |
| 1977 | 17,200          | .66        | 400             | .88        | 17,600          | .67        |
| 1978 | 17,200          | .80        | 400             | .88        | 17,600          | .80        |
| 1979 | 17,200          | .74        | 400             | .75        | 17,600          | .74        |
| 1980 | 21,600          | .70        | 400             | .75        | 22,000          | .70        |
| 1981 | 21,600          | .67        | 400             | .75        | 22,000          | .67        |
| 1982 | 21,580          | .85        | 420             | .95        | 22,000          | .85        |
| 1983 | 20,900          | .38        | 400             | .50        | 21,300          | .38        |
| 1984 | 21,600          | .61        | 400             | .50        | 22,000          | .61        |
| 1985 | 22,900          | 1.06       | 400             | .75        | 23,300          | 1.06       |
| 1986 | 24,500          | .61        | 400             | .50        | 24,900          | .61        |
| 1987 | 25,400          | .85        | 400             | .75        | 25,800          | .84        |
| 1988 | 26,100          | .62        | 400             | .50        | 26,500          | .62        |
| 1989 | 27,100          | .47        | 360             | .56        | 27,460          | .47        |
| 1990 | 27,000          | 0.8        | 300             | .67        | 27,300          | .79        |
| 1991 | 27,200          | 0.93       | 270             | .74        | 27,470          | .93        |
| 1992 | 26,800          | 1.03       | 230             | .87        | 27,030          | 1.02       |

Source: National Agricultural Statistics Service, USDA.

Table E-10--Hazelnuts (filberts) (in-shell): Production, season-average grower price, and value, by State, 1973 to date 1/

| Year | Oregon     |             |               | Washington |             |               | Oregon and Washington |             |               |
|------|------------|-------------|---------------|------------|-------------|---------------|-----------------------|-------------|---------------|
|      | Production | Price       | Value         | Production | Price       | Value         | Production            | Price       | Value         |
|      | Tons       | Dollars/ton | 1,000 dollars | Tons       | Dollars/ton | 1,000 dollars | Tons                  | Dollars/ton | 1,000 dollars |
| 1973 | 11,700     | 570         | 6,669         | 550        | 635         | 349           | 12,250                | 573         | 7,018         |
| 1974 | 6,400      | 560         | 3,584         | 300        | 565         | 170           | 6,700                 | 560         | 3,754         |
| 1975 | 11,800     | 610         | 7,198         | 320        | 595         | 190           | 121,200               | 610         | 7,388         |
| 1976 | 6,950      | 640         | 4,448         | 220        | 635         | 140           | 7,170                 | 640         | 4,588         |
| 1977 | 11,400     | 687         | 7,832         | 350        | 674         | 236           | 11,750                | 687         | 8,068         |
| 1978 | 13,700     | 805         | 11,029        | 350        | 835         | 292           | 14,050                | 806         | 11,321        |
| 1979 | 12,700     | 951         | 12,078        | 300        | 970         | 291           | 13,000                | 951         | 12,369        |
| 1980 | 15,100     | 1,151       | 17,386        | 300        | 1,181       | 354           | 15,400                | 1,152       | 17,740        |
| 1981 | 14,400     | 786         | 11,319        | 300        | 770         | 231           | 14,700                | 786         | 11,550        |
| 1982 | 18,400     | 680         | 12,512        | 400        | 677         | 271           | 18,800                | 680         | 12,783        |
| 1983 | 8,000      | 554         | 4,432         | 200        | 720         | 144           | 8,200                 | 558         | 4,576         |
| 1984 | 13,200     | 617         | 8,144         | 200        | 875         | 175           | 13,400                | 621         | 8,319         |
| 1985 | 24,300     | 677         | 16,451        | 300        | 957         | 287           | 24,600                | 680         | 16,738        |
| 1986 | 14,900     | 724         | 10,788        | 200        | 895         | 179           | 15,100                | 726         | 10,967        |
| 1987 | 21,500     | 956         | 20,554        | 300        | 1,160       | 348           | 21,800                | 959         | 20,902        |
| 1988 | 16,300     | 853         | 13,904        | 200        | 891         | 178           | 16,500                | 853         | 14,082        |
| 1989 | 12,800     | 817         | 10,458        | 200        | 1,030       | 206           | 13,000                | 820         | 10,664        |
| 1990 | 21,500     | 783         | 16,835        | 200        | 880         | 176           | 21,700                | 784         | 17,011        |
| 1991 | 25,300     | 726         | 18,368        | 200        | 755         | 151           | 25,500                | 726         | 18,519        |
| 1992 | 27,500     | 552         | 15,180        | 200        | 620         | 124           | 27,700                | 552         | 15,304        |

1/ Production is the quantity sold or utilized. Excludes unharvested production for Oregon, 500 tons in 1974.

Source: National Agricultural Statistics Service, USDA.

Table E-11--Hazelnuts (filberts): Supply and utilization (shelled basis), 1970/71 to date

| Season<br>1/     | Utilized<br>production | Loss<br>and<br>exempt 2/ | Marketable<br>production |        | Imports | Beginning<br>stocks 4/ | Total<br>supply 5/ | Ending<br>stocks | Domestic consumption |       |
|------------------|------------------------|--------------------------|--------------------------|--------|---------|------------------------|--------------------|------------------|----------------------|-------|
|                  |                        |                          | 3/                       |        |         |                        |                    |                  | Exports              | Total |
| --1,000 pounds-- |                        |                          |                          |        |         |                        |                    |                  |                      |       |
| 1970/71          | 7,001                  | 243                      | 6,758                    | 6,111  | 351     | 13,220                 | 1,591              | 615              | 11,014               | 0.05  |
| 1971/72          | 8,300                  | 252                      | 8,048                    | 4,491  | 1,591   | 14,130                 | 410                | 566              | 13,154               | 0.06  |
| 1972/73          | 8,303                  | 59                       | 8,244                    | 7,211  | 410     | 15,865                 | 684                | 655              | 14,526               | 0.07  |
| 1973/74          | 9,678                  | 248                      | 9,429                    | 13,813 | 684     | 23,926                 | 1,529              | 547              | 21,850               | 0.10  |
| 1974/75          | 4,556                  | 132                      | 4,424                    | 4,013  | 1,529   | 9,966                  | 107                | 549              | 9,310                | 0.04  |
| 1975/76          | 9,284                  | 182                      | 9,102                    | 9,590  | 107     | 18,799                 | 775                | 720              | 17,304               | 0.08  |
| 1976/77          | 5,621                  | 260                      | 5,362                    | 10,941 | 775     | 17,078                 | 566                | 1,144            | 15,368               | 0.07  |
| 1977/78          | 9,142                  | 563                      | 8,578                    | 7,743  | 566     | 16,887                 | 866                | 1,717            | 14,304               | 0.06  |
| 1978/79          | 10,790                 | 407                      | 10,383                   | 10,329 | 866     | 21,578                 | 1,344              | 2,874            | 17,360               | 0.08  |
| 1979/80          | 10,348                 | 44                       | 10,304                   | 4,513  | 1,344   | 16,161                 | 1,046              | 6,651            | 8,464                | 0.04  |
| 1980/81          | 12,320                 | 546                      | 11,774                   | 4,001  | 1,046   | 16,821                 | 1,724              | 4,729            | 10,368               | 0.05  |
| 1981/82          | 11,848                 | 1,292                    | 10,556                   | 3,953  | 1,724   | 16,233                 | 2,065              | 3,949            | 10,220               | 0.04  |
| 1982/83          | 14,965                 | 467                      | 14,498                   | 6,778  | 2,065   | 23,340                 | 5,159              | 3,423            | 14,759               | 0.06  |
| 1983/84          | 5,592                  | 404                      | 5,189                    | 7,156  | 5,159   | 17,503                 | 943                | 3,012            | 13,548               | 0.06  |
| 1984/85          | 9,434                  | 967                      | 8,467                    | 9,011  | 943     | 18,421                 | 1,240              | 2,644            | 14,537               | 0.06  |
| 1985/86          | 19,188                 | 345                      | 18,843                   | 4,195  | 1,240   | 24,278                 | 4,355              | 6,640            | 13,283               | 0.06  |
| 1986/87          | 11,476                 | 865                      | 10,611                   | 3,721  | 4,355   | 18,687                 | 1,139              | 7,130            | 10,418               | 0.04  |
| 1987/88          | 17,745                 | 527                      | 17,218                   | 3,863  | 1,139   | 22,220                 | 1,758              | 5,898            | 14,564               | 0.06  |
| 1988/89          | 13,134                 | 441                      | 12,693                   | 8,165  | 1,758   | 22,615                 | 1,686              | 3,778            | 17,152               | 0.07  |
| 1989/90          | 10,400                 | 606                      | 9,794                    | 7,157  | 1,686   | 18,637                 | 1,107              | 3,344            | 14,186               | 0.06  |
| 1990/91          | 15,537                 | 1,869                    | 13,668                   | 10,116 | 1,107   | 24,892                 | 2,977              | 4,726            | 17,188               | 0.07  |
| 1991/92          | 19,866                 | 943                      | 18,923                   | 6,172  | 2,977   | 28,072                 | 6,601              | 7,135            | 14,336               | 0.06  |
| 1992/93 6/       | 22,132                 | 999                      | 21,134                   | 8,201  | 6,601   | 35,935                 | 7,000              | 12,793           | 16,143               | 0.06  |

1/ Season beginning July 1.

2/ Utilized production minus marketable production.

3/ Marketable production is used to calculate consumption, which excludes inedibles and noncommercial usage.

4/ Previous year's ending stocks.

5/ Marketable production plus imports plus beginning stocks.

6/ Preliminary estimates.

Sources: Hazelnut Marketing Board and Commodity Economics Division, ERS, USDA.

Table E-12--Macadamia nuts (in-shell): Acreage, yield per acre, production, season-average grower price, and value, Hawaii, 1973 to date

| Year | Bearing | Yield/ | Production      | Grower          | Value            |
|------|---------|--------|-----------------|-----------------|------------------|
|      | acreage | acre   |                 | price           |                  |
|      | Acres   | Pounds | 1,000<br>pounds | Cents/<br>pound | 1,000<br>dollars |
| 1973 | 5,100   | 2,377  | 12,124          | 25.5            | 3,092            |
| 1974 | 5,800   | 2,822  | 16,370          | 32.0            | 5,238            |
| 1975 | 6,100   | 2,999  | 18,210          | 31.6            | 5,754            |
| 1976 | 6,300   | 3,014  | 18,990          | 36.9            | 7,007            |
| 1977 | 6,300   | 3,124  | 19,680          | 40.8            | 8,029            |
| 1978 | 9,200   | 2,280  | 20,980          | 53.8            | 11,287           |
| 1979 | 9,600   | 2,777  | 26,660          | 62.9            | 16,769           |
| 1980 | 10,000  | 3,339  | 33,390          | 72.4            | 24,174           |
| 1981 | 10,000  | 3,346  | 33,360          | 79.3            | 26,454           |
| 1982 | 10,200  | 3,600  | 36,720          | 73.9            | 27,136           |
| 1983 | 10,600  | 3,440  | 36,420          | 65.7            | 23,928           |
| 1984 | 12,000  | 3,140  | 37,700          | 69.2            | 26,088           |
| 1985 | 13,500  | 3,110  | 42,000          | 72.5            | 30,450           |
| 1986 | 14,400  | 3,060  | 44,000          | 80.0            | 35,200           |
| 1987 | 15,600  | 2,740  | 42,700          | 84.0            | 35,868           |
| 1988 | 16,600  | 2,740  | 45,500          | 90.0            | 40,950           |
| 1989 | 18,200  | 2,770  | 50,500          | 89.0            | 44,945           |
| 1990 | 18,400  | 2,720  | 50,000          | 82.0            | 41,000           |
| 1991 | 18,200  | 2,720  | 49,500          | 70.0            | 34,650           |
| 1992 | 17,500  | 2,740  | 48,000          | 68.0            | 32,640           |

Source: National Agricultural Statistics Service, USDA.



Table E-13--Pecans (in-shell): Production, season-average grower price, and value, United States, 1973 to date

| Year | Improved varieties 1/ |             |               | Native and seedling |             |               | All pecans 2/ |             |               |
|------|-----------------------|-------------|---------------|---------------------|-------------|---------------|---------------|-------------|---------------|
|      | Production            | Price       | Value         | Production          | Price       | Value         | Production    | Price       | Value         |
|      | 1,000 pounds          | Cents/pound | 1,000 dollars | 1,000 pounds        | Cents/pound | 1,000 dollars | 1,000 pounds  | Cents/pound | 1,000 dollars |
| 1973 | 145,200               | 42.6        | 61,793        | 130,500             | 30.3        | 39,494        | 275,700       | 36.7        | 101,287       |
| 1974 | 86,800                | 52.5        | 45,542        | 50,300              | 38.2        | 19,199        | 137,100       | 47.2        | 64,741        |
| 1975 | 110,100               | 46.5        | 51,164        | 136,700             | 34.4        | 47,036        | 246,800       | 39.8        | 98,200        |
| 1976 | 77,300                | 87.5        | 67,603        | 25,800              | 63.5        | 16,380        | 103,100       | 81.5        | 83,983        |
| 1977 | 137,900               | 66.0        | 91,015        | 98,700              | 46.0        | 45,444        | 236,600       | 57.7        | 136,459       |
| 1978 | 164,500               | 64.5        | 106,170       | 85,400              | 52.8        | 45,080        | 249,900       | 60.5        | 151,250       |
| 1979 | 101,100               | 70.0        | 70,742        | 109,500             | 41.9        | 45,921        | 210,600       | 55.4        | 116,663       |
| 1980 | 128,500               | 84.8        | 109,015       | 55,000              | 62.3        | 34,254        | 183,500       | 78.1        | 143,269       |
| 1981 | 174,550               | 64.7        | 112,987       | 164,550             | 43.7        | 71,855        | 339,100       | 54.5        | 184,842       |
| 1982 | 169,000               | 72.6        | 122,776       | 49,600              | 49.8        | 24,715        | 218,600       | 67.5        | 147,491       |
| 1983 | 167,250               | 67.7        | 113,199       | 102,750             | 44.0        | 45,190        | 270,000       | 58.7        | 158,389       |
| 1984 | 169,230               | 68.2        | 115,406       | 63,170              | 46.6        | 29,424        | 232,400       | 62.3        | 144,830       |
| 1985 | 152,500               | 79.1        | 120,582       | 91,900              | 49.7        | 45,706        | 244,400       | 68.0        | 166,288       |
| 1986 | 182,650               | 79.3        | 144,765       | 90,050              | 57.6        | 51,884        | 272,700       | 72.1        | 196,649       |
| 1987 | 179,650               | 60.1        | 107,953       | 82,550              | 37.7        | 31,156        | 262,200       | 53.1        | 139,109       |
| 1988 | 185,300               | 62.6        | 116,210       | 122,700             | 41.1        | 50,448        | 308,000       | 54.1        | 166,658       |
| 1989 | 161,000               | 78.6        | 126,491       | 73,200              | 53.8        | 39,350        | 250,500       | 71.5        | 179,040       |
| 1990 | 143,500               | 128.0       | 184,135       | 41,250              | 90.2        | 37,212        | 205,000       | 121.0       | 247,590       |
| 1991 | 163,300               | 114.0       | 186,917       | 115,000             | 83.5        | 95,969        | 299,000       | 104.0       | 309,524       |
| 1992 | 104,800               | 157.0       | 164,333       | 41,100              | 114.0       | 46,794        | 166,000       | 145.0       | 240,362       |

1/ Budded, grafted, or topworked varieties.

2/ Includes other States (Arizona, Kansas, Montana and Tennessee), beginning with the 1989 crop.

Source: National Agricultural Statistics Service, USDA.

Table E-14--Pecans: Supply and utilization (shelled basis), 1970/71 to date

| Season<br>1/ | Utilized<br>production | Imports | Beginning<br>stocks 2/ | Total<br>supply 3/ | Ending<br>stocks | Exports | Domestic consumption |                  |
|--------------|------------------------|---------|------------------------|--------------------|------------------|---------|----------------------|------------------|
|              |                        |         |                        |                    |                  |         | Total                | Per<br>capita    |
|              |                        |         |                        |                    |                  |         |                      | Pounds           |
|              |                        |         |                        |                    |                  |         |                      | --1,000 pounds-- |
| 1970/71      | 68,709                 | 1,190   | 33,200                 | 103,099            | 17,431           | 2,432   | 83,236               | 0.40             |
| 1971/72      | 110,544                | 682     | 17,431                 | 128,657            | 34,031           | 2,064   | 92,562               | 0.44             |
| 1972/73      | 80,198                 | 42      | 34,031                 | 114,271            | 20,911           | 2,301   | 91,059               | 0.43             |
| 1973/74      | 122,135                | 199     | 20,911                 | 143,245            | 49,360           | 2,652   | 91,233               | 0.43             |
| 1974/75      | 62,518                 | 6       | 49,360                 | 111,884            | 24,149           | 3,252   | 84,483               | 0.39             |
| 1975/76      | 107,111                | 1       | 24,149                 | 131,261            | 42,646           | 3,659   | 84,956               | 0.39             |
| 1976/77      | 48,457                 | 2,121   | 42,646                 | 93,224             | 17,387           | 2,628   | 73,209               | 0.33             |
| 1977/78      | 106,470                | 553     | 17,387                 | 124,410            | 38,199           | 4,065   | 82,146               | 0.37             |
| 1978/79      | 114,704                | 796     | 38,199                 | 153,699            | 63,192           | 3,411   | 87,096               | 0.39             |
| 1979/80      | 92,243                 | 331     | 63,192                 | 155,766            | 47,245           | 3,260   | 105,261              | 0.46             |
| 1980/81      | 85,144                 | 952     | 47,245                 | 133,341            | 30,852           | 4,665   | 97,824               | 0.43             |
| 1981/82      | 149,882                | 849     | 30,852                 | 181,583            | 73,406           | 4,194   | 103,983              | 0.45             |
| 1982/83      | 102,742                | 1,625   | 73,406                 | 177,773            | 57,289           | 7,298   | 113,186              | 0.49             |
| 1983/84      | 122,580                | 5,789   | 57,289                 | 185,658            | 69,715           | 3,376   | 112,567              | 0.48             |
| 1984/85      | 108,531                | 1,934   | 69,715                 | 180,180            | 50,370           | 2,720   | 127,090              | 0.54             |
| 1985/86      | 110,958                | 14,298  | 50,370                 | 175,626            | 59,952           | 2,264   | 113,410              | 0.47             |
| 1986/87      | 125,442                | 10,918  | 59,952                 | 196,312            | 63,423           | 2,755   | 130,134              | 0.54             |
| 1987/88      | 121,136                | 12,966  | 63,423                 | 197,525            | 62,520           | 3,935   | 131,071              | 0.54             |
| 1988/89      | 135,030                | 2,718   | 62,520                 | 200,267            | 70,785           | 5,885   | 123,598              | 0.50             |
| 1989/90      | 101,989                | 9,990   | 70,785                 | 182,764            | 58,260           | 9,509   | 114,995              | 0.46             |
| 1990/91      | 97,530                 | 30,494  | 58,260                 | 186,284            | 45,892           | 17,793  | 122,600              | 0.49             |
| 1991/92      | 118,933                | 18,725  | 45,892                 | 183,550            | 50,327           | 17,216  | 116,007              | 0.46             |
| 1992/93 4/   | 74,147                 | 28,241  | 50,327                 | 152,714            | 41,870           | 15,882  | 94,963               | 0.37             |

1/ Season beginning July 1.

2/ Previous year's ending stocks.

3/ Utilized production plus imports plus beginning stocks.

4/ Preliminary estimates.

Sources: Commodity Economics Division, ERS, USDA; and Census Bureau, U.S. Department of Commerce.

Table E-15--Pistachios (in-shell): Production, season-average grower price, and value, California, 1977 to date 1/

| Year | Bearing<br>acreage | Yield/<br>acre | Production   | Grower<br>price | Value         |
|------|--------------------|----------------|--------------|-----------------|---------------|
|      | Acres              | Pounds         | 1,000 pounds | Cents/pound     | 1,000 dollars |
| 1977 | 1,700              | 2,647          | 4,500        | 104.0           | 4,680         |
| 1978 | 3,500              | 714            | 2,500        | 124.0           | 3,100         |
| 1979 | 25,400             | 677            | 17,200       | 160.0           | 27,520        |
| 1980 | 27,000             | 996            | 26,900       | 205.0           | 55,145        |
| 1981 | 28,100             | 516            | 14,500       | 136.0           | 19,759        |
| 1982 | 29,900             | 1,470          | 44,000       | 149.0           | 65,560        |
| 1983 | 31,100             | 849            | 26,400       | 141.0           | 37,224        |
| 1984 | 30,800             | 2,050          | 63,100       | 97.6            | 61,586        |
| 1985 | 32,300             | 839            | 27,100       | 137.0           | 37,127        |
| 1986 | 34,200             | 2,190          | 74,900       | 112.0           | 83,888        |
| 1987 | 41,000             | 807            | 33,100       | 137.0           | 45,347        |
| 1988 | 47,200             | 1,990          | 94,000       | 122.0           | 114,680       |
| 1989 | 50,900             | 766            | 39,000       | 163.0           | 63,570        |
| 1990 | 50,500             | 2,380          | 120,000      | 102.0           | 122,400       |
| 1991 | 52,300             | 1,470          | 77,000       | 125.0           | 96,250        |
| 1992 | 51,800             | 2,840          | 147,000      | 103.0           | 151,410       |

1/ Estimated beginning 1977.

Source: National Agricultural Statistics Service, USDA.

Table E-16--Pistachios: Supply and utilization (shelled basis), 1970/71 to date

| Season<br>1/     | Loss                   |                  | Marketable<br>production 3/ | Imports | Beginning<br>stocks 4/ | Total<br>supply 5/ | Ending<br>stocks | Exports | Total  | Per<br>capita<br>Pounds |
|------------------|------------------------|------------------|-----------------------------|---------|------------------------|--------------------|------------------|---------|--------|-------------------------|
|                  | Utilized<br>production | and<br>exempt 2/ |                             |         |                        |                    |                  |         |        |                         |
| --1,000 pounds-- |                        |                  |                             |         |                        |                    |                  |         |        |                         |
| 1970/71          | N.A.                   | N.A.             | N.A.                        | 7,489   | N.A.                   | 7,489              | N.A.             | N.A.    | 7,489  | 0.04                    |
| 1971/72          | N.A.                   | N.A.             | N.A.                        | 10,003  | N.A.                   | 10,003             | N.A.             | N.A.    | 10,003 | 0.05                    |
| 1972/73          | N.A.                   | N.A.             | N.A.                        | 7,025   | N.A.                   | 7,025              | N.A.             | N.A.    | 7,025  | 0.03                    |
| 1973/74          | N.A.                   | N.A.             | N.A.                        | 13,433  | N.A.                   | 13,433             | N.A.             | N.A.    | 13,433 | 0.06                    |
| 1974/75          | N.A.                   | N.A.             | N.A.                        | 10,072  | N.A.                   | 10,072             | N.A.             | N.A.    | 10,072 | 0.05                    |
| 1975/76          | N.A.                   | N.A.             | N.A.                        | 7,574   | N.A.                   | 7,574              | N.A.             | N.A.    | 7,574  | 0.03                    |
| 1976/77          | N.A.                   | N.A.             | N.A.                        | 7,771   | N.A.                   | 7,771              | N.A.             | N.A.    | 7,771  | 0.04                    |
| 1977/78          | 1,800                  | 280              | 1,520                       | 9,528   | 0                      | 11,048             | 2,080            | 320     | 8,648  | 0.04                    |
| 1978/79          | 1,000                  | 160              | 840                         | 6,863   | 2,080                  | 9,783              | 1,080            | 160     | 8,543  | 0.04                    |
| 1979/80          | 6,880                  | 1,640            | 5,240                       | 9,219   | 1,080                  | 15,539             | 5,000            | 1,400   | 9,139  | 0.04                    |
| 1980/81          | 11,675                 | --               | 11,672                      | 1,175   | 5,000                  | 17,847             | 5,135            | 1,840   | 10,872 | 0.05                    |
| 1981/82          | 5,887                  | --               | 5,888                       | 1,817   | 5,135                  | 12,840             | 2,061            | 1,480   | 9,298  | 0.04                    |
| 1982/83          | 16,984                 | --               | 16,986                      | 2,819   | 2,061                  | 21,866             | 6,581            | 3,247   | 12,037 | 0.05                    |
| 1983/84          | 11,114                 | --               | 11,115                      | 6,683   | 6,581                  | 24,378             | 4,977            | 1,815   | 17,587 | 0.07                    |
| 1984/85          | 27,512                 | --               | 27,507                      | 7,284   | 4,977                  | 39,768             | 11,256           | 2,758   | 25,753 | 0.11                    |
| 1985/86          | 11,518                 | --               | 11,518                      | 14,875  | 11,256                 | 37,649             | 7,362            | 1,658   | 28,628 | 0.12                    |
| 1986/87          | 31,009                 | --               | 31,005                      | 5,357   | 7,362                  | 43,724             | 15,005           | 2,183   | 26,536 | 0.11                    |
| 1987/88          | 14,597                 | 18               | 14,579                      | 2,166   | 15,005                 | 31,750             | 5,487            | 3,459   | 22,794 | 0.09                    |
| 1988/89          | 45,684                 | 932              | 44,752                      | 854     | 5,487                  | 51,093             | 14,897           | 6,442   | 29,754 | 0.12                    |
| 1989/90          | 18,213                 | 184              | 18,029                      | 2,124   | 14,897                 | 35,051             | 10,045           | 5,164   | 19,842 | 0.08                    |
| 1990/91          | 42,047                 | --               | 42,047                      | 852     | 10,045                 | 52,944             | 16,864           | 9,575   | 26,505 | 0.11                    |
| 1991/92          | 25,667                 | 190              | 25,476                      | 250     | 16,864                 | 42,590             | 6,072            | 16,407  | 20,110 | 0.08                    |
| 1992/93 6/       | 65,585                 | 223              | 65,362                      | 247     | 6,072                  | 71,681             | 10,025           | 28,481  | 33,175 | 0.13                    |

N.A. = Not available.

-- = Negligible amounts.

1/ Season beginning September 1.

2/ Utilized production minus marketable production.

3/ Marketable production is used to calculate consumption, which excludes inedibles and noncommercial usage.

4/ Previous year's ending stocks.

5/ Marketable production plus imports plus beginning stocks.

6/ Preliminary estimates.

Sources: California Pistachio Commission and Commodity Economics Division, ERS, USDA.

Table E-17--Walnuts (English), (in-shell): Production, season-average grower price, and value, California, 1973 to date

| Year | Bearing acreage | Yield/ acre | Production | Grower price | Value         |
|------|-----------------|-------------|------------|--------------|---------------|
|      | Acres           | --Tons--    |            | Dollars/ ton | 1,000 dollars |
| 1973 | 158,200         | 1.10        | 174,000    | 605          | 105,270       |
| 1974 | 163,200         | .95         | 155,000    | 419          | 64,945        |
| 1975 | 165,800         | 1.19        | 198,000    | 456          | 90,288        |
| 1976 | 169,800         | 1.08        | 183,000    | 627          | 114,741       |
| 1977 | 176,300         | 1.09        | 192,000    | 725          | 139,200       |
| 1978 | 181,400         | .88         | 160,000    | 1,302        | 208,320       |
| 1979 | 179,200         | 1.16        | 208,000    | 847          | 176,176       |
| 1980 | 179,900         | 1.10        | 197,000    | 936          | 184,392       |
| 1981 | 175,100         | 1.29        | 225,000    | 1,014        | 228,150       |
| 1982 | 178,000         | 1.31        | 234,000    | 1,020        | 238,680       |
| 1983 | 176,000         | 1.13        | 199,000    | 631          | 125,569       |
| 1984 | 178,000         | 1.20        | 213,000    | 730          | 155,490       |
| 1985 | 179,000         | 1.22        | 219,000    | 798          | 174,762       |
| 1986 | 180,000         | 1.00        | 180,000    | 1,080        | 194,400       |
| 1987 | 176,000         | 1.40        | 247,000    | 984          | 243,048       |
| 1988 | 177,000         | 1.18        | 209,000    | 922          | 192,698       |
| 1989 | 179,000         | 1.28        | 229,000    | 1,070        | 245,030       |
| 1990 | 181,000         | 1.25        | 227,000    | 1,040        | 236,080       |
| 1991 | 181,000         | 1.43        | 259,000    | 1,060        | 274,540       |
| 1992 | 181,000         | 1.12        | 203,000    | 1,320        | 267,960       |

Source: National Agricultural Statistics Service, USDA.

Table E-18--Walnuts: Supply and utilization (shelled basis), 1970/71 to date

| Season 1/        | Utilized production | Loss and  |  | Marketable production 3/ | Imports | Beginning stocks 4/ | Total supply 5/ | Ending stocks | Exports | Domestic consumption |            |
|------------------|---------------------|-----------|--|--------------------------|---------|---------------------|-----------------|---------------|---------|----------------------|------------|
|                  |                     | exempt 2/ |  |                          |         |                     |                 |               |         | Total                | Per capita |
| --1,000 pounds-- |                     |           |  |                          |         |                     |                 |               |         |                      |            |
| 1970/71          | 78,703              | 729       |  | 77,974                   | 529     | 25,847              | 104,350         | 26,435        | 6,871   | 71,043               | 0.34       |
| 1971/72          | 98,444              | 656       |  | 97,788                   | 457     | 26,435              | 124,680         | 28,007        | 12,725  | 83,948               | 0.40       |
| 1972/73          | 83,389              | 288       |  | 83,101                   | 1,402   | 28,007              | 112,509         | 18,258        | 13,179  | 81,072               | 0.38       |
| 1973/74          | 130,168             | 1,272     |  | 128,897                  | 268     | 18,258              | 147,422         | 46,727        | 17,316  | 83,378               | 0.39       |
| 1974/75          | 104,925             | 440       |  | 104,485                  | 40      | 46,727              | 151,251         | 41,033        | 20,909  | 89,309               | 0.42       |
| 1975/76          | 138,521             | 1,224     |  | 137,296                  | 152     | 41,033              | 178,481         | 34,349        | 35,070  | 109,062              | 0.50       |
| 1976/77          | 136,981             | 524       |  | 136,457                  | 68      | 34,349              | 170,874         | 22,331        | 36,294  | 112,249              | 0.51       |
| 1977/78          | 141,892             | 370       |  | 141,523                  | 147     | 22,331              | 164,001         | 20,820        | 35,845  | 107,336              | 0.48       |
| 1978/79          | 110,527             | 345       |  | 110,182                  | 1,065   | 20,820              | 132,066         | 23,926        | 25,103  | 83,038               | 0.37       |
| 1979/80          | 150,639             | 652       |  | 149,987                  | 320     | 23,926              | 174,233         | 40,281        | 37,894  | 96,059               | 0.42       |
| 1980/81          | 146,620             | 744       |  | 145,876                  | 9       | 40,281              | 186,166         | 30,291        | 42,446  | 113,429              | 0.50       |
| 1981/82          | 180,494             | 802       |  | 179,691                  | 9       | 30,291              | 209,991         | 37,998        | 52,098  | 119,895              | 0.52       |
| 1982/83          | 181,900             | 777       |  | 181,123                  | 299     | 37,998              | 219,420         | 71,247        | 38,831  | 109,341              | 0.47       |
| 1983/84          | 144,187             | 3,014     |  | 141,173                  | 77      | 71,247              | 212,497         | 56,422        | 34,619  | 121,457              | 0.52       |
| 1984/85          | 134,251             | 630       |  | 133,621                  | 315     | 56,422              | 190,358         | 42,275        | 34,459  | 113,624              | 0.48       |
| 1985/86          | 167,646             | 766       |  | 166,881                  | 128     | 42,275              | 209,283         | 52,169        | 41,742  | 115,373              | 0.48       |
| 1986/87          | 141,687             | 787       |  | 140,899                  | 2,655   | 52,169              | 195,723         | 28,343        | 49,300  | 118,080              | 0.49       |
| 1987/88          | 205,123             | 830       |  | 204,292                  | 470     | 28,343              | 233,105         | 59,954        | 59,243  | 113,908              | 0.47       |
| 1988/89          | 170,733             | 817       |  | 169,916                  | 184     | 59,954              | 230,054         | 48,231        | 60,263  | 121,560              | 0.49       |
| 1989/90          | 196,452             | 858       |  | 195,594                  | 142     | 48,231              | 243,967         | 54,196        | 66,896  | 122,876              | 0.49       |
| 1990/91          | 181,600             | 800       |  | 180,800                  | 95      | 54,196              | 235,091         | 48,736        | 63,902  | 122,452              | 0.49       |
| 1991/92          | 211,251             | 816       |  | 210,436                  | 82      | 48,736              | 259,254         | 55,689        | 72,386  | 131,179              | 0.52       |
| 1992/93 6/       | 164,128             | 809       |  | 163,319                  | 4,073   | 55,689              | 223,081         | 47,000        | 57,362  | 118,719              | 0.46       |

1/ Season beginning August 1.

2/ Utilized production minus marketable production.

3/ Marketable production is used to calculate consumption, which excludes inedibles and noncommercial usage.

4/ Previous year's ending stocks.

5/ Marketable production plus imports plus beginning stocks.

6/ Preliminary estimates.

Sources: Walnut Marketing Board and Commodity Economics Division, ERS, USDA.

Table F-1--Fresh fruit: Per capita consumption, 1970 to date 1/

| Year                | Citrus fruit      |                       |        |                      |            | Noncitrus fruit |          |                  |              |                       |                     | Total fruit 3/ |
|---------------------|-------------------|-----------------------|--------|----------------------|------------|-----------------|----------|------------------|--------------|-----------------------|---------------------|----------------|
|                     | Oranges & Temples | Tangerines & tangelos | Lemons | Limes                | Grapefruit | Apples          | Apricots | Avocados         | Banana       | Cherries              | Cranberries         |                |
| --Pounds--          |                   |                       |        |                      |            |                 |          |                  |              |                       |                     |                |
| 1970                | 16.2              | 2.2                   | 2.1    | 0.2                  | 8.2        | 17.0            | 0.1      | 0.4              | 17.4         | 0.5                   | 0.2                 |                |
| 1971                | 15.7              | 2.3                   | 2.3    | 0.2                  | 8.5        | 16.4            | 0.1      | 0.8              | 18.1         | 0.7                   | 0.2                 |                |
| 1972                | 14.5              | 2.1                   | 1.9    | 0.2                  | 8.6        | 15.5            | 0.1      | 0.4              | 17.9         | 0.4                   | 0.2                 |                |
| 1973                | 14.4              | 2.1                   | 1.9    | 0.2                  | 8.6        | 16.1            | 0.1      | 0.8              | 18.2         | 0.7                   | 0.2                 |                |
| 1974                | 14.4              | 2.2                   | 2.0    | 0.2                  | 8.2        | 16.4            | 0.1      | 0.7              | 18.5         | 0.6                   | 0.2                 |                |
| 1975                | 15.9              | 2.6                   | 2.0    | 0.2                  | 8.4        | 19.5            | 0.1      | 1.2              | 17.6         | 0.7                   | 0.1                 |                |
| 1976                | 14.7              | 2.4                   | 1.9    | 0.2                  | 9.3        | 17.1            | 0.1      | 0.8              | 19.3         | 0.8                   | 0.2                 |                |
| 1977                | 13.4              | 2.6                   | 2.1    | 0.2                  | 7.7        | 16.5            | 0.1      | 1.3              | 19.2         | 0.6                   | 0.2                 |                |
| 1978                | 13.4              | 2.1                   | 2.1    | 0.2                  | 8.3        | 17.9            | 0.1      | 1.0              | 20.2         | 0.5                   | 0.2                 |                |
| 1979                | 11.5              | 2.0                   | 1.9    | 0.3                  | 7.3        | 17.1            | 0.1      | 1.2              | 21.0         | 0.7                   | 0.1                 |                |
| 1980                | 14.3              | 2.2                   | 1.9    | 0.4                  | 7.3        | 19.2            | 0.1      | 0.8              | 20.8         | 0.7                   | 0.1                 |                |
| 1981                | 12.4              | 2.0                   | 2.0    | 0.4                  | 6.7        | 16.8            | 0.1      | 2.1              | 21.5         | 0.5                   | 0.2                 |                |
| 1982                | 11.7              | 2.1                   | 2.1    | 0.4                  | 7.2        | 17.5            | 0.1      | 1.5              | 22.5         | 0.5                   | 0.2                 |                |
| 1983                | 15.0              | 2.3                   | 2.3    | 0.5                  | 7.8        | 18.3            | 0.1      | 1.9              | 21.3         | 0.7                   | 0.1                 |                |
| 1984                | 11.9              | 2.1                   | 2.2    | 0.5                  | 6.0        | 18.4            | 0.1      | 2.2              | 22.2         | 0.7                   | 0.1                 |                |
| 1985                | 11.6              | 1.5                   | 2.3    | 0.6                  | 5.5        | 17.3            | 0.2      | 1.8              | 23.5         | 0.4                   | 0.1                 |                |
| 1986                | 13.4              | 1.6                   | 2.5    | 0.6                  | 6.1        | 17.8            | 0.1      | 1.5              | 25.8         | 0.5                   | 0.1                 |                |
| 1987                | 12.8              | 1.8                   | 2.5    | 0.5                  | 6.3        | 20.8            | 0.1      | 2.3              | 25.0         | 0.7                   | 0.1                 |                |
| 1988                | 13.9              | 1.8                   | 2.5    | 0.6                  | 6.7        | 19.9            | 0.2      | 1.6              | 24.3         | 0.5                   | 0.1                 |                |
| 1989                | 12.2              | 1.7                   | 2.4    | 0.7                  | 6.6        | 21.4            | 0.1      | 1.4              | 24.7         | 0.5                   | 0.2                 |                |
| 1990                | 12.4              | 1.3                   | 2.6    | 0.7                  | 4.4        | 19.7            | 0.2      | 1.2              | 24.4         | 0.4                   | 0.2                 |                |
| 1991                | 8.5               | 1.4                   | 2.6    | 0.8                  | 5.9        | 18.3            | 0.1      | 1.5              | 25.1         | 0.4                   | 0.3                 |                |
| 1992 4/             | 12.9              | 1.9                   | 2.5    | 1.0                  | 5.9        | 19.3            | 0.2      | 2.1              | 27.3         | 0.5                   | 0.3                 |                |
| Noncitrus-continued |                   |                       |        |                      |            |                 |          |                  |              |                       |                     |                |
|                     | Grapes            | Kiwi-fruit 2/         | Mangos | Peaches & nectarines | Pears      | Pine-apples     | Papayas  | Plums and prunes | Strawberries | Total citrus fruit 3/ | Total non-citrus 3/ | Total fruit 3/ |
| --Pounds--          |                   |                       |        |                      |            |                 |          |                  |              |                       |                     |                |
| 1970                | 2.9               | N.A.                  | 0.1    | 5.8                  | 1.9        | 0.7             | 0.1      | 1.5              | 1.7          | 28.9                  | 50.3                | 79.2           |
| 1971                | 2.5               | N.A.                  | 0.1    | 5.7                  | 2.5        | 0.6             | 0.1      | 1.3              | 1.8          | 29.0                  | 51.0                | 80.0           |
| 1972                | 2.5               | N.A.                  | 0.1    | 3.9                  | 2.3        | 0.8             | 0.1      | 1.1              | 1.7          | 27.2                  | 46.9                | 74.1           |
| 1973                | 2.9               | N.A.                  | 0.1    | 4.3                  | 2.6        | 0.9             | 0.1      | 1.1              | 1.6          | 27.2                  | 49.7                | 77.0           |
| 1974                | 3.1               | N.A.                  | 0.1    | 4.3                  | 2.5        | 0.9             | 0.2      | 1.5              | 1.8          | 27.1                  | 50.8                | 77.9           |
| 1975                | 3.6               | N.A.                  | 0.2    | 5.0                  | 2.7        | 1.0             | 0.2      | 1.3              | 1.8          | 29.0                  | 55.0                | 84.0           |
| 1976                | 3.5               | N.A.                  | 0.2    | 5.1                  | 2.8        | 1.1             | 0.2      | 1.3              | 1.7          | 28.5                  | 54.2                | 82.7           |
| 1977                | 3.5               | N.A.                  | 0.1    | 5.1                  | 2.4        | 1.4             | 0.3      | 1.6              | 1.9          | 26.1                  | 54.1                | 80.3           |
| 1978                | 3.1               | N.A.                  | 0.2    | 6.1                  | 2.3        | 1.5             | 0.3      | 1.5              | 2.1          | 26.2                  | 57.0                | 83.2           |
| 1979                | 3.4               | N.A.                  | 0.2    | 6.7                  | 2.3        | 1.5             | 0.2      | 1.6              | 1.9          | 23.0                  | 58.0                | 81.0           |
| 1980                | 4.0               | N.A.                  | 0.2    | 7.1                  | 2.6        | 1.5             | 0.2      | 1.5              | 2.0          | 26.1                  | 60.9                | 87.0           |
| 1981                | 4.1               | N.A.                  | 0.2    | 6.9                  | 2.8        | 1.6             | 0.2      | 1.7              | 2.2          | 23.5                  | 61.0                | 84.4           |
| 1982                | 5.7               | 0.1                   | 0.3    | 5.3                  | 2.8        | 1.7             | 0.2      | 1.1              | 2.4          | 23.4                  | 61.9                | 85.3           |
| 1983                | 5.6               | 0.1                   | 0.4    | 5.4                  | 3.0        | 1.7             | 0.2      | 1.4              | 2.3          | 28.0                  | 62.5                | 90.5           |
| 1984                | 6.1               | 0.2                   | 0.4    | 6.7                  | 2.5        | 1.5             | 0.3      | 1.8              | 3.0          | 22.5                  | 66.2                | 88.7           |
| 1985                | 6.8               | 0.2                   | 0.4    | 5.5                  | 2.8        | 1.5             | 0.2      | 1.4              | 3.0          | 21.5                  | 65.1                | 86.6           |
| 1986                | 7.1               | 0.2                   | 0.5    | 5.8                  | 3.0        | 1.8             | 0.2      | 1.3              | 2.9          | 24.2                  | 68.7                | 92.9           |
| 1987                | 7.0               | 0.3                   | 0.6    | 6.0                  | 3.5        | 1.7             | 0.2      | 1.9              | 3.1          | 23.9                  | 73.4                | 97.3           |
| 1988                | 7.7               | 0.3                   | 0.4    | 6.6                  | 3.2        | 1.8             | 0.2      | 1.7              | 3.3          | 25.4                  | 71.7                | 97.1           |
| 1989                | 7.9               | 0.4                   | 0.5    | 5.7                  | 3.2        | 2.0             | 0.1      | 1.4              | 3.3          | 23.5                  | 73.0                | 96.5           |
| 1990                | 7.9               | 0.5                   | 0.5    | 5.5                  | 3.2        | 2.1             | 0.2      | 1.6              | 3.2          | 21.4                  | 70.8                | 92.2           |
| 1991                | 7.3               | 0.4                   | 0.9    | 6.4                  | 3.2        | 1.9             | 0.2      | 1.4              | 3.6          | 19.1                  | 70.8                | 89.9           |
| 1992 4/             | 7.2               | 0.5                   | 0.7    | 5.9                  | 3.1        | 2.0             | 0.2      | 1.8              | 3.5          | 24.3                  | 74.4                | 98.8           |

N.A.= Not available.

1/ All noncitrus fruit data are on calendar-year basis, except for apples (year begins in August of the year shown) grapes, and pears (year begins in July). For oranges, Temples, tangerines, and tangelos, years begin in November grapefruit in September, and lemons in August of the prior year. Lime years begin in April of the year shown.

2/ Reported separately beginning 1982. 3/ Some figures may not add due to rounding. 4/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table F-2--Canned fruit: Per capita consumption, product-weight basis, 1970/71 to date 1/

| Year    | Apples | Apricot | Sweet<br>cherrie | Tart<br>cherrie | Olives | Peaches | Pears | Plums &<br>prunes | Total |
|---------|--------|---------|------------------|-----------------|--------|---------|-------|-------------------|-------|
|         |        |         |                  |                 |        |         |       |                   |       |
| 1970/71 | 4.51   | 0.78    | 0.05             | 0.38            | 0.96   | 5.65    | 3.23  | 0.19              | 15.76 |
| 1971/72 | 4.21   | 0.64    | 0.09             | 0.34            | 0.94   | 5.90    | 3.94  | 0.17              | 16.23 |
| 1972/73 | 3.73   | 0.66    | 0.04             | 0.38            | 0.84   | 5.27    | 3.58  | 0.14              | 14.63 |
| 1973/74 | 4.77   | 0.70    | 0.08             | 0.17            | 0.89   | 4.83    | 3.97  | 0.11              | 15.52 |
| 1974/75 | 4.60   | 0.45    | 0.05             | 0.36            | 0.81   | 5.40    | 3.67  | 0.10              | 15.44 |
| 1975/76 | 3.80   | 0.51    | 0.07             | 0.29            | 0.93   | 4.78    | 3.86  | 0.06              | 14.29 |
| 1976/77 | 3.41   | 0.61    | 0.08             | 0.14            | 0.98   | 4.98    | 4.24  | 0.17              | 14.59 |
| 1977/75 | 3.91   | 0.57    | 0.04             | 0.23            | 1.14   | 4.92    | 4.40  | 0.12              | 15.32 |
| 1978/79 | 4.41   | 0.50    | 0.03             | 0.17            | 1.62   | 4.69    | 3.75  | 0.13              | 15.30 |
| 1979/80 | 4.73   | 0.42    | 0.02             | 0.17            | 0.92   | 4.53    | 4.56  | 0.10              | 15.45 |
| 1980/81 | 4.22   | 0.41    | 0.05             | 0.27            | 1.00   | 4.53    | 4.51  | 0.04              | 15.03 |
| 1981/82 | 3.48   | 0.41    | 0.05             | 0.03            | 0.83   | 3.76    | 4.31  | 0.08              | 12.93 |
| 1982/83 | 4.29   | 0.38    | 0.02             | 0.30            | 1.00   | 3.75    | 3.99  | 0.13              | 13.86 |
| 1983/84 | 4.11   | 0.33    | 0.03             | 0.17            | 1.16   | 3.34    | 3.59  | 0.08              | 12.81 |
| 1984/85 | 4.01   | 0.35    | 0.04             | 0.31            | 1.16   | 3.25    | 3.14  | 0.05              | 12.31 |
| 1985/86 | 4.21   | 0.42    | 0.03             | 0.27            | 1.31   | 3.29    | 3.14  | 0.07              | 12.73 |
| 1986/87 | 3.93   | 0.26    | 0.00             | 0.19            | 1.37   | 3.71    | 3.36  | 0.07              | 12.89 |
| 1987/88 | 4.31   | 0.31    | 0.01             | 0.30            | 1.29   | 3.50    | 3.82  | 0.09              | 13.61 |
| 1988/89 | 4.57   | 0.25    | 0.03             | 0.23            | 1.16   | 3.53    | 3.45  | 0.07              | 13.28 |
| 1989/90 | 4.27   | 0.37    | 0.04             | 0.19            | 1.37   | 3.35    | 3.66  | 0.07              | 13.32 |
| 1990/91 | 4.41   | 0.35    | 0.01             | 0.27            | 1.30   | 3.19    | 3.86  | 0.06              | 13.45 |
| 1991/92 | 4.15   | 0.23    | 0.03             | 0.22            | 0.83   | 3.37    | 3.42  | 0.04              | 12.29 |
| 1992/93 | 4.73   | 0.29    | 0.05             | 0.30            | 1.60   | 3.62    | 3.74  | 0.07              | 14.40 |

Source: Commodity Economics Division, ERS, USDA.

Table F-3--Frozen fruit: Per capita consumption, product-weight basis, 1970 to date

| Year       | Black-<br>berries | Blue<br>berries | Rasp-<br>berries | Straw-<br>berries | Other<br>berries | Apples | Apricots | Cherries | Grapes      |         | Miscel-<br>laneous 1/ | Total 2/ |
|------------|-------------------|-----------------|------------------|-------------------|------------------|--------|----------|----------|-------------|---------|-----------------------|----------|
|            |                   |                 |                  |                   |                  |        |          |          | and<br>pulp | Peaches |                       |          |
| --Pounds-- |                   |                 |                  |                   |                  |        |          |          |             |         |                       |          |
| 1970       | 0.10              | 0.21            | 0.16             | 1.19              | 0.06             | 0.47   | 0.06     | 0.61     | 0.03        | 0.28    | 0.17                  | 3.34     |
| 1971       | .16               | .18             | .16              | 1.41              | .07              | .53    | .07      | .68      | .01         | .26     | .15                   | 3.68     |
| 1972       | .11               | .18             | .12              | 1.35              | .06              | .66    | .04      | .64      | .01         | .31     | .15                   | 3.63     |
| 1973       | .08               | .16             | .10              | 1.19              | .05              | .61    | .08      | .81      | .04         | .23     | .16                   | 3.51     |
| 1974       | .06               | .14             | .09              | 1.13              | .04              | .33    | .06      | .49      | .01         | .28     | .13                   | 2.76     |
| 1975       | .08               | .19             | .09              | 1.40              | .04              | .45    | .07      | .44      | 3/          | .28     | .15                   | 3.19     |
| 1976       | .12               | .13             | .13              | 1.28              | .05              | .39    | .06      | .67      | .01         | .13     | .10                   | 3.07     |
| 1977       | .12               | .13             | .13              | 1.16              | .04              | .44    | .07      | .62      | .02         | .28     | .18                   | 3.19     |
| 1978       | .10               | .11             | .10              | 1.37              | .05              | .39    | .07      | .64      | .02         | .27     | .16                   | 3.28     |
| 1979       | .06               | .13             | .08              | 1.13              | .03              | .33    | .06      | .52      | .01         | .21     | .12                   | 2.68     |
| 1980       | .02               | .18             | .08              | 1.39              | .03              | .35    | .07      | .48      | .03         | .27     | .16                   | 3.05     |
| 1981       | .04               | .17             | .08              | 1.32              | .02              | .37    | .05      | .49      | .02         | .19     | .13                   | 2.89     |
| 1982       | .09               | .11             | .07              | 1.14              | .02              | .43    | .06      | .61      | .01         | .23     | .16                   | 2.95     |
| 1983       | .08               | .04             | .07              | 1.17              | .04              | .32    | .07      | .62      | .04         | .31     | .15                   | 2.92     |
| 1984       | .04               | .25             | .06              | 1.25              | .02              | .38    | .06      | .58      | .01         | .28     | .10                   | 3.04     |
| 1985       | .06               | .22             | .10              | 1.22              | .02              | .35    | .07      | .58      | .03         | .41     | .23                   | 3.28     |
| 1986       | .04               | .39             | .09              | 1.27              | .03              | .40    | .07      | .67      | .01         | .41     | .20                   | 3.56     |
| 1987       | .05               | .29             | .07              | 1.29              | .02              | .53    | .08      | 1.00     | 4/          | .27     | .27                   | 3.88     |
| 1988       | .08               | .20             | .09              | 1.33              | .04              | .50    | .06      | .73      | 4/          | .33     | .44                   | 3.78     |
| 1989       | .11               | .31             | .17              | 1.51              | .03              | .48    | .07      | .74      | 4/          | .44     | .69                   | 4.56     |
| 1990       | .07               | .33             | .16              | 1.38              | .03              | .40    | .07      | .80      | 4/          | .35     | .67                   | 4.25     |
| 1991       | .08               | .26             | .13              | 1.25              | .04              | .45    | .06      | .58      | 4/          | .39     | .62                   | 3.86     |
| 1992       | .07               | .47             | .14              | 1.65              | .03              | .59    | .08      | .59      | 4/          | .51     | .51                   | 4.66     |

1/ Includes prunes and plums, and other miscellaneous fruits.

2/ Some figures may not add due to rounding.

3/ Negligible.

4/ Included in miscellaneous fruits.

Source: Commodity Economics Division, ERS, USDA.

Table F-4--Dried fruit: Per capita consumption, product-weight basis, 1970/71 to date

| Season 1/  | Apples | Apricots | Dates | Figs | Peaches | Pears | Prunes | Raisins | Total 2/ |
|------------|--------|----------|-------|------|---------|-------|--------|---------|----------|
| --Pounds-- |        |          |       |      |         |       |        |         |          |
| 1970/71    | 0.11   | 0.06     | 0.26  | 0.22 | 0.02    | 0.01  | 0.69   | 1.35    | 2.72     |
| 1971/72    | 0.06   | 0.04     | 0.26  | 0.20 | 0.02    | 0.01  | 0.58   | 1.43    | 2.60     |
| 1972/73    | 0.08   | 0.04     | 0.25  | 0.13 | 0.02    | 0.01  | 0.49   | 1.04    | 2.06     |
| 1973/74    | 0.14   | 0.05     | 0.33  | 0.18 | 0.01    | 0.01  | 0.55   | 1.38    | 2.65     |
| 1974/75    | 0.11   | 0.03     | 0.26  | 0.16 | 0.01    | 0.01  | 0.51   | 1.29    | 2.38     |
| 1975/76    | 0.13   | 0.05     | 0.34  | 0.16 | 0.02    | 0.01  | 0.60   | 1.43    | 2.74     |
| 1976/77    | 0.13   | 0.06     | 0.33  | 0.17 | 0.02    | 0.01  | 0.53   | 1.32    | 2.57     |
| 1977/78    | 0.12   | 0.06     | 0.36  | 0.16 | 0.02    | 0.01  | 0.49   | 1.28    | 2.50     |
| 1978/79    | 0.12   | 0.04     | 0.34  | 0.17 | 0.01    | 0.01  | 0.43   | 1.12    | 2.24     |
| 1979/80    | 0.14   | 0.06     | 0.26  | 0.17 | 0.01    | 0.01  | 0.38   | 1.34    | 2.37     |
| 1980/81    | 0.10   | 0.03     | 0.14  | 0.13 | 0.01    | 0.01  | 0.43   | 1.47    | 2.32     |
| 1981/82    | 0.10   | 0.05     | 0.18  | 0.14 | 0.02    | 0.01  | 0.46   | 1.55    | 2.51     |
| 1982/83    | 0.11   | 0.08     | 0.26  | 0.14 | 0.02    | 0.01  | 0.42   | 1.55    | 2.59     |
| 1983/84    | 0.15   | 0.09     | 0.25  | 0.14 | 0.04    | 0.01  | 0.46   | 1.52    | 2.66     |
| 1984/85    | 0.16   | 0.09     | 0.32  | 0.13 | 0.04    | 0.01  | 0.39   | 1.81    | 2.95     |
| 1985/86    | 0.14   | 0.03     | 0.24  | 0.13 | 0.02    | 0.01  | 0.47   | 1.85    | 2.89     |
| 1986/87    | 0.10   | 0.08     | 0.15  | 0.14 | 0.01    | 0.01  | 0.44   | 1.81    | 2.74     |
| 1987/88    | 0.15   | 0.05     | 0.17  | 0.18 | 0.02    | 0.01  | 0.62   | 1.90    | 3.10     |
| 1988/89    | 0.15   | 0.08     | 0.23  | 0.15 | 0.02    | 0.01  | 0.58   | 2.10    | 3.32     |
| 1989/90    | 0.14   | 0.10     | 0.23  | 0.16 | 0.01    | 0.01  | 0.63   | 1.94    | 3.22     |
| 1990/91    | 0.10   | 0.07     | 0.23  | 0.20 | 0.01    | 0.01  | 0.97   | 1.97    | 3.56     |
| 1991/92 3/ | 0.10   | 0.08     | 0.22  | 0.12 | 0.02    | 0.01  | 0.68   | 1.90    | 3.13     |
| 1992/93 3/ | 0.16   | 0.08     | 0.22  | 0.16 | 0.01    | 0.01  | 0.81   | 1.79    | 3.24     |

1/ Season beginning July for apples, apricots, peaches, and pears; September-dates; August-figs, prunes, and raisins.

2/ Some figures may not add due to rounding.

3/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table F-5--Selected fruit juices: Per capita consumption, 1970/71 to date

| Season                                  | Orange 1/ | Grapefruit | Lemon | Lime | Total citrus | Apple | Grape | Prune | Total noncitrus | Total fruit juice |
|---|-----------|------------|-------|------|--------------|-------|-------|-------|-----------------|-------------------|
| --Gallons, single-strength equivalent-- |           |            |       |      |              |       |       |       |                 |                   |
| 1970/71                                 | 3.64      | 0.68       | 0.09  | 0.01 | 4.42         | 0.53  | 0.30  | 0.12  | 0.95            | 5.37              |
| 1971/72                                 | 3.83      | 0.67       | 0.10  | 0.01 | 4.61         | 0.58  | 0.19  | 0.11  | 0.88            | 5.49              |
| 1972/73                                 | 4.32      | 0.72       | 0.15  | 0.01 | 5.20         | 0.45  | 0.24  | 0.07  | 0.76            | 5.96              |
| 1973/74                                 | 4.32      | 0.68       | 0.09  | 0.01 | 5.10         | 0.39  | 0.25  | 0.10  | 0.74            | 5.84              |
| 1974/75                                 | 4.64      | 0.69       | 0.24  | 0.01 | 5.58         | 0.49  | 0.23  | 0.08  | 0.80            | 6.38              |
| 1975/76                                 | 4.69      | 0.56       | 0.09  | 0.01 | 5.35         | 0.57  | 0.22  | 0.09  | 0.88            | 6.23              |
| 1976/77                                 | 4.64      | 0.75       | 0.17  | 0.01 | 5.57         | 0.52  | 0.17  | 0.11  | 0.80            | 6.37              |
| 1977/78                                 | 4.52      | 0.79       | 0.18  | 0.01 | 5.50         | 0.66  | 0.31  | 0.09  | 1.06            | 6.56              |
| 1978/79                                 | 4.80      | 0.76       | 0.10  | 0.01 | 5.67         | 0.80  | 0.23  | 0.10  | 1.13            | 6.80              |
| 1979/80                                 | 5.40      | 0.58       | 0.13  | 0.01 | 6.12         | 0.89  | 0.25  | 0.09  | 1.23            | 7.35              |
| 1980/81                                 | 4.60      | 0.72       | 0.25  | 0.01 | 5.58         | 1.08  | 0.24  | 0.09  | 1.41            | 6.99              |
| 1981/82                                 | 4.50      | 0.69       | 0.18  | 0.01 | 5.38         | 0.96  | 0.24  | 0.10  | 1.30            | 6.68              |
| 1982/83                                 | 5.60      | 0.61       | 0.17  | 0.01 | 6.39         | 1.21  | 0.32  | 0.08  | 1.61            | 8.00              |
| 1983/84                                 | 4.50      | 0.33       | 0.12  | 0.01 | 4.96         | 1.32  | 0.28  | 0.06  | 1.66            | 6.62              |
| 1984/85                                 | 5.00      | 0.61       | 0.15  | 0.01 | 5.77         | 1.53  | 0.23  | 0.07  | 1.83            | 7.60              |
| 1985/86                                 | 5.00      | 0.48       | 0.11  | 0.02 | 5.61         | 1.53  | 0.24  | 0.07  | 1.84            | 7.45              |
| 1986/87                                 | 5.22      | 0.68       | 0.21  | 0.01 | 6.12         | 1.52  | 0.29  | 0.07  | 1.88            | 8.00              |
| 1987/88                                 | 4.99      | 0.37       | 0.10  | 0.01 | 5.47         | 1.62  | 0.26  | 0.06  | 1.94            | 7.41              |
| 1988/89                                 | 4.99      | 0.60       | 0.11  | 0.01 | 5.71         | 1.60  | 0.29  | 0.07  | 1.96            | 7.67              |
| 1989/90                                 | 4.25      | 0.62       | 0.14  | 0.02 | 5.03         | 1.45  | 0.28  | 0.06  | 1.79            | 6.82              |
| 1990/91                                 | 4.65      | 0.41       | 0.13  | 0.02 | 5.21         | 1.73  | 0.32  | 0.04  | 2.09            | 7.30              |
| 1991/92 2/                              | 4.34      | 0.39       | 0.12  | 0.02 | 4.87         | 1.52  | 0.40  | 0.03  | 1.95            | 6.82              |

1/ 1970/71 to 1984/85 from Florida Department of Citrus and 1985/86 to present from Foreign Agricultural Service, USDA.

2/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table F-6--Apples: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1970/71 to date 1/

| Crop year    | Fresh | Canned | Juice | Frozen | Dry  | Other | Total |
|--------------|-------|--------|-------|--------|------|-------|-------|
| -- Pounds -- |       |        |       |        |      |       |       |
| 1970/71      | 17.02 | 5.64   | 6.36  | 0.98   | 0.90 | 0.70  | 31.60 |
| 1971/72      | 16.42 | 5.27   | 7.02  | 0.91   | 0.48 | 0.64  | 30.74 |
| 1972/73      | 15.53 | 4.67   | 5.44  | 1.12   | 0.64 | 0.65  | 28.04 |
| 1973/74      | 16.13 | 5.97   | 4.63  | 1.22   | 1.12 | 0.60  | 29.67 |
| 1974/75      | 16.40 | 5.75   | 5.91  | 0.85   | 0.91 | 0.96  | 30.78 |
| 1975/76      | 19.49 | 4.75   | 6.87  | 0.95   | 1.04 | 0.42  | 33.53 |
| 1976/77      | 17.08 | 4.26   | 6.30  | 1.01   | 1.07 | 0.33  | 30.05 |
| 1977/78      | 16.52 | 4.88   | 7.87  | 0.73   | 0.99 | 0.55  | 31.55 |
| 1978/79      | 17.95 | 5.51   | 9.57  | 0.93   | 0.99 | 0.84  | 35.78 |
| 1979/80      | 17.14 | 5.92   | 10.63 | 0.60   | 1.11 | 0.58  | 35.98 |
| 1980/81      | 19.20 | 5.27   | 13.01 | 0.73   | 0.82 | 0.73  | 39.76 |
| 1981/82      | 16.85 | 4.35   | 11.52 | 0.75   | 0.82 | 0.38  | 34.67 |
| 1982/83      | 17.54 | 5.37   | 14.58 | 0.82   | 0.85 | 0.50  | 39.66 |
| 1983/84      | 18.27 | 5.13   | 15.83 | 0.72   | 1.21 | 0.41  | 41.57 |
| 1984/85      | 18.35 | 5.01   | 18.40 | 0.83   | 1.26 | 0.43  | 44.29 |
| 1985/86      | 17.26 | 5.26   | 18.42 | 0.81   | 1.15 | 0.31  | 43.22 |
| 1986/87      | 17.84 | 4.91   | 18.18 | 1.06   | 0.83 | 0.38  | 43.21 |
| 1987/88      | 20.83 | 5.38   | 19.44 | 1.02   | 1.21 | 0.30  | 48.18 |
| 1988/89      | 19.87 | 5.71   | 19.15 | 1.08   | 1.21 | 0.27  | 47.29 |
| 1989/90      | 21.39 | 5.34   | 17.37 | 1.29   | 1.11 | 0.23  | 46.73 |
| 1990/91      | 19.74 | 5.51   | 20.72 | 1.21   | 0.76 | 0.30  | 48.23 |
| 1991/92      | 18.26 | 5.17   | 18.19 | 1.13   | 0.79 | 0.40  | 43.94 |
| 1992/93 2/   | 19.26 | 5.91   | 19.85 | 0.98   | 1.26 | 0.63  | 47.89 |

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption. 2/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table F-7--Grapes: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1970/71 to date 1/

| Crop year    | Fresh | Canned | Juice | Wine  | Dry   | Total |
|--------------|-------|--------|-------|-------|-------|-------|
| -- Pounds -- |       |        |       |       |       |       |
| 1970/71      | 2.89  | 0.52   | 2.38  | 17.25 | 6.20  | 29.23 |
| 1971/72      | 2.53  | 0.56   | 3.29  | 24.40 | 7.05  | 37.83 |
| 1972/73      | 2.52  | 0.48   | 2.08  | 17.26 | 4.60  | 26.94 |
| 1973/74      | 2.88  | 0.55   | 2.62  | 27.46 | 6.63  | 40.14 |
| 1974/75      | 3.14  | 0.57   | 2.80  | 25.53 | 5.94  | 37.97 |
| 1975/76      | 3.61  | 0.49   | 2.52  | 23.86 | 6.98  | 37.46 |
| 1976/77      | 3.54  | 0.44   | 2.44  | 24.59 | 9.93  | 40.94 |
| 1977/78      | 3.54  | 0.49   | 1.92  | 25.72 | 6.38  | 38.05 |
| 1978/79      | 3.08  | 0.49   | 3.36  | 29.15 | 5.34  | 41.42 |
| 1979/80      | 3.45  | 0.53   | 2.54  | 28.94 | 6.82  | 42.28 |
| 1980/81      | 3.97  | 0.55   | 2.79  | 31.51 | 8.46  | 47.29 |
| 1981/82      | 4.05  | 0.36   | 2.61  | 27.59 | 6.66  | 41.28 |
| 1982/83      | 5.72  | 0.30   | 2.60  | 33.88 | 8.88  | 51.39 |
| 1983/84      | 5.59  | 0.30   | 3.50  | 27.26 | 7.50  | 44.15 |
| 1984/85      | 6.09  | 0.25   | 3.13  | 30.00 | 8.25  | 47.72 |
| 1985/86      | 6.84  | 0.38   | 2.54  | 31.32 | 9.01  | 50.09 |
| 1986/87      | 7.10  | 0.33   | 2.59  | 29.43 | 8.22  | 47.67 |
| 1987/88      | 7.05  | 0.33   | 3.23  | 26.16 | 8.09  | 44.85 |
| 1988/89      | 7.70  | 0.32   | 2.82  | 27.56 | 10.99 | 49.39 |
| 1989/90      | 7.94  | 0.32   | 3.21  | 25.78 | 8.82  | 46.07 |
| 1990/91      | 7.92  | 0.32   | 3.11  | 23.64 | 9.09  | 44.08 |
| 1991/92      | 7.26  | 0.32   | 3.47  | 23.21 | 9.12  | 43.39 |
| 1992/93 2/   | 7.16  | 0.36   | 4.35  | 25.79 | 7.58  | 45.25 |

1/ Per capita estimates approximate the trend and general level of consumption over time and do not reflect changes in stocks. 2/ Preliminary.

Source: Commodity Economics Division, ERS, USDA.

Table F-8--Total U.S. population 1/

|      | January 1   | July 1  |
|------|-------------|---------|
|      | --Million-- |         |
| 1970 | 203.849     | 205.052 |
| 1971 | 206.466     | 207.661 |
| 1972 | 208.917     | 209.896 |
| 1973 | 210.985     | 211.909 |
| 1974 | 212.932     | 213.854 |
| 1975 | 214.931     | 215.973 |
| 1976 | 217.095     | 218.035 |
| 1977 | 219.179     | 220.239 |
| 1978 | 221.477     | 222.585 |
| 1979 | 223.865     | 225.055 |
| 1980 | 226.451     | 227.726 |
| 1981 | 228.937     | 229.966 |
| 1982 | 231.157     | 232.188 |
| 1983 | 233.322     | 234.307 |
| 1984 | 235.385     | 236.348 |
| 1985 | 237.468     | 238.466 |
| 1986 | 239.638     | 240.651 |
| 1987 | 241.784     | 242.804 |
| 1988 | 243.981     | 245.021 |
| 1989 | 246.224     | 247.342 |
| 1990 | 248.659     | 249.900 |
| 1991 | 251.372     | 252.671 |
| 1992 | 254.099     | 255.462 |
| 1993 | 256.899     | 258.138 |

1/ Including armed forces overseas.

Source: Department of Labor.

Table F-9--Pineapples: Per capita utilization adjust for imports and exports, fresh-weight equivalent, 1970 to date 1/

| Calendar year | Total fresh | Total processed | Total |
|---------------|-------------|-----------------|-------|
| --Pounds--    |             |                 |       |
| 1970          | 0.70        | 11.13           | 11.83 |
| 1971          | 0.65        | 11.15           | 11.80 |
| 1972          | 0.78        | 10.74           | 11.52 |
| 1973          | 0.92        | 8.82            | 9.74  |
| 1974          | 0.90        | 7.97            | 8.87  |
| 1975          | 1.03        | 9.30            | 10.33 |
| 1976          | 1.15        | 9.35            | 10.50 |
| 1977          | 1.36        | 9.87            | 11.23 |
| 1978          | 1.45        | 9.72            | 11.17 |
| 1979          | 1.47        | 11.01           | 12.48 |
| 1980          | 1.50        | 11.10           | 12.60 |
| 1981          | 1.57        | 10.24           | 11.81 |
| 1982          | 1.66        | 10.40           | 12.06 |
| 1983          | 1.70        | 10.35           | 12.05 |
| 1984          | 1.52        | 9.72            | 11.24 |
| 1985          | 1.49        | 11.59           | 13.08 |
| 1986          | 1.75        | 13.07           | 14.82 |
| 1987          | 1.70        | 12.63           | 14.33 |
| 1988          | 1.81        | 12.59           | 14.40 |
| 1989          | 2.04        | 13.45           | 15.49 |
| 1990          | 2.05        | 14.17           | 16.22 |
| 1991          | 1.92        | 14.46           | 16.38 |
| 1992          | 2.00        | 14.80           | 16.80 |

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption.

Source: Commodity Economics Division, ERS, USDA.

Table F-10--Per capita consumption of fresh and processed fruit, fresh-weight equivalent, 1970 to date

| Year       | Processed fruit |        |       | Fresh fruit  |          |        |       | Total |
|------------|-----------------|--------|-------|--------------|----------|--------|-------|-------|
|            | Noncitrus 1/    | Citrus | Total | Noncitrus 1/ | Other 2/ | Citrus | Total |       |
| --Pounds-- |                 |        |       |              |          |        |       |       |
| 1970       | 62.7            | 82.2   | 144.8 | 28.3         | 22.0     | 28.9   | 79.4  | 224.1 |
| 1971       | 71.4            | 85.2   | 156.6 | 27.8         | 23.2     | 29.0   | 80.0  | 236.7 |
| 1972       | 56.9            | 88.6   | 145.5 | 25.0         | 21.9     | 27.2   | 74.1  | 219.6 |
| 1973       | 69.8            | 88.4   | 158.2 | 26.8         | 23.0     | 27.2   | 77.0  | 235.1 |
| 1974       | 69.1            | 88.8   | 157.8 | 27.3         | 23.6     | 27.1   | 77.9  | 235.8 |
| 1975       | 67.6            | 99.6   | 167.1 | 31.8         | 23.2     | 29.0   | 84.0  | 251.1 |
| 1976       | 70.3            | 102.4  | 172.7 | 29.7         | 24.5     | 28.5   | 82.7  | 255.3 |
| 1977       | 70.6            | 117.8  | 188.5 | 28.9         | 25.2     | 26.1   | 80.3  | 268.7 |
| 1978       | 74.9            | 101.1  | 176.0 | 30.9         | 26.1     | 26.2   | 83.2  | 259.2 |
| 1979       | 79.9            | 93.2   | 173.1 | 31.0         | 27.0     | 23.0   | 81.0  | 254.1 |
| 1980       | 86.2            | 97.6   | 183.7 | 34.4         | 26.5     | 26.1   | 87.0  | 270.7 |
| 1981       | 74.8            | 104.6  | 179.3 | 32.2         | 28.8     | 23.5   | 84.4  | 263.8 |
| 1982       | 86.3            | 94.5   | 180.8 | 33.1         | 28.8     | 23.4   | 85.3  | 266.1 |
| 1983       | 78.6            | 108.9  | 187.5 | 34.0         | 28.5     | 28.0   | 90.5  | 277.9 |
| 1984       | 85.6            | 91.3   | 177.0 | 35.2         | 31.0     | 22.5   | 88.7  | 265.7 |
| 1985       | 89.1            | 95.0   | 184.1 | 33.9         | 31.2     | 21.5   | 86.6  | 270.7 |
| 1986       | 87.0            | 96.1   | 183.1 | 35.5         | 33.1     | 24.2   | 92.9  | 275.9 |
| 1987       | 86.3            | 95.1   | 181.4 | 39.1         | 34.3     | 23.9   | 97.3  | 278.7 |
| 1988       | 90.4            | 87.2   | 177.7 | 39.2         | 32.5     | 25.4   | 97.1  | 274.7 |
| 1989       | 85.7            | 81.2   | 166.9 | 40.3         | 32.6     | 23.5   | 96.5  | 263.4 |
| 1990       | 88.1            | 80.0   | 168.1 | 38.5         | 32.4     | 21.4   | 92.2  | 260.3 |
| 1991       | 85.1            | 89.6   | 174.7 | 37.0         | 33.8     | 19.1   | 89.9  | 264.5 |
| 1992       | 91.2            | 74.8   | 166.0 | 37.5         | 37.0     | 24.3   | 98.8  | 264.8 |

1/ Fresh-weight equivalent of processed apples, grapes, peaches, pears, and pineapple. 2/ Other noncitrus includes apricots, avocados, bananas, cherries, cranberries, kiwifruit, mangoes, papayas, plums and prunes, and strawberries.

Source: Commodity Economics Division, ERS, USDA.



Table F-11--Per capita consumption of citrus fruit, fresh-weight equivalent, 1969/70 to date

| Year 1/    | Processed         |                       |            |        |       | Processed citrus |
|------------|-------------------|-----------------------|------------|--------|-------|------------------|
|            | Oranges & Temples | Tangerines & tangelos | Grapefruit | Lemons | Limes |                  |
| --Pounds-- |                   |                       |            |        |       |                  |
| 1969/70    | 67.4              | 1.2                   | 11.2       | 2.2    | 0.1   | 82.2             |
| 1970/71    | 68.8              | 1.2                   | 12.7       | 2.5    | 0.2   | 85.2             |
| 1971/72    | 71.8              | 1.5                   | 12.5       | 2.5    | 0.3   | 88.6             |
| 1972/73    | 69.6              | 1.5                   | 13.0       | 4.0    | 0.2   | 88.4             |
| 1973/74    | 72.5              | 1.4                   | 12.3       | 2.4    | 0.2   | 88.8             |
| 1974/75    | 78.3              | 1.6                   | 13.2       | 6.2    | 0.2   | 99.6             |
| 1975/76    | 87.4              | 2.0                   | 10.4       | 2.3    | 0.2   | 102.4            |
| 1976/77    | 97.1              | 1.7                   | 14.4       | 4.4    | 0.2   | 117.8            |
| 1977/78    | 78.3              | 2.0                   | 16.0       | 4.7    | 0.0   | 101.1            |
| 1978/79    | 74.6              | 1.9                   | 14.1       | 2.6    | 0.1   | 93.2             |
| 1979/80    | 81.0              | 2.9                   | 10.2       | 3.3    | 0.2   | 97.6             |
| 1980/81    | 82.8              | 2.0                   | 13.0       | 6.5    | 0.2   | 104.6            |
| 1981/82    | 75.0              | 2.5                   | 12.2       | 4.6    | 0.3   | 94.5             |
| 1982/83    | 91.0              | 1.7                   | 11.5       | 4.4    | 0.3   | 108.9            |
| 1983/84    | 80.3              | 1.6                   | 6.2        | 3.0    | 0.2   | 91.3             |
| 1984/85    | 78.4              | 1.4                   | 11.1       | 3.8    | 0.3   | 95.0             |
| 1985/86    | 83.3              | 1.1                   | 8.5        | 2.8    | 0.4   | 96.1             |
| 1986/87    | 76.3              | 1.6                   | 11.5       | 5.4    | 0.4   | 95.1             |
| 1987/88    | 76.8              | 1.6                   | 6.1        | 2.7    | 0.2   | 87.2             |
| 1988/89    | 67.0              | 1.6                   | 9.7        | 2.7    | 0.2   | 81.2             |
| 1989/90    | 64.9              | 1.1                   | 9.8        | 3.6    | 0.6   | 80.0             |
| 1990/91    | 77.4              | 0.9                   | 7.3        | 3.5    | 0.5   | 89.6             |
| 1991/92    | 64.0              | 1.0                   | 6.2        | 3.2    | 0.4   | 74.8             |

| Year 2/    | Fresh             |                       |            |        |       | Fresh citrus |
|------------|-------------------|-----------------------|------------|--------|-------|--------------|
|            | Oranges & Temples | Tangerines & tangelos | Grapefruit | Lemons | Limes |              |
| --Pounds-- |                   |                       |            |        |       |              |
| 1969/70    | 16.2              | 2.2                   | 8.2        | 2.1    | 0.2   | 28.9         |
| 1970/71    | 15.7              | 2.3                   | 8.5        | 2.3    | 0.2   | 29.0         |
| 1971/72    | 14.5              | 2.1                   | 8.6        | 1.9    | 0.2   | 27.2         |
| 1972/73    | 14.4              | 2.1                   | 8.6        | 1.9    | 0.2   | 27.2         |
| 1973/74    | 14.4              | 2.2                   | 8.2        | 2.0    | 0.2   | 27.1         |
| 1974/75    | 15.9              | 2.6                   | 8.4        | 2.0    | 0.2   | 29.0         |
| 1975/76    | 14.7              | 2.4                   | 9.3        | 1.9    | 0.2   | 28.5         |
| 1976/77    | 13.4              | 2.6                   | 7.7        | 2.1    | 0.2   | 26.1         |
| 1977/78    | 13.4              | 2.1                   | 8.3        | 2.1    | 0.2   | 26.2         |
| 1978/79    | 11.5              | 2.0                   | 7.3        | 1.9    | 0.3   | 23.0         |
| 1979/80    | 14.3              | 2.2                   | 7.3        | 1.9    | 0.4   | 26.1         |
| 1980/81    | 12.4              | 2.0                   | 6.7        | 2.0    | 0.4   | 23.5         |
| 1981/82    | 11.7              | 2.1                   | 7.2        | 2.1    | 0.4   | 23.4         |
| 1982/83    | 15.0              | 2.3                   | 7.8        | 2.3    | 0.5   | 28.0         |
| 1983/84    | 11.9              | 2.1                   | 6.0        | 2.2    | 0.5   | 22.5         |
| 1984/85    | 11.6              | 1.5                   | 5.5        | 2.3    | 0.6   | 21.5         |
| 1985/86    | 13.4              | 1.6                   | 6.1        | 2.5    | 0.6   | 24.2         |
| 1986/87    | 12.8              | 1.8                   | 6.3        | 2.5    | 0.5   | 23.9         |
| 1987/88    | 13.9              | 1.8                   | 6.7        | 2.5    | 0.6   | 25.4         |
| 1988/89    | 12.2              | 1.7                   | 6.6        | 2.4    | 0.7   | 23.5         |
| 1989/90    | 12.4              | 1.3                   | 4.4        | 2.6    | 0.7   | 21.4         |
| 1990/91    | 8.5               | 1.4                   | 5.9        | 2.6    | 0.8   | 19.1         |
| 1991/92    | 12.9              | 1.9                   | 5.9        | 2.5    | 1.0   | 24.3         |

1/ Marketing years begin in November of the first year shown for fresh oranges, Temples, tangerines, and tangelos; grapefruit in September, lemons in August, and limes in April.

2/ Juice marketing years begin in December of the first year shown for oranges, Temples, tangerines, tangelos, and grapefruit; lemons in August, and limes in April.

Source: Commodity Economics Division, ERS, USDA.

Table F-12--Per capita consumption of selected noncitrus fruit, fresh-weight equivalent, 1970/71 to date

| Year 1/      | Processed |        |            |       |              | Total processed |
|--------------|-----------|--------|------------|-------|--------------|-----------------|
|              | Apples    | Grapes | Peaches 2/ | Pears | Pineapple 2/ |                 |
| --Pounds--   |           |        |            |       |              |                 |
| 1970/71      | 14.6      | 26.4   | 6.7        | 3.9   | 11.1         | 62.7            |
| 1971/72      | 14.3      | 35.3   | 6.6        | 4.1   | 11.1         | 71.4            |
| 1972/73      | 12.5      | 24.4   | 5.9        | 3.4   | 10.7         | 56.9            |
| 1973/74      | 13.5      | 37.3   | 6.3        | 3.9   | 8.8          | 69.8            |
| 1974/75      | 14.4      | 34.8   | 7.8        | 4.1   | 8.0          | 69.1            |
| 1975/76      | 14.0      | 33.8   | 6.6        | 3.8   | 9.3          | 67.6            |
| 1976/77      | 13.0      | 37.4   | 6.2        | 4.3   | 9.4          | 70.3            |
| 1977/78      | 15.0      | 34.5   | 6.9        | 4.3   | 9.9          | 70.6            |
| 1978/79      | 17.8      | 38.3   | 5.2        | 3.8   | 9.7          | 74.9            |
| 1979/80      | 18.8      | 38.8   | 6.4        | 4.9   | 11.0         | 79.9            |
| 1980/81      | 20.6      | 43.3   | 6.4        | 4.8   | 11.1         | 86.2            |
| 1981/82      | 17.8      | 37.2   | 5.0        | 4.4   | 10.2         | 74.8            |
| 1982/83      | 22.1      | 45.7   | 4.4        | 3.7   | 10.4         | 86.3            |
| 1983/84      | 23.3      | 38.6   | 3.1        | 3.3   | 10.4         | 78.6            |
| 1984/85      | 25.9      | 41.6   | 5.2        | 3.1   | 9.7          | 85.6            |
| 1985/86      | 26.0      | 43.3   | 4.9        | 3.4   | 11.6         | 89.1            |
| 1986/87      | 25.4      | 40.6   | 4.7        | 3.3   | 13.1         | 87.0            |
| 1987/88      | 27.3      | 37.8   | 4.5        | 4.0   | 12.6         | 86.3            |
| 1988/89      | 27.4      | 41.7   | 5.2        | 3.5   | 12.6         | 90.4            |
| 1989/90      | 25.3      | 38.1   | 5.1        | 3.7   | 13.4         | 85.7            |
| 1990/91      | 28.5      | 36.2   | 5.0        | 4.3   | 14.2         | 88.1            |
| 1991/92      | 25.7      | 36.1   | 5.0        | 3.8   | 14.5         | 85.1            |
| 1992/93      | 28.6      | 38.1   | 5.5        | 4.2   | 14.8         | 91.2            |
| Fresh-market |           |        |            |       |              |                 |
|              | Apples    | Grapes | Peaches 2/ | Pears | Pineapple 2/ | Total fresh     |
| --Pounds--   |           |        |            |       |              |                 |
| 1970/71      | 17.0      | 2.9    | 5.8        | 1.9   | 0.7          | 28.3            |
| 1971/72      | 16.4      | 2.5    | 5.7        | 2.5   | 0.6          | 27.8            |
| 1972/73      | 15.5      | 2.5    | 3.9        | 2.3   | 0.8          | 25.0            |
| 1973/74      | 16.1      | 2.9    | 4.3        | 2.6   | 0.9          | 26.8            |
| 1974/75      | 16.4      | 3.1    | 4.3        | 2.5   | 0.9          | 27.3            |
| 1975/76      | 19.5      | 3.6    | 5.0        | 2.7   | 1.0          | 31.8            |
| 1976/77      | 17.1      | 3.5    | 5.1        | 2.8   | 1.1          | 29.7            |
| 1977/78      | 16.5      | 3.5    | 5.1        | 2.4   | 1.4          | 28.9            |
| 1978/79      | 17.9      | 3.1    | 6.1        | 2.3   | 1.5          | 30.9            |
| 1979/80      | 17.1      | 3.4    | 6.7        | 2.3   | 1.5          | 31.0            |
| 1980/81      | 19.2      | 4.0    | 7.1        | 2.6   | 1.5          | 34.4            |
| 1981/82      | 16.8      | 4.1    | 6.9        | 2.8   | 1.6          | 32.2            |
| 1982/83      | 17.5      | 5.7    | 5.3        | 2.8   | 1.7          | 33.1            |
| 1983/84      | 18.3      | 5.6    | 5.4        | 3.0   | 1.7          | 34.0            |
| 1984/85      | 18.4      | 6.1    | 6.7        | 2.5   | 1.5          | 35.2            |
| 1985/86      | 17.3      | 6.8    | 5.5        | 2.8   | 1.5          | 33.9            |
| 1986/87      | 17.8      | 7.1    | 5.8        | 3.0   | 1.8          | 35.5            |
| 1987/88      | 20.8      | 7.0    | 6.0        | 3.5   | 1.7          | 39.1            |
| 1988/89      | 19.9      | 7.7    | 6.6        | 3.2   | 1.8          | 39.2            |
| 1989/90      | 21.4      | 7.9    | 5.7        | 3.2   | 2.0          | 40.3            |
| 1990/91      | 19.7      | 7.9    | 5.5        | 3.2   | 2.1          | 38.5            |
| 1991/92      | 18.3      | 7.3    | 6.4        | 3.2   | 1.9          | 37.0            |
| 1992/93      | 19.3      | 7.2    | 5.9        | 3.1   | 2.0          | 37.5            |

1/ Marketing years begin in July and August for apples, grapes, and pears.

2/ Includes nectarines. Calendar-year estimates, with harvest in the first year shown.

Source: Commodity Economics Division, ERS, USDA.

Table F-13--Selected fruit: Total per capita consumption, fresh-weight equivalent, 1970 to date 1/

| Year       | Apples | Grapes | Peaches | Pears | Pineapple | Oranges & | Tangerines | Grapefruit | Lemons | Limes |
|------------|--------|--------|---------|-------|-----------|-----------|------------|------------|--------|-------|
|            |        |        |         |       |           | Temples   | & tangelos |            |        |       |
| --Pounds-- |        |        |         |       |           |           |            |            |        |       |
| 1970       | 31.6   | 29.2   | 12.6    | 5.8   | 11.8      | 83.6      | 3.4        | 19.5       | 4.2    | 0.3   |
| 1971       | 30.7   | 37.8   | 12.2    | 6.6   | 11.8      | 84.5      | 3.5        | 21.2       | 4.7    | 0.4   |
| 1972       | 28.0   | 26.9   | 9.8     | 5.7   | 11.5      | 86.3      | 3.6        | 21.0       | 4.4    | 0.5   |
| 1973       | 29.7   | 40.1   | 10.5    | 6.5   | 9.7       | 84.1      | 3.6        | 21.6       | 5.9    | 0.5   |
| 1974       | 30.8   | 38.0   | 12.2    | 6.6   | 8.9       | 86.9      | 3.6        | 20.5       | 4.4    | 0.4   |
| 1975       | 33.5   | 37.5   | 11.6    | 6.5   | 10.3      | 94.1      | 4.2        | 21.5       | 8.2    | 0.5   |
| 1976       | 30.1   | 40.9   | 11.3    | 7.2   | 10.5      | 102.1     | 4.4        | 19.7       | 4.2    | 0.4   |
| 1977       | 31.5   | 38.1   | 12.0    | 6.7   | 11.2      | 110.6     | 4.3        | 22.1       | 6.5    | 0.4   |
| 1978       | 35.8   | 41.4   | 11.3    | 6.1   | 11.2      | 91.8      | 4.1        | 24.4       | 6.8    | 0.3   |
| 1979       | 36.0   | 42.3   | 13.0    | 7.2   | 12.5      | 86.1      | 3.9        | 21.4       | 4.5    | 0.4   |
| 1980       | 39.8   | 47.3   | 13.5    | 7.4   | 12.6      | 95.3      | 5.1        | 17.5       | 5.2    | 0.5   |
| 1981       | 34.7   | 41.3   | 11.9    | 7.3   | 11.8      | 95.2      | 4.0        | 19.7       | 8.5    | 0.6   |
| 1982       | 39.7   | 51.4   | 9.8     | 6.5   | 12.1      | 86.7      | 4.5        | 19.4       | 6.7    | 0.6   |
| 1983       | 41.6   | 44.2   | 8.5     | 6.3   | 12.1      | 106.1     | 3.9        | 19.4       | 6.7    | 0.8   |
| 1984       | 44.3   | 47.7   | 11.9    | 5.7   | 11.2      | 92.1      | 3.7        | 12.2       | 5.2    | 0.7   |
| 1985       | 43.2   | 50.1   | 10.4    | 6.2   | 13.1      | 90.0      | 2.9        | 16.6       | 6.1    | 0.8   |
| 1986       | 43.2   | 47.7   | 10.5    | 6.3   | 14.8      | 96.7      | 2.7        | 14.6       | 5.3    | 1.0   |
| 1987       | 48.2   | 44.9   | 10.6    | 7.5   | 14.3      | 89.1      | 3.4        | 17.8       | 7.9    | 0.9   |
| 1988       | 47.3   | 49.4   | 11.8    | 6.7   | 14.4      | 90.7      | 3.3        | 12.7       | 5.1    | 0.7   |
| 1989       | 46.7   | 46.1   | 10.8    | 6.9   | 15.5      | 79.1      | 3.3        | 16.3       | 5.1    | 0.9   |
| 1990       | 48.2   | 44.1   | 10.5    | 7.6   | 16.2      | 77.3      | 2.4        | 14.2       | 6.2    | 1.2   |
| 1991       | 43.9   | 43.4   | 11.4    | 7.0   | 16.4      | 85.8      | 2.3        | 13.2       | 6.1    | 1.2   |
| 1992       | 47.9   | 45.3   | 11.4    | 7.3   | 16.8      | 76.9      | 2.9        | 12.2       | 5.8    | 1.4   |

1/ Per capita estimates approximate trends and levels of consumption and do not reflect changes in stocks.

Source: Commodity Economics Division, ERS, USDA.

Table F-14--Tree nuts (shelled basis): Per capita consumption, 1970 to date

| Season 1/  | Almonds | Hazelnuts | Pecans | Walnuts | Macadamias | Pistachios | Other 2/ | Total 3/ |
|------------|---------|-----------|--------|---------|------------|------------|----------|----------|
|            |         |           |        |         |            |            |          |          |
| 1970/71    | 0.34    | 0.05      | 0.40   | 0.34    | 0.01       | 0.04       | 0.56     | 1.74     |
| 1971/72    | 0.36    | 0.06      | 0.44   | 0.40    | 0.02       | 0.05       | 0.56     | 1.89     |
| 1972/73    | 0.36    | 0.07      | 0.43   | 0.38    | 0.01       | 0.03       | 0.67     | 1.96     |
| 1973/74    | 0.26    | 0.10      | 0.43   | 0.39    | 0.01       | 0.06       | 0.50     | 1.76     |
| 1974/75    | 0.26    | 0.04      | 0.39   | 0.42    | 0.02       | 0.05       | 0.40     | 1.58     |
| 1975/76    | 0.35    | 0.08      | 0.39   | 0.50    | 0.02       | 0.03       | 0.57     | 1.94     |
| 1976/77    | 0.42    | 0.07      | 0.33   | 0.51    | 0.02       | 0.04       | 0.51     | 1.91     |
| 1977/78    | 0.45    | 0.06      | 0.37   | 0.48    | 0.02       | 0.04       | 0.28     | 1.71     |
| 1978/79    | 0.39    | 0.08      | 0.39   | 0.37    | 0.02       | 0.04       | 0.42     | 1.71     |
| 1979/80    | 0.37    | 0.04      | 0.46   | 0.42    | 0.03       | 0.04       | 0.38     | 1.74     |
| 1980/81    | 0.42    | 0.05      | 0.43   | 0.50    | 0.03       | 0.05       | 0.32     | 1.79     |
| 1981/82    | 0.50    | 0.04      | 0.45   | 0.52    | 0.03       | 0.04       | 0.33     | 1.91     |
| 1982/83    | 0.59    | 0.06      | 0.49   | 0.47    | 0.04       | 0.05       | 0.46     | 2.15     |
| 1983/84    | 0.58    | 0.06      | 0.48   | 0.52    | 0.04       | 0.07       | 0.52     | 2.26     |
| 1984/85    | 0.68    | 0.06      | 0.54   | 0.48    | 0.04       | 0.11       | 0.47     | 2.39     |
| 1985/86    | 0.81    | 0.06      | 0.47   | 0.48    | 0.05       | 0.12       | 0.45     | 2.44     |
| 1986/87    | 0.53    | 0.04      | 0.54   | 0.49    | 0.05       | 0.11       | 0.47     | 2.22     |
| 1987/88    | 0.59    | 0.06      | 0.54   | 0.47    | 0.05       | 0.09       | 0.41     | 2.20     |
| 1988/89    | 0.66    | 0.07      | 0.50   | 0.49    | 0.05       | 0.12       | 0.40     | 2.30     |
| 1989/90    | 0.71    | 0.06      | 0.46   | 0.49    | 0.05       | 0.08       | 0.51     | 2.37     |
| 1990/91    | 0.87    | 0.07      | 0.49   | 0.49    | 0.05       | 0.11       | 0.50     | 2.57     |
| 1991/92    | 0.73    | 0.06      | 0.46   | 0.52    | 0.04       | 0.08       | 0.44     | 2.31     |
| 1992/93 4/ | 0.74    | 0.06      | 0.37   | 0.46    | 0.04       | 0.13       | 0.59     | 2.40     |

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others. 2/ Includes the following nuts: Brazil, pignolias, chestnuts, cashews, and mixed nuts. 3/ Some figures may not add due to rounding. 4/ Preliminary estimates.

Source: Commodity Economics Division, ERS, USDA.

Table G-1--U.S. fresh-market fruit imports, monthly, 1992

| Commodity          | Jan.             | Feb.    | Mar.      | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Annual     |
|--------------------|------------------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------|
|                    | --1,000 pounds-- |         |           |         |         |         |         |         |         |         |         |         |            |
| Bananas            | 656,754          | 590,196 | 732,050   | 670,814 | 654,505 | 697,351 | 604,227 | 611,750 | 606,150 | 656,410 | 680,887 | 623,922 | 7,785,017  |
| Plantains          | 27,545           | 26,024  | 30,246    | 33,571  | 27,004  | 28,140  | 30,702  | 30,215  | 31,934  | 28,114  | 27,321  | 30,064  | 350,880    |
| Dates              | 1,436            | 1,682   | 1,979     | 2,727   | 1,658   | 1,646   | 380     | 311     | 395     | 190     | 208     | 1,320   | 13,935     |
| Figs               | 5                | 0       | 5         | 0       | 10      | 0       | 0       | 0       | 519     | 9       | 315     | 87      | 952        |
| Pineapples         | 24,427           | 21,219  | 28,560    | 29,928  | 22,219  | 29,027  | 18,738  | 19,489  | 18,072  | 19,725  | 22,546  | 18,719  | 272,668    |
| Avocados           | 2,360            | 948     | 201       | 144     | 152     | 266     | 722     | 739     | 13,114  | 16,202  | 15,421  | 2,970   | 53,239     |
| Guavas and mangoes | 3,589            | 2,189   | 13,580    | 25,274  | 23,761  | 30,820  | 38,302  | 19,112  | 4,639   | 281     | 1,324   | 5,045   | 167,914    |
| Oranges 1/         | 1,171            | 1,813   | 2,379     | 972     | 1,852   | 1,878   | 2,060   | 6,635   | 1,492   | 344     | 297     | 729     | 21,623     |
| Tangerines         | 1,019            | 115     | 0         | 0       | 0       | 3       | 42      | 0       | 0       | 3,402   | 6,392   | 12,569  | 23,543     |
| Other mandarins    | 3,646            | 2,091   | 406       | 149     | 109     | 0       | 0       | 0       | 35      | 2       | 2,796   | 7,152   | 16,386     |
| Lemons             | 1,035            | 20      | 12        | 45      | 1       | 0       | 2,519   | 1,348   | 2,036   | 814     | 6       | 97      | 7,933      |
| Limes              | 13,763           | 14,886  | 17,193    | 11,784  | 15,813  | 13,236  | 13,861  | 17,969  | 20,375  | 25,605  | 19,153  | 18,841  | 202,477    |
| Grapefruit         | 6,353            | 3,536   | 1,230     | 805     | 0       | 0       | 0       | 130     | 0       | 478     | 4,589   | 6,447   | 23,568     |
| Citrus, other 2/   | 1                | 387     | 439       | 302     | 0       | 0       | 10      | 0       | 4       | 2       | 4       | 24      | 1,173      |
| Grapes             | 131,293          | 149,724 | 177,718   | 105,483 | 39,960  | 52,306  | 336     | 0       | 1,060   | 2,550   | 1,256   | 37,000  | 698,687    |
| Papayas            | 1,157            | 1,129   | 1,667     | 1,973   | 2,443   | 2,090   | 1,847   | 1,354   | 2,396   | 2,095   | 2,038   | 2,903   | 23,094     |
| Apples             | 13,219           | 12,724  | 23,143    | 50,998  | 61,381  | 40,540  | 7,709   | 7,359   | 8,911   | 20,363  | 12,891  | 6,218   | 265,456    |
| Pears 3/           | 422              | 31,568  | 36,751    | 26,064  | 14,782  | 15,768  | 30      | 21      | 586     | 1,969   | 1,137   | 650     | 129,749    |
| Apricots           | 785              | 257     | 346       | 0       | 0       | 0       | 2       | 2       | 0       | 0       | 87      | 1,281   | 2,760      |
| Cherries, sweet    | 711              | 1       | 0         | 0       | 0       | 105     | 267     | 0       | 42      | 0       | 486     | 3,028   | 4,640      |
| Cherries, tart     | 0                | 0       | 0         | 0       | 0       | 0       | 162     | 237     | 42      | 0       | 7       | 0       | 448        |
| Peaches 4/         | 45,554           | 42,219  | 14,539    | 504     | 0       | 0       | 0       | 720     | 1,030   | 90      | 1,104   | 12,626  | 118,388    |
| Plums 5/           | 15,594           | 18,666  | 8,378     | 6,432   | 861     | 0       | 0       | 0       | 80      | 51      | 230     | 5,573   | 55,865     |
| Strawberries       | 2,411            | 2,595   | 5,631     | 5,186   | 1,837   | 959     | 60      | 3       | 11      | 87      | 2,028   | 2,994   | 23,803     |
| Raspberries        | 304              | 527     | 407       | 447     | 147     | 4,412   | 9,359   | 87      | 17      | 14      | 83      | 341     | 16,143     |
| Blueberries        | 220              | 173     | 52        | 2       | 0       | 97      | 4,109   | 12,129  | 1,638   | 938     | 818     | 243     | 20,420     |
| Cranberries        | 0                | 0       | 0         | 0       | 0       | 0       | 0       | 0       | 6,809   | 31,819  | 731     | 35      | 39,394     |
| Tamarinds          | 139              | 46      | 91        | 138     | 191     | 116     | 108     | 113     | 88      | 152     | 83      | 30      | 1,295      |
| Kiwifruit          | 66               | 63      | 0         | 5,470   | 24,331  | 5,540   | 0       | 2,225   | 4,808   | 1,094   | 241     | 773     | 44,613     |
| Total              | 954,979          | 924,798 | 1,097,003 | 979,212 | 893,017 | 924,300 | 735,552 | 731,948 | 726,283 | 812,800 | 804,479 | 801,681 | 10,386,063 |

1/ Includes Temples. 2/ Includes Kumquats, citrons, and bergamots. 3/ Includes quinces. 4/ Includes nectarines. 5/ Includes prune plums and soles.  
Source: Bureau of Census, Department of Commerce.

Table G-2--U.S. fresh-market fruit imports, monthly, 1991

| Commodity          | Jan.             | Feb.    | Mar.    | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Total     |
|--------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
|                    | --1,000 pounds-- |         |         |         |         |         |         |         |         |         |         |         |           |
| Bananas            | 536,481          | 575,359 | 590,096 | 618,875 | 626,708 | 590,746 | 570,821 | 632,195 | 633,694 | 579,994 | 543,330 | 620,522 | 7,118,821 |
| Plantains          | 20,367           | 25,386  | 29,555  | 29,557  | 34,301  | 27,333  | 29,018  | 29,614  | 27,120  | 28,570  | 25,252  | 29,961  | 336,034   |
| Dates              | 1,987            | 1,617   | 1,500   | 1,296   | 1,087   | 147     | 379     | 208     | 673     | 627     | 906     | 1,395   | 11,822    |
| Figs               | 18               | 1       | 0       | 0       | 7       | 0       | 0       | 0       | 0       | 29      | 135     | 6       | 196       |
| Pineapples         | 16,745           | 17,979  | 25,132  | 20,318  | 27,114  | 25,147  | 20,128  | 17,576  | 22,933  | 18,716  | 19,144  | 22,929  | 253,861   |
| Avocados           | 1,670            | 972     | 7       | 75      | 27      | 105     | 341     | 327     | 2,409   | 14,620  | 8,266   | 8,771   | 37,590    |
| Guavas and mangoes | 730              | 1,245   | 12,353  | 27,610  | 37,253  | 46,175  | 46,995  | 21,229  | 6,496   | 328     | 826     | 1,855   | 203,095   |
| Temples            | 0                | 0       | 0       | 0       | 0       | 31      | 0       | 130     | 43      | 0       | 0       | 0       | 204       |
| Oranges            | 3,817            | 14,661  | 22,969  | 48,071  | 24,039  | 13,294  | 4,805   | 1,943   | 1,063   | 1,458   | 1,959   | 11,899  | 149,978   |
| Tangerines         | 1,520            | 46      | 0       | 0       | 0       | 0       | 0       | 1       | 0       | 4,050   | 8,528   | 13,506  | 27,651    |
| Other mandarins    | 3,758            | 1,876   | 193     | 522     | 119     | 23      | 0       | 0       | 166     | 0       | 1,373   | 7,425   | 15,455    |
| Lemons             | 2,126            | 1,213   | 48      | 95      | 483     | 1,395   | 8,486   | 9,279   | 4,223   | 1,592   | 529     | 1,020   | 30,489    |
| Limes              | 9,611            | 8,513   | 5,567   | 11,579  | 15,017  | 11,603  | 19,052  | 15,889  | 10,907  | 16,672  | 15,061  | 16,351  | 155,822   |
| Grapefruit         | 4,773            | 676     | 1,022   | 108     | 48      | 243     | 134     | 17      | 1,379   | 551     | 5,719   | 3,762   | 18,432    |
| Citrus, other 1/   | 0                | 111     | 337     | 148     | 0       | 0       | 0       | 26      | 60      | 0       | 6       | 35      | 723       |
| Grapes             | 108,628          | 142,654 | 191,483 | 164,335 | 24,986  | 62,908  | 9,440   | 321     | 2,365   | 50      | 1,192   | 24,620  | 732,982   |
| Papayas            | 1,206            | 1,320   | 1,266   | 1,434   | 1,395   | 1,223   | 1,171   | 1,096   | 770     | 878     | 802     | 818     | 13,379    |
| Apples             | 16,181           | 16,281  | 29,065  | 35,822  | 55,020  | 13,756  | 4,597   | 2,912   | 21,109  | 28,682  | 25,704  | 14,918  | 264,047   |
| Pears 2/           | 607              | 19,325  | 28,652  | 21,019  | 22,223  | 3,946   | 139     | 4       | 644     | 2,109   | 2,072   | 196     | 100,936   |
| Apricots           | 403              | 142     | 4       | 0       | 0       | 0       | 0       | 5       | 0       | 0       | 0       | 2,168   | 2,722     |
| Cherries, sweet    | 670              | 0       | 0       | 0       | 0       | 8       | 442     | 9       | 0       | 0       | 136     | 1,723   | 2,988     |
| Peaches 3/         | 34,086           | 38,768  | 20,681  | 645     | 52      | 0       | 175     | 357     | 36      | 0       | 594     | 15,760  | 111,154   |
| Plums 4/           | 14,853           | 20,314  | 7,540   | 6,470   | 153     | 0       | 23      | 0       | 0       | 34      | 82      | 3,037   | 52,506    |
| Strawberries       | 3,923            | 5,398   | 4,602   | 5,343   | 4,097   | 3,140   | 553     | 0       | 1       | 58      | 1,560   | 2,776   | 31,451    |
| Raspberries        | 235              | 444     | 606     | 323     | 121     | 6       | 9,063   | 1,548   | 68      | 34      | 21      | 344     | 12,813    |
| Blueberries        | 219              | 126     | 90      | 5       | 0       | 0       | 93      | 18,268  | 1,776   | 24      | 0       | 238     | 20,839    |
| Cranberries        | 0                | 40      | 0       | 0       | 0       | 0       | 121     | 0       | 3,529   | 37,024  | 1,859   | 0       | 42,573    |
| Tamarinds          | 9                | 109     | 132     | 117     | 163     | 60      | 102     | 149     | 99      | 103     | 33      | 28      | 1,104     |
| Kiwifruit          | 522              | 0       | 34      | 3,068   | 11,172  | 11,586  | 16,104  | 13,203  | 6,285   | 1,889   | 38      | 38      | 63,939    |
| Total              | 785,145          | 894,576 | 972,934 | 996,835 | 885,585 | 812,875 | 742,182 | 766,306 | 747,848 | 738,092 | 665,127 | 806,101 | 9,813,606 |

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-3--U.S. fresh-market fruit imports, monthly, 1990

| Commodity          | Jan.             | Feb.    | Mar.      | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Annual    |
|--------------------|------------------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
|                    | --1,000 pounds-- |         |           |         |         |         |         |         |         |         |         |         |           |
| Bananas            | 587,709          | 454,589 | 592,135   | 598,038 | 657,028 | 555,141 | 557,475 | 564,928 | 549,933 | 618,305 | 535,375 | 550,789 | 6,821,445 |
| Plantains          | 30,720           | 21,372  | 28,410    | 28,393  | 29,237  | 23,465  | 24,507  | 24,826  | 23,980  | 28,960  | 22,982  | 27,411  | 314,263   |
| Dates              | 2,212            | 2,119   | 2,953     | 1,458   | 1,537   | 763     | 1,031   | 148     | 196     | 472     | 919     | 900     | 14,708    |
| Figs               | 3                | 15      | 2         | 4       | 0       | 0       | 0       | 0       | 0       | 95      | 41      | 67      | 227       |
| Pineapples         | 16,614           | 16,100  | 19,793    | 28,437  | 26,712  | 22,334  | 23,988  | 21,595  | 20,956  | 20,077  | 15,789  | 18,678  | 251,073   |
| Avocados           | 1,192            | 181     | 147       | 0       | 26      | 373     | 597     | 1,975   | 6,207   | 9,410   | 7,168   | 2,216   | 29,492    |
| Guavas and mangoes | 592              | 2,446   | 5,053     | 15,527  | 27,416  | 26,237  | 31,708  | 16,636  | 2,981   | 101     | 637     | 753     | 130,087   |
| Temples            | 9                | 88      | 3,780     | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3,877     |
| Oranges            | 4,170            | 2,489   | 3,052     | 4,085   | 1,759   | 1,627   | 1,553   | 1,148   | 843     | 169     | 192     | 771     | 21,858    |
| Tangerines         | 3,883            | 351     | 0         | 0       | 0       | 0       | 0       | 0       | 0       | 4,238   | 9,601   | 9,411   | 27,484    |
| Other mandarins    | 2,942            | 866     | 636       | 61      | 223     | 0       | 0       | 48      | 0       | 0       | 5,758   | 9,033   | 19,567    |
| Lemons             | 127              | 149     | 450       | 575     | 547     | 414     | 4,962   | 2,603   | 4,444   | 3,534   | 287     | 798     | 18,890    |
| Limes              | 7,853            | 6,962   | 6,509     | 6,034   | 8,134   | 11,064  | 12,939  | 10,377  | 8,410   | 11,973  | 12,054  | 13,401  | 115,710   |
| Grapefruit         | 1,427            | 1,781   | 90        | 2,005   | 317     | 0       | 44      | 45      | 0       | 1,599   | 4,246   | 3,612   | 15,166    |
| Citrus, other 1/   | 3                | 72      | 0         | 36      | 48      | 1       | 1       | 2       | 187     | 24      | 0       | 0       | 374       |
| Grapes             | 110,552          | 212,506 | 245,300   | 133,775 | 34,079  | 34,139  | 9,693   | 304     | 5,725   | 622     | 2,243   | 34,605  | 823,543   |
| Papayas            | 527              | 407     | 787       | 822     | 888     | 834     | 1,341   | 1,551   | 1,346   | 1,179   | 1,050   | 752     | 11,484    |
| Apples             | 9,845            | 10,354  | 33,803    | 39,046  | 37,602  | 25,628  | 18,799  | 1,312   | 7,022   | 20,782  | 16,573  | 13,244  | 234,010   |
| Pears 2/           | 662              | 30,727  | 30,468    | 7,078   | 13,784  | 2,351   | 100     | 134     | 1,028   | 2,500   | 1,060   | 368     | 90,260    |
| Apricots           | 454              | 103     | 39        | 0       | 0       | 0       | 0       | 87      | 0       | 0       | 2       | 1,495   | 2,180     |
| Cherries, sweet    | 649              | 63      | 0         | 0       | 0       | 0       | 16      | 10      | 0       | 0       | 329     | 2,028   | 3,095     |
| Cherries, tart     | 0                | 0       | 0         | 0       | 0       | 0       | 5       | 518     | 0       | 0       | 0       | 74      | 597       |
| Peaches 3/         | 32,868           | 40,885  | 18,528    | 366     | 63      | 0       | 76      | 3,300   | 3,517   | 0       | 485     | 14,140  | 114,228   |
| Plums 4/           | 11,183           | 23,697  | 7,536     | 4,529   | 703     | 55      | 6       | 6       | 0       | 0       | 27      | 3,909   | 51,651    |
| Strawberries       | 4,275            | 3,107   | 5,875     | 8,185   | 4,011   | 1,420   | 188     | 27      | 28      | 496     | 2,206   | 2,366   | 32,184    |
| Raspberries        | 479              | 684     | 860       | 378     | 157     | 59      | 8,575   | 2,532   | 69      | 28      | 23      | 508     | 14,352    |
| Blueberries        | 272              | 139     | 124       | 2       | 44      | 67      | 88      | 12,551  | 3,405   | 14      | 0       | 141     | 16,847    |
| Cranberries        | 0                | 0       | 0         | 0       | 0       | 0       | 0       | 0       | 2,830   | 34,433  | 1,400   | 0       | 38,663    |
| Tamarinds          | 21               | 61      | 68        | 110     | 246     | 186     | 236     | 49      | 40      | 107     | 74      | 26      | 1,224     |
| Kiwifruit          | 408              | 0       | 5         | 744     | 9,736   | 16,080  | 12,812  | 11,638  | 15,216  | 79      | 0       | 6,983   | 73,701    |
| Total              | 831,651          | 832,313 | 1,006,403 | 879,688 | 854,297 | 722,238 | 710,740 | 678,350 | 658,363 | 759,197 | 640,521 | 718,479 | 9,292,240 |

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-4--U.S. fresh-market fruit exports, monthly, 1992

| Commodity        | Jan.             | Feb.    | Mar.    | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Annual    |
|------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
|                  | --1,000 pounds-- |         |         |         |         |         |         |         |         |         |         |         |           |
| Dates            | 612              | 1,352   | 1,495   | 1,934   | 1,867   | 980     | 563     | 776     | 1,057   | 1,801   | 1,498   | 1,320   | 15,255    |
| Figs             | 233              | 180     | 212     | 256     | 102     | 845     | 553     | 1,208   | 465     | 527     | 230     | 1,105   | 5,916     |
| Pineapples       | 1,748            | 1,304   | 1,949   | 3,179   | 1,780   | 1,711   | 1,606   | 1,439   | 1,489   | 1,542   | 1,514   | 1,686   | 20,947    |
| Avocados         | 680              | 450     | 1,333   | 2,186   | 2,508   | 2,429   | 1,635   | 1,033   | 444     | 371     | 319     | 418     | 13,806    |
| Guavas/mangoes   | 81               | 101     | 286     | 907     | 2,500   | 3,206   | 3,845   | 3,863   | 1,375   | 705     | 67      | 131     | 17,067    |
| Temples          | 2,458            | 1,665   | 2,698   | 2,498   | 4,683   | 2,112   | 723     | 373     | 1,057   | 1,159   | 1,388   | 3,278   | 24,092    |
| Oranges          | 94,755           | 91,654  | 156,156 | 150,214 | 159,740 | 116,576 | 57,853  | 48,870  | 51,169  | 48,215  | 68,142  | 70,540  | 1,113,884 |
| Tangerines       | 4,304            | 6,380   | 4,935   | 1,312   | 748     | 190     | 68      | 92      | 0       | 927     | 5,076   | 2,980   | 27,012    |
| Other mandarins  | 1,815            | 6,044   | 3,740   | 1,618   | 619     | 103     | 19      | 76      | 0       | 501     | 2,653   | 1,551   | 18,739    |
| Lemons           | 28,574           | 24,039  | 22,335  | 22,878  | 30,183  | 27,262  | 26,223  | 16,731  | 19,916  | 31,962  | 24,324  | 26,499  | 300,926   |
| Limes            | 842              | 611     | 770     | 723     | 1,089   | 978     | 931     | 959     | 71,525  | 540     | 594     | 579     | 9,141     |
| Grapefruit       | 131,714          | 178,245 | 194,001 | 93,100  | 33,881  | 29,681  | 35,538  | 26,464  | 8,999   | 85,225  | 71,006  | 60,552  | 948,406   |
| Citrus, other 1/ | 208              | 322     | 645     | 119     | 42      | 54      | 126     | 38      | 32      | 50      | 187     | 452     | 2,275     |
| Grapes           | 8,313            | 3,940   | 3,370   | 2,316   | 4,431   | 34,420  | 44,039  | 58,397  | 109,539 | 79,662  | 43,521  | 26,558  | 418,506   |
| Papayas          | 1,640            | 1,595   | 1,554   | 1,512   | 1,625   | 1,415   | 1,546   | 1,395   | 1,232   | 1,442   | 1,400   | 1,514   | 17,870    |
| Apples           | 111,847          | 107,548 | 103,547 | 75,868  | 88,742  | 63,651  | 56,392  | 45,556  | 84,815  | 126,976 | 110,812 | 143,335 | 1,119,089 |
| Pears 2/         | 23,830           | 20,548  | 20,843  | 14,554  | 11,619  | 5,081   | 13,585  | 16,121  | 22,531  | 29,843  | 31,061  | 22,275  | 231,891   |
| Apricots         | 55               | 99      | 116     | 337     | 3,663   | 3,833   | 1,428   | 505     | 87      | 14      | 98      | 109     | 10,344    |
| Cherries, sweet  | 105              | 70      | 199     | 127     | 21,909  | 34,901  | 9,739   | 2       | 212     | 142     | 67      | 78      | 67,551    |
| Cherries, tart   | 0                | 0       | 86      | 3       | 148     | 163     | 15      | 64      | 0       | 17      | 7       | 47      | 550       |
| Peaches 3/       | 1,484            | 2,099   | 1,205   | 654     | 19,233  | 38,311  | 42,334  | 31,730  | 13,516  | 4,081   | 485     | 626     | 155,758   |
| Plums 4/         | 839              | 978     | 1,688   | 196     | 5,597   | 31,675  | 54,893  | 25,180  | 19,256  | 8,493   | 1,486   | 432     | 150,713   |
| Strawberries     | 2,239            | 3,915   | 7,917   | 21,066  | 20,594  | 11,565  | 9,418   | 7,531   | 8,195   | 6,886   | 1,758   | 1,180   | 102,264   |
| Blueberries      | 106              | 54      | 211     | 295     | 430     | 1,741   | 2,443   | 8,223   | 635     | 151     | 98      | 82      | 14,469    |
| Kiwifruit        | 1,458            | 3,930   | 4,418   | 1,550   | 480     | 308     | 60      | 180     | 42      | 548     | 2,015   | 639     | 15,628    |
| Total            | 419,940          | 457,123 | 535,709 | 399,402 | 418,213 | 413,191 | 365,575 | 296,806 | 346,588 | 431,780 | 369,806 | 367,966 | 4,822,099 |

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-5--U.S. fresh-market fruit exports, monthly, 1991

| Commodity        | Jan.             | Feb.    | Mar.    | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Annual    |
|------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
|                  | --1,000 pounds-- |         |         |         |         |         |         |         |         |         |         |         |           |
| Dates            | 996              | 624     | 1,630   | 908     | 1,056   | 636     | 476     | 657     | 777     | 2,192   | 1,424   | 932     | 12,308    |
| Figs             | 160              | 158     | 914     | 179     | 453     | 393     | 613     | 1,164   | 666     | 1,545   | 562     | 296     | 7,103     |
| Pineapples       | 1,438            | 1,660   | 2,165   | 1,993   | 1,808   | 1,740   | 1,669   | 1,600   | 1,312   | 1,323   | 1,489   | 1,393   | 19,590    |
| Avocados         | 409              | 255     | 531     | 786     | 1,107   | 833     | 1,356   | 1,207   | 978     | 919     | 872     | 826     | 10,079    |
| Guavas/mangoe    | 21               | 31      | 489     | 1,708   | 1,712   | 2,041   | 2,268   | 3,095   | 3,513   | 229     | 31      | 62      | 15,200    |
| Temples          | 637              | 550     | 773     | 1,489   | 996     | 911     | 54      | 241     | 142     | 37      | 1,025   | 2,845   | 9,700     |
| Oranges          | 41,519           | 31,911  | 42,768  | 54,573  | 63,981  | 48,908  | 37,878  | 27,678  | 12,912  | 13,824  | 40,308  | 52,957  | 469,217   |
| Tangerines       | 3,187            | 4,828   | 1,401   | 136     | 2       | 519     | 236     | 220     | 283     | 919     | 4,589   | 2,790   | 19,110    |
| Other mandarins  | 731              | 1,631   | 318     | 27      | 65      | 44      | 76      | 41      | 73      | 233     | 800     | 1,537   | 5,576     |
| Lemons           | 22,563           | 14,215  | 19,815  | 18,147  | 23,539  | 24,726  | 20,788  | 21,405  | 16,244  | 25,189  | 29,184  | 17,876  | 253,691   |
| Limes            | 566              | 763     | 597     | 1,011   | 1,000   | 1,078   | 1,102   | 1,004   | 938     | 799     | 845     | 1,028   | 10,731    |
| Grapefruit       | 132,526          | 148,713 | 151,203 | 132,680 | 73,498  | 43,419  | 31,653  | 25,894  | 36,821  | 96,358  | 90,223  | 66,297  | 1,029,285 |
| Citrus, other 1/ | 268              | 340     | 171     | 65      | 25      | 45      | 24      | 35      | 33      | 69      | 235     | 176     | 1,486     |
| Grapes           | 10,041           | 4,167   | 3,067   | 3,740   | 3,728   | 23,708  | 29,641  | 49,147  | 101,738 | 112,328 | 57,956  | 42,385  | 441,646   |
| Papayas          | 1,759            | 1,595   | 1,966   | 1,854   | 1,484   | 1,125   | 1,504   | 1,158   | 1,203   | 1,482   | 1,655   | 1,843   | 18,628    |
| Apples           | 80,396           | 65,350  | 59,467  | 40,915  | 33,584  | 51,859  | 57,517  | 43,319  | 50,472  | 127,974 | 163,520 | 139,145 | 913,518   |
| Pears 2/         | 17,503           | 14,015  | 10,864  | 10,779  | 10,496  | 5,433   | 6,875   | 14,588  | 20,517  | 43,483  | 41,503  | 29,481  | 225,537   |
| Apricots         | 179              | 92      | 113     | 51      | 1,787   | 4,252   | 2,987   | 639     | 221     | 81      | 209     | 156     | 10,767    |
| Cherries, sweet  | 105              | 252     | 179     | 13      | 4,702   | 17,155  | 13,875  | 960     | 192     | 97      | 328     | 118     | 37,976    |
| Cherries, tart   | 86               | 242     | 259     | 27      | 144     | 167     | 69      | 8       | 0       | 2       | 66      | 4       | 1,074     |
| Peaches 3/       | 2,029            | 2,788   | 1,861   | 445     | 13,439  | 31,258  | 39,029  | 33,104  | 22,468  | 5,240   | 536     | 1,094   | 153,291   |
| Plums 4/         | 876              | 1,316   | 1,591   | 592     | 1,544   | 14,205  | 60,385  | 51,617  | 20,976  | 8,798   | 984     | 427     | 163,311   |
| Strawberries     | 1,790            | 3,177   | 5,876   | 16,183  | 17,904  | 12,316  | 10,928  | 8,017   | 8,111   | 6,911   | 2,392   | 1,609   | 95,214    |
| Blueberries      | 222              | 38      | 80      | 83      | 3,473   | 10,995  | 10,797  | 2,965   | 78      | 42      | 11      | 68      | 28,852    |
| Kiwifruit        | 2,100            | 2,849   | 2,735   | 1,901   | 938     | 753     | 415     | 593     | 380     | 847     | 2,202   | 1,028   | 16,741    |
| Total            | 322,107          | 301,560 | 310,833 | 290,285 | 262,465 | 298,519 | 332,215 | 290,356 | 301,048 | 450,921 | 442,949 | 366,373 | 3,969,631 |

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.



Table G-6--U.S. fresh-market fruit exports, monthly, 1990

| Commodity        | Jan.             | Feb.    | Mar.    | Apr.    | May     | Jun.    | Jul.    | Aug.    | Sep.    | Oct.    | Nov.    | Dec.    | Annual    |
|------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
|                  | --1,000 pounds-- |         |         |         |         |         |         |         |         |         |         |         |           |
| Dates            | 466              | 1,352   | 986     | 1,522   | 1,110   | 402     | 214     | 405     | 631     | 1,643   | 1,338   | 1,175   | 11,244    |
| Figs             | 217              | 150     | 101     | 269     | 227     | 440     | 379     | 1,119   | 552     | 656     | 399     | 580     | 5,089     |
| Pineapples       | 1,426            | 1,578   | 2,016   | 2,442   | 2,034   | 1,735   | 1,589   | 1,724   | 1,325   | 1,501   | 1,344   | 1,949   | 20,663    |
| Avocados         | 1,515            | 594     | 606     | 846     | 1,349   | 746     | 1,153   | 1,386   | 723     | 604     | 627     | 710     | 10,859    |
| Guavas/mangoes   | 25               | 206     | 1,090   | 1,714   | 1,954   | 1,733   | 2,846   | 1,722   | 2,378   | 1,913   | 139     | 79      | 15,799    |
| Temple           | 4,796            | 1,748   | 3,135   | 2,561   | 3,348   | 2,482   | 2,229   | 2,863   | 2,194   | 664     | 2,079   | 4,213   | 32,312    |
| Oranges          | 93,008           | 87,816  | 116,369 | 125,936 | 187,501 | 115,338 | 67,174  | 61,763  | 65,799  | 54,392  | 54,687  | 71,493  | 1,101,276 |
| Tangerines       | 3,701            | 3,054   | 1,841   | 336     | 1       | 180     | 112     | 131     | 225     | 1,737   | 3,391   | 2,491   | 17,200    |
| Other mandarins  | 2,609            | 7,572   | 2,525   | 378     | 147     | 20      | 4       |         | 337     | 143     | 1,771   | 4,434   | 19,940    |
| Lemons           | 22,548           | 17,199  | 25,396  | 26,121  | 30,449  | 29,186  | 23,913  | 25,831  | 16,917  | 33,260  | 32,139  | 16,368  | 299,327   |
| Limes            | 778              | 757     | 801     | 790     | 867     | 1,127   | 1,081   | 975     | 782     | 950     | 834     | 862     | 10,604    |
| Grapefruit       | 52,352           | 88,671  | 96,916  | 63,084  | 52,280  | 25,659  | 19,466  | 23,252  | 50,052  | 79,732  | 85,398  | 70,104  | 706,966   |
| Citrus, other 1/ | 215              | 208     | 68      | 141     | 107     | 21      | 55      | 18      | 26      | 59      | 126     | 129     | 1,173     |
| Grapes           | 5,297            | 3,425   | 3,987   | 2,990   | 5,983   | 24,669  | 34,742  | 53,198  | 128,039 | 102,262 | 53,880  | 34,715  | 453,187   |
| Papayas          | 2,184            | 1,624   | 2,725   | 2,319   | 2,151   | 2,402   | 1,785   | 2,085   | 1,920   | 2,242   | 1,933   | 2,023   | 25,393    |
| Apples           | 96,849           | 59,944  | 60,275  | 54,956  | 50,872  | 51,898  | 32,838  | 29,514  | 63,626  | 95,503  | 128,697 | 111,527 | 836,499   |
| Pears 2/         | 20,500           | 18,526  | 11,928  | 13,911  | 12,948  | 8,576   | 11,980  | 13,692  | 19,609  | 40,426  | 40,031  | 27,608  | 239,735   |
| Apricots         | 122              | 232     | 39      | 85      | 2,411   | 3,346   | 2,380   | 798     | 399     | 82      | 160     | 230     | 10,284    |
| Cherries, sweet  | 95               | 136     | 176     | 258     | 10,966  | 16,988  | 17,226  | 1,224   | 798     | 394     | 1,278   | 611     | 50,150    |
| Cherries, tart   | 0                | 31      | 0       | 0       | 273     | 149     | 234     | 18      | 331     | 0       | 664     | 124     | 1,824     |
| Peaches 3/       | 1,747            | 2,396   | 1,733   | 836     | 14,421  | 37,968  | 30,344  | 19,513  | 14,176  | 2,230   | 586     | 1,528   | 127,478   |
| Plums 4/         | 1,066            | 1,612   | 1,569   | 488     | 2,462   | 18,631  | 50,057  | 48,501  | 31,210  | 9,360   | 392     | 513     | 165,861   |
| Strawberries     | 2,369            | 3,836   | 5,901   | 15,520  | 19,825  | 9,312   | 7,900   | 7,204   | 5,196   | 4,605   | 2,244   | 1,818   | 85,730    |
| Blueberries      | 138              | 159     | 149     | 1,570   | 4,623   | 8,103   | 12,756  | 10,309  | 3,158   | 169     | 174     | 41      | 41,349    |
| Kiwifruit        | 2,979            | 2,819   | 4,769   | 3,422   | 1,289   | 549     | 493     | 346     | 354     | 1,514   | 1,576   | 1,198   | 21,308    |
| Total            | 317,002          | 305,645 | 345,101 | 322,495 | 409,598 | 361,660 | 322,950 | 307,591 | 410,757 | 436,041 | 415,887 | 356,523 | 4,311,250 |

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-7--U.S. fruit juice trade, monthly, 1992

| Commodity                         | Jan.   | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| --1,000 single strength gallons-- |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Imports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 25,021 | 22,850 | 29,441 | 16,749 | 21,366 | 12,251 | 13,879 | 23,348 | 25,654 | 36,299 | 31,132 | 18,994 | 276,984 |
| Grapefruit                        | 405    | 94     | 900    | 735    | 176    | 227    | 23     | 18     | 37     | 121    | 268    | 276    | 3,280   |
| Lime                              | 18     | 43     | 54     | 102    | 16     | 7      | 113    | 78     | 98     | 103    | 113    | 138    | 883     |
| Lemon                             | 1,058  | 1,344  | 1,613  | 773    | 961    | 1,164  | 724    | 1,186  | 330    | 72     | 385    | 257    | 9,867   |
| Pineapple                         | 10,624 | 5,764  | 10,435 | 10,140 | 7,131  | 7,449  | 5,390  | 6,089  | 5,519  | 4,334  | 5,470  | 9,561  | 87,906  |
| Grape                             | 2,860  | 2,157  | 1,787  | 2,622  | 3,603  | 5,645  | 6,529  | 7,416  | 6,848  | 3,235  | 2,224  | 4,593  | 49,519  |
| Apple                             | 20,360 | 12,518 | 7,902  | 15,742 | 21,243 | 26,811 | 22,715 | 14,380 | 13,426 | 16,991 | 21,472 | 24,008 | 217,568 |
| Pear                              | 332    | 675    | 2,072  | 2,278  | 881    | 720    | 432    | 958    | 646    | 5      | 742    | 1,007  | 10,748  |
| Prune                             | 69     | 35     | 51     | 17     | 0      | 51     | 17     | 0      | 0      | 70     | 115    | 64     | 489     |
| Total                             | 60,747 | 45,480 | 54,255 | 49,158 | 55,377 | 54,325 | 49,822 | 53,473 | 52,558 | 61,230 | 61,921 | 58,898 | 657,244 |
| Exports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 6,992  | 7,269  | 8,260  | 10,312 | 10,167 | 12,202 | 10,404 | 8,539  | 8,470  | 8,077  | 7,671  | 6,772  | 105,135 |
| Grapefruit                        | 1,582  | 2,109  | 2,134  | 2,911  | 2,555  | 2,579  | 1,502  | 2,084  | 1,553  | 1,448  | 1,356  | 1,555  | 23,368  |
| Lemon                             | 118    | 232    | 262    | 370    | 371    | 414    | 432    | 362    | 231    | 221    | 132    | 137    | 3,282   |
| Pineapple                         | 418    | 196    | 261    | 254    | 271    | 260    | 187    | 190    | 341    | 275    | 367    | 451    | 3,471   |
| Grape                             | 1,256  | 1,762  | 1,891  | 1,773  | 1,568  | 1,506  | 1,588  | 2,287  | 2,824  | 2,977  | 1,439  | 1,214  | 22,085  |
| Apple                             | 1,920  | 1,190  | 1,852  | 1,577  | 1,940  | 1,793  | 1,075  | 900    | 1,126  | 1,161  | 1,008  | 1,416  | 16,958  |
| Total                             | 12,286 | 12,758 | 14,660 | 17,197 | 16,872 | 18,754 | 15,188 | 14,362 | 14,545 | 14,159 | 11,973 | 11,545 | 174,299 |

Source: Bureau of Census, Department of Commerce.

Table G-8--U.S. fruit juice trade, monthly, 1991

|                                   | Jan.   | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| --1,000 single strength gallons-- |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Imports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 22,197 | 25,687 | 28,625 | 21,314 | 27,896 | 15,738 | 20,804 | 25,836 | 43,888 | 32,028 | 34,775 | 28,164 | 326,952 |
| Grapefruit                        | 9      | 52     | 2      | 35     | 5      | 15     | 33     | 42     | 3      | 67     | 465    | 1,194  | 1,922   |
| Lime                              | 190    | 59     | 36     | 8      | 611    | 21     | 56     | 166    | 112    | 109    | 258    | 525    | 2,151   |
| Lemon                             | 1,112  | 638    | 790    | 308    | 3,547  | 1,241  | 147    | 1,646  | 383    | 474    | 607    | 248    | 11,141  |
| Pineapple                         | 12,501 | 8,040  | 6,152  | 5,684  | 7,434  | 9,913  | 7,264  | 6,535  | 5,143  | 5,331  | 8,745  | 10,198 | 92,940  |
| Grape                             | 2,261  | 1,829  | 1,478  | 1,488  | 1,658  | 1,558  | 1,517  | 1,466  | 1,380  | 1,581  | 2,124  | 1,457  | 19,797  |
| Apple                             | 24,243 | 15,454 | 16,613 | 24,021 | 34,214 | 29,043 | 23,840 | 13,208 | 11,334 | 12,385 | 24,735 | 30,759 | 259,849 |
| Pear                              | 3      | 2      | 628    | 2,001  | 2,652  | 958    | 427    | 18     | 1      | 92     | 369    | 165    | 7,316   |
| Prune                             | 63     | 37     | 72     | 85     | 0      | 21     | 21     | 0      | 52     | 18     | 99     | 67     | 535     |
| Total                             | 62,579 | 51,798 | 54,396 | 54,944 | 78,017 | 58,508 | 54,109 | 48,917 | 62,296 | 52,085 | 72,177 | 72,777 | 722,603 |
| Exports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 7,955  | 7,140  | 4,962  | 7,394  | 7,772  | 8,364  | 9,271  | 10,488 | 8,408  | 5,810  | 6,945  | 8,874  | 93,383  |
| Grapefruit                        | 1,383  | 1,305  | 1,161  | 1,659  | 1,802  | 2,023  | 1,420  | 1,448  | 1,033  | 717    | 1,366  | 1,013  | 16,330  |
| Lemon                             | 213    | 254    | 331    | 510    | 320    | 289    | 139    | 309    | 237    | 180    | 160    | 118    | 3,060   |
| Pineapple                         | 199    | 238    | 334    | 244    | 315    | 248    | 206    | 382    | 284    | 322    | 274    | 361    | 3,407   |
| Grape                             | 2,337  | 1,207  | 2,497  | 2,141  | 1,244  | 1,279  | 1,641  | 1,258  | 1,216  | 1,519  | 1,174  | 824    | 18,337  |
| Apple                             | 668    | 757    | 1,742  | 1,234  | 1,054  | 1,690  | 1,316  | 1,246  | 1,183  | 1,288  | 1,304  | 1,500  | 14,982  |
| Total                             | 12,755 | 10,901 | 11,027 | 13,182 | 12,507 | 13,893 | 13,993 | 15,131 | 12,361 | 9,836  | 11,223 | 12,690 | 149,499 |

Source: Bureau of Census, Department of Commerce.

Table G-9--U.S. fruit juice trade, monthly, 1990

| Commodity                         | Jan.   | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| --1,000 single strength gallons-- |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Imports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 69,545 | 61,751 | 37,347 | 26,116 | 46,131 | 41,924 | 35,953 | 20,501 | 45,097 | 35,157 | 24,246 | 28,513 | 472,281 |
| Grapefruit                        | 1,244  | 415    | 706    | 140    | 320    | 108    | 110    | 74     | 95     | 4      | 1,049  | 811    | 5,076   |
| Lime                              | 417    | 588    | 568    | 114    | 158    | 113    | 79     | 75     | 217    | 262    | 127    | 1,355  | 4,073   |
| Lemon                             | 925    | 468    | 581    | 2,486  | 2,164  | 3,889  | 4,069  | 3,480  | 2,169  | 1,098  | 612    | 774    | 22,715  |
| Pineapple                         | 8,933  | 5,375  | 5,857  | 5,753  | 7,263  | 7,078  | 11,886 | 5,568  | 7,255  | 6,650  | 9,359  | 8,407  | 89,384  |
| Grape                             | 2,054  | 1,322  | 1,612  | 1,377  | 2,269  | 3,281  | 3,319  | 3,677  | 2,100  | 3,422  | 2,841  | 2,458  | 29,732  |
| Apple                             | 13,379 | 13,143 | 14,491 | 16,247 | 22,989 | 18,769 | 25,110 | 22,068 | 18,376 | 17,765 | 24,466 | 26,962 | 233,765 |
| Pear                              | 311    | 67     | 552    | 484    | 481    | 407    | 845    | 167    | 193    | 329    | 283    | 637    | 4,756   |
| Prune                             | 21     | 156    | 69     | 58     | 93     | 90     | 78     | 32     | 93     | 62     | 77     | 93     | 922     |
| Total                             | 96,829 | 83,285 | 61,783 | 52,775 | 81,868 | 75,659 | 81,449 | 55,642 | 75,595 | 64,749 | 63,060 | 70,010 | 862,704 |
| Exports:                          |        |        |        |        |        |        |        |        |        |        |        |        |         |
| Orange                            | 7,726  | 7,002  | 6,112  | 9,344  | 8,302  | 9,634  | 9,910  | 6,549  | 7,729  | 8,608  | 6,676  | 9,331  | 96,923  |
| Grapefruit                        | 1,283  | 770    | 1,302  | 1,279  | 1,926  | 1,655  | 1,677  | 1,318  | 1,430  | 976    | 1,761  | 1,382  | 16,759  |
| Lemon                             | 112    | 323    | 204    | 363    | 164    | 288    | 250    | 211    | 150    | 136    | 159    | 163    | 2,523   |
| Pineapple                         | 255    | 262    | 268    | 302    | 304    | 472    | 287    | 479    | 293    | 351    | 305    | 365    | 3,943   |
| Grape                             | 724    | 1,202  | 1,659  | 1,262  | 1,838  | 1,079  | 1,154  | 1,213  | 1,394  | 2,206  | 1,349  | 1,182  | 16,262  |
| Apple                             | 1,053  | 1,264  | 2,124  | 1,757  | 1,454  | 1,363  | 977    | 993    | 858    | 1,036  | 1,485  | 1,588  | 15,952  |
| Total                             | 11,153 | 10,823 | 11,669 | 14,307 | 13,988 | 14,491 | 14,255 | 10,763 | 11,854 | 13,313 | 11,735 | 14,011 | 152,362 |

Source: Bureau of Census, Department of Commerce.

Table G-10--U.S. tree nut imports, monthly, 1992

| Commodity               | Jan.             | Feb.  | Mar.  | Apr.  | May    | Jun.  | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-------------------------|------------------|-------|-------|-------|--------|-------|--------|--------|--------|--------|--------|--------|---------|
|                         | --1,000 pounds-- |       |       |       |        |       |        |        |        |        |        |        |         |
| Almonds, in shell       | 0                | 0     | 0     | 0     | 0      | 3     | 1      | 0      | 0      | 0      | 0      | 0      | 8       |
| Almonds, shelled        | 11               | 0     | 1     | 66    | 2      | 4     | 1      | 7      | 4      | 0      | 7      | 5      | 107     |
| Almonds, roasted        | 0                | 6     | 15    | 4     | 1      | 11    | 30     | 1      | 6      | 38     | 68     | 0      | 181     |
| Filberts, in shell      | 0                | 33    | 43    | 4     | 0      | 42    | 0      | 44     | 0      | 0      | 44     | 194    | 405     |
| Filberts, shelled       | 544              | 441   | 430   | 732   | 306    | 282   | 531    | 132    | 106    | 658    | 1,109  | 1,540  | 6,812   |
| Filberts, roasted       | 10               | 96    | 7     | 47    | 276    | 94    | 98     | 37     | 79     | 55     | 185    | 137    | 1,120   |
| Macadamia, in shell     | 30               | 0     | 1     | 0     | 0      | 0     | 0      | 3      | 4      | 2      | 4      | 16     | 60      |
| Macadamia, shelled      | 175              | 77    | 66    | 183   | 162    | 180   | 238    | 481    | 927    | 765    | 289    | 375    | 3,916   |
| Macadamia, roasted      | 0                | 1     | 0     | 0     | 0      | 0     | 0      | 0      | 27     | 33     | 40     | 9      | 110     |
| Pecans, in shell        | 1,337            | 901   | 946   | 55    | 0      | 0     | 651    | 1,777  | 2,114  | 5,403  | 10,003 | 7,653  | 30,843  |
| Pecans, shelled         | 1,091            | 977   | 910   | 543   | 407    | 332   | 300    | 721    | 406    | 1,136  | 1,957  | 1,285  | 10,065  |
| Pistachios, in shell    | 39               | 0     | 2     | 0     | 0      | 0     | 0      | 39     | 0      | 9      | 0      | 0      | 88      |
| Pistachios, shelled     | 0                | 4     | 2     | 46    | 2      | 0     | 35     | 33     | 0      | 1      | 1      | 31     | 155     |
| Pistachios, roasted     | 6                | 6     | 14    | 0     | 0      | 0     | 2      | 7      | 6      | 0      | 5      | 0      | 47      |
| Walnuts, in shell       | 0                | 0     | 0     | 0     | 0      | 0     | 0      | 33     | 0      | 0      | 0      | 0      | 34      |
| Walnuts, shelled        | 0                | 0     | 0     | 1     | 0      | 0     | 0      | 37     | 7      | 0      | 1      | 179    | 224     |
| Brazils, in shell       | 192              | 34    | 0     | 1,146 | 3,360  | 333   | 3,457  | 2,385  | 314    | 244    | 1,059  | 183    | 12,707  |
| Brazils, shelled        | 877              | 950   | 541   | 677   | 549    | 688   | 1,124  | 994    | 1,610  | 1,311  | 1,312  | 1,492  | 12,127  |
| Brazil nuts, roasted    | 0                | 0     | 15    | 0     | 0      | 0     | 0      | 0      | 0      | 0      | 0      | 0      | 15      |
| Cashew nuts             | 10,542           | 7,172 | 7,642 | 9,754 | 10,222 | 9,277 | 11,850 | 12,691 | 12,452 | 14,642 | 12,366 | 16,022 | 134,632 |
| Cashews, roasted        | 171              | 168   | 69    | 68    | 261    | 102   | 470    | 215    | 238    | 172    | 465    | 293    | 2,692   |
| Chestnuts               | 58               | 57    | 13    | 49    | 19     | 38    | 18     | 9      | 85     | 1,148  | 4,997  | 1,076  | 7,567   |
| Chestnuts, roasted      | 2                | 0     | 2     | 0     | 5      | 2     | 0      | 3      | 0      | 21     | 0      | 0      | 36      |
| Pignolia in shell       | 0                | 0     | 0     | 219   | 0      | 0     | 0      | 0      | 0      | 29     | 0      | 0      | 248     |
| Pignolia, shelled       | 262              | 213   | 195   | 91    | 170    | 105   | 237    | 155    | 162    | 206    | 162    | 204    | 2,162   |
| Pignolia, roasted       | 0                | 1     | 11    | 28    | 22     | 44    | 11     | 11     | 12     | 33     | 57     | 11     | 230     |
| Other nuts, mixtures 1/ | 211              | 126   | 352   | 126   | 325    | 155   | 308    | 173    | 192    | 283    | 301    | 420    | 2,969   |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.

Table G-11 --U.S. tree nut imports, monthly, 1991

| Commodity               | Jan.             | Feb.  | Mar.  | Apr.  | May   | Jun.  | Jul.  | Aug.   | Sep.  | Oct.   | Nov.  | Dec.  | Annual  |
|-------------------------|------------------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|---------|
|                         | --1,000 pounds-- |       |       |       |       |       |       |        |       |        |       |       |         |
| Almonds, in shell       | 0                | 0     | 1     | 0     | 2     | 0     | 0     | 1      | 1     | 0      | 2     | 0     | 7       |
| Almonds, shelled        | 10               | 3     | 13    | 2     | 4     | 19    | 10    | 10     | 21    | 9      | 8     | 0     | 108     |
| Almonds, roasted        | 3                | 1     | 7     | 0     | 9     | 2     | 2     | 3      | 2     | 9      | 3     | 3     | 44      |
| Fibert, in shell        | 65               | 0     | 280   | 0     | 0     | 0     | 0     | 42     | 0     | 62     | 175   | 44    | 668     |
| Fiberts, shelled        | 767              | 611   | 1,067 | 673   | 387   | 531   | 157   | 253    | 194   | 690    | 644   | 501   | 6,475   |
| Fiberts, roasted        | 76               | 41    | 33    | 4     | 87    | 8     | 40    | 4      | 40    | 85     | 4     | 96    | 518     |
| Macadamia, in shell     | 3                | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 22    | 35     | 25    | 1     | 86      |
| Macadamia, shelled      | 504              | 327   | 63    | 137   | 40    | 45    | 290   | 448    | 267   | 216    | 410   | 395   | 3,142   |
| Macadamia, roasted      | 4                | 34    | 0     | 20    | 0     | 16    | 0     | 0      | 32    | 35     | 35    | 34    | 209     |
| Pecans, in shell        | 975              | 113   | 19    | 13    | 764   | 3,554 | 1,778 | 0      | 986   | 3,850  | 8,638 | 2,430 | 23,122  |
| Pecans, shelled         | 1,588            | 1,641 | 1,496 | 1,501 | 738   | 843   | 210   | 82     | 269   | 447    | 1,622 | 1,373 | 11,809  |
| Pecans, roasted         | 0                | 58    | 0     | 0     | 0     | 0     | 0     | 0      | 0     | 0      | 0     | 0     | 58      |
| Pistachios, in shell    | 37               | 186   | 132   | 82    | 1     | 0     | 33    | 0      | 0     | 0      | 0     | 9     | 479     |
| Pistachios, shelled     | 4                | 52    | 99    | 3     | 0     | 13    | 39    | 1      | 11    | 1      | 54    | 3     | 279     |
| Pistachios, roasted     | 135              | 0     | 99    | 0     | 2     | 7     | 0     | 9      | 1     | 9      | 2     | 4     | 269     |
| Walnuts, shelled        | 0                | 41    | 1     | 0     | 0     | 0     | 53    | 24     | 25    | 0      | 0     | 0     | 144     |
| Walnuts, roasted        | 0                | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0     | 0      | 34    | 0     | 34      |
| Brazils, in shell       | 206              | 0     | 0     | 724   | 1,251 | 4,323 | 2,649 | 986    | 33    | 218    | 34    | 34    | 10,459  |
| Brazils, shelled        | 732              | 1,585 | 681   | 799   | 436   | 938   | 824   | 1,222  | 588   | 1,158  | 643   | 619   | 10,225  |
| Brazil nuts, roasted    | 33               | 107   | 0     | 0     | 38    | 0     | 0     | 0      | 0     | 0      | 0     | 0     | 178     |
| Cashew nuts             | 13,034           | 8,371 | 6,429 | 6,294 | 9,682 | 7,408 | 7,530 | 11,201 | 9,741 | 12,001 | 8,632 | 8,694 | 109,017 |
| Cashew, roasted         | 58               | 35    | 0     | 65    | 30    | 23    | 88    | 282    | 151   | 305    | 224   | 377   | 1,639   |
| Chestnuts               | 132              | 8     | 72    | 17    | 16    | 2     | 68    | 76     | 34    | 1,177  | 4,908 | 2,375 | 8,884   |
| Pignolia, in shell      | 71               | 0     | 1     | 0     | 0     | 0     | 60    | 0      | 0     | 359    | 0     | 0     | 491     |
| Pignolia, shelled       | 100              | 53    | 159   | 164   | 231   | 152   | 177   | 225    | 230   | 244    | 277   | 223   | 2,235   |
| Pignolia, roasted       | 16               | 0     | 0     | 0     | 49    | 3     | 8     | 38     | 0     | 0      | 14    | 72    | 199     |
| Other nuts, mixtures 1/ | 284              | 114   | 140   | 158   | 238   | 94    | 197   | 135    | 102   | 211    | 204   | 226   | 2,105   |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.

Table G-12--U.S. tree nut imports, monthly, 1990

| Commodity               | Jan.             | Feb.  | Mar.   | Apr.  | May   | Jun.   | Jul.  | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-------------------------|------------------|-------|--------|-------|-------|--------|-------|--------|--------|--------|--------|--------|---------|
|                         | --1,000 pounds-- |       |        |       |       |        |       |        |        |        |        |        |         |
| Almonds, in shell       | 0                | 0     | 1      | 0     | 1     | 1      | 0     | 0      | 1      | 0      | 0      | 0      | 4       |
| Almonds, shelled        | 3                | 1     | 7      | 3     | 3     | 1      | 5     | 3      | 6      | 10     | 2      | 4      | 50      |
| Almonds, roasted        | 11               | 0     | 2      | 51    | 6     | 1      | 3     | 7      | 3      | 5      | 6      | 3      | 98      |
| Filberts, in shell      | 43               | 51    | 0      | 0     | 41    | 127    | 71    | 44     | 0      | 30     | 31     | 2      | 440     |
| Filberts, shelled       | 545              | 280   | 518    | 372   | 526   | 546    | 383   | 452    | 601    | 1,945  | 945    | 1,057  | 8,170   |
| Filbert, roasted        | 44               | 38    | 67     | 105   | 81    | 19     | 8     | 13     | 18     | 42     | 36     | 96     | 568     |
| Macadamia, in shell     | 0                | 0     | 0      | 0     | 0     | 0      | 5     | 4      | 65     | 0      | 32     | 0      | 107     |
| Macadamia, shelled      | 257              | 139   | 67     | 75    | 89    | 189    | 279   | 591    | 503    | 657    | 809    | 1,109  | 4,762   |
| Macadamia, roasted      | 0                | 33    | 30     | 51    | 22    | 0      | 75    | 6      | 27     | 2      | 33     | 0      | 279     |
| Pecans, in shell        | 1,891            | 267   | 0      | 92    | 0     | 60     | 2,372 | 2,503  | 1,893  | 5,671  | 12,092 | 3,888  | 30,728  |
| Pecans, shelled         | 585              | 411   | 385    | 537   | 637   | 608    | 651   | 557    | 1,609  | 727    | 855    | 1,301  | 8,862   |
| Pecans, roasted         | 0                | 0     | 0      | 0     | 0     | 0      | 0     | 0      | 0      | 1      | 0      | 0      | 1       |
| Pistachios, in shell    | 314              | 158   | 162    | 102   | 61    | 243    | 69    | 37     | 75     | 42     | 79     | 37     | 1,379   |
| Pistachios, shelled     | 281              | 2     | 43     | 9     | 7     | 10     | 3     | 0      | 61     | 20     | 0      | 14     | 451     |
| Pistachios, roasted     | 23               | 6     | 8      | 68    | 4     | 140    | 133   | 102    | 155    | 117    | 135    | 10     | 900     |
| Walnuts, in shell       | 0                | 0     | 158    | 0     | 0     | 1      | 0     | 0      | 0      | 0      | 0      | 0      | 159     |
| Walnuts, shelled        | 44               | 0     | 19     | 0     | 0     | 0      | 18    | 0      | 0      | 0      | 0      | 0      | 81      |
| Walnuts, roasted        | 4                | 0     | 0      | 0     | 0     | 0      | 0     | 0      | 0      | 0      | 0      | 0      | 4       |
| Brazils, in shell       | 49               | 0     | 0      | 0     | 5,417 | 1,142  | 4,307 | 2,590  | 90     | 670    | 246    | 0      | 14,510  |
| Brazils, shelled        | 474              | 370   | 497    | 217   | 407   | 1,456  | 842   | 1,796  | 1,353  | 1,565  | 1,090  | 1,022  | 11,087  |
| Brazil nuts, roasted    | 0                | 0     | 0      | 0     | 33    | 0      | 0     | 0      | 0      | 0      | 34     | 75     | 143     |
| Cashew nuts             | 8,956            | 7,894 | 8,327  | 8,264 | 8,405 | 10,520 | 8,828 | 12,864 | 10,684 | 11,390 | 12,912 | 11,006 | 120,049 |
| Cashews, roasted        | 868              | 46    | 18     | 316   | 102   | 37     | 18    | 107    | 89     | 31     | 169    | 207    | 2,008   |
| Chestnuts               | 16               | 10    | 59     | 125   | 70    | 21     | 21    | 4      | 101    | 1,492  | 3,940  | 1,598  | 7,456   |
| Chestnuts, roasted      | 8,891            | 6,371 | 10,484 | 7,580 | 6,306 | 4,749  | 0     | 0      | 0      | 0      | 0      | 0      | 44,381  |
| Pignolia, in shell      | 88               | 0     | 0      | 0     | 0     | 0      | 61    | 0      | 0      | 1      | 0      | 0      | 151     |
| Pignolia, roasted       | 22               | 0     | 0      | 2     | 0     | 4      | 0     | 0      | 1      | 0      | 3      | 30     | 63      |
| Other nuts, mixtures 1/ | 299              | 241   | 252    | 96    | 38    | 107    | 72    | 131    | 71     | 239    | 263    | 209    | 2,015   |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.

Table G-13--U.S. tree nut exports, monthly, 1992

| Commodity               | Jan.             | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-------------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
|                         | --1,000 pounds-- |        |        |        |        |        |        |        |        |        |        |        |         |
| Almonds, in shell       | 1,702            | 987    | 2,455  | 1,625  | 2,697  | 1,536  | 1,851  | 3,675  | 3,026  | 5,747  | 4,525  | 4,975  | 34,802  |
| Almonds, shelled        | 20,011           | 25,121 | 21,017 | 11,899 | 11,816 | 11,453 | 11,693 | 18,576 | 33,310 | 38,107 | 17,846 | 25,010 | 245,858 |
| Almonds, roasted        | 7,650            | 16,841 | 6,665  | 8,559  | 7,140  | 5,318  | 9,781  | 13,296 | 12,860 | 13,776 | 10,225 | 11,358 | 123,469 |
| Filberts, in shell      | 409              | 487    | 250    | 479    | 469    | 560    | 1,066  | 3,570  | 1,806  | 3,877  | 3,367  | 573    | 16,912  |
| Filberts, shelled       | 655              | 136    | 166    | 157    | 158    | 185    | 57     | 152    | 417    | 553    | 406    | 465    | 3,509   |
| Macadamia nuts          | 196              | 92     | 141    | 107    | 85     | 217    | 257    | 136    | 184    | 198    | 262    | 208    | 2,083   |
| Pecans, in shell        | 1,734            | 3,425  | 3,796  | 2,867  | 1,365  | 1,189  | 1,027  | 1,071  | 618    | 684    | 467    | 230    | 18,473  |
| Pecans, shelled         | 697              | 1,113  | 821    | 774    | 469    | 741    | 557    | 1,031  | 974    | 817    | 681    | 765    | 9,438   |
| Pistachios, in shell    | 860              | 1,873  | 1,990  | 2,552  | 2,909  | 2,220  | 2,104  | 2,117  | 1,892  | 3,589  | 4,277  | 2,477  | 28,858  |
| Pistachios, shelled     | 256              | 315    | 406    | 405    | 400    | 309    | 235    | 116    | 384    | 939    | 1,232  | 1,195  | 6,192   |
| Pistachios, roasted     | 1,315            | 2,075  | 1,638  | 1,578  | 1,528  | 961    | 1,053  | 8      | 38     | 997    | 2,757  | 2,344  | 16,292  |
| Walnuts, in shell       | 963              | 2,383  | 960    | 406    | 664    | 256    | 397    | 1,139  | 14,902 | 51,870 | 8,443  | 1,946  | 84,330  |
| Walnuts, shelled        | 3,148            | 3,630  | 2,642  | 1,763  | 2,857  | 2,027  | 2,252  | 1,872  | 5,094  | 13,028 | 5,511  | 3,156  | 46,980  |
| Brazil nuts             | 20               | 3      | 3      | 3      | 54     | 37     | 0      | 82     | 162    | 142    | 127    | 193    | 826     |
| Brazil nuts             | 23               | 0      | 0      | 4      | 0      | 62     | 12     | 0      | 0      | 22     | 21     | 8      | 152     |
| Cashew nuts             | 223              | 84     | 140    | 68     | 9      | 79     | 156    | 14     | 51     | 120    | 162    | 130    | 1,236   |
| Cashews, roasted        | 9                | 41     | 59     | 29     | 28     | 32     | 39     | 25     | 79     | 54     | 65     | 43     | 503     |
| Chestnuts               | 27               | 0      | 0      | 0      | 2      | 3      | 0      | 29     | 4      | 14     | 22     | 24     | 125     |
| Pignolia                | 0                | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0       |
| Other nuts, mixtures 1/ | 1,646            | 2,106  | 1,354  | 1,542  | 2,360  | 1,771  | 1,596  | 2,899  | 2,247  | 4,114  | 4,419  | 2,111  | 28,105  |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.



Table G-14--U.S. tree nut exports, monthly, 1991

| Commodity               | Jan.             | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-------------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
|                         | --1,000 pounds-- |        |        |        |        |        |        |        |        |        |        |        |         |
| Almonds, in shell       | 3,281            | 2,704  | 1,608  | 1,257  | 1,450  | 1,759  | 2,232  | 2,280  | 1,747  | 3,023  | 3,943  | 2,004  | 27,288  |
| Almonds, shelled        | 21,284           | 21,273 | 21,468 | 14,047 | 11,486 | 14,513 | 17,551 | 19,124 | 25,557 | 33,358 | 25,495 | 27,759 | 252,915 |
| Almonds, roasted        | 5,722            | 13,243 | 14,110 | 9,549  | 7,680  | 10,289 | 10,746 | 17,869 | 19,865 | 14,469 | 11,469 | 13,930 | 148,941 |
| Filberts, in shell      | 765              | 235    | 189    | 383    | 328    | 231    | 587    | 1,026  | 322    | 3,508  | 4,373  | 1,003  | 12,949  |
| Filberts, shelled       | 115              | 110    | 44     | 179    | 161    | 79     | 81     | 226    | 74     | 195    | 554    | 379    | 2,196   |
| Macadamia nuts          | 41               | 31     | 93     | 40     | 85     | 85     | 35     | 124    | 65     | 168    | 242    | 242    | 1,251   |
| Pecans, in shell        | 1,483            | 2,776  | 917    | 3,266  | 1,600  | 760    | 253    | 78     | 52     | 438    | 887    | 796    | 13,305  |
| Pecans, shelled         | 899              | 1,113  | 993    | 909    | 606    | 1,016  | 1,032  | 1,548  | 1,043  | 819    | 819    | 626    | 11,423  |
| Pistachios, in shell    | 971              | 699    | 1,482  | 836    | 899    | 719    | 556    | 482    | 700    | 1,228  | 1,005  | 1,230  | 10,807  |
| Pistachios, shelled     | 224              | 126    | 237    | 233    | 111    | 129    | 276    | 174    | 69     | 564    | 488    | 494    | 3,125   |
| Pistachios, roasted     | 1,247            | 715    | 718    | 572    | 585    | 574    | 524    | 1,287  | 1,130  | 1,080  | 1,172  | 1,889  | 11,492  |
| Walnuts, in shell       | 574              | 784    | 350    | 181    | 392    | 467    | 640    | 398    | 2,265  | 54,403 | 44,592 | 3,596  | 108,642 |
| Walnuts, shelled        | 1,521            | 1,731  | 1,671  | 1,576  | 2,280  | 1,753  | 1,774  | 1,430  | 1,826  | 7,930  | 8,526  | 4,827  | 36,846  |
| Brazil nuts             | 6                | 5      | 132    | 11     | 35     | 145    | 203    | 53     | 105    | 162    | 172    | 96     | 1,125   |
| Brazil nuts             | 0                | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 2      | 0      | 0      | 2       |
| Cashew nuts             | 56               | 39     | 11     | 69     | 133    | 56     | 126    | 141    | 158    | 46     | 270    | 32     | 1,137   |
| Cashews, roasted        | 16               | 21     | 11     | 70     | 9      | 28     | 83     | 8      | 51     | 49     | 80     | 303    | 729     |
| Chestnuts               | 4                | 0      | 0      | 0      | 4      | 1      | 0      | 0      | 1      | 4      | 21     | 44     | 80      |
| Other nuts, mixtures 1/ | 1,229            | 1,240  | 1,781  | 1,985  | 1,880  | 1,845  | 2,646  | 2,852  | 3,355  | 4,200  | 7,582  | 4,159  | 34,752  |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.

Table G-15--U.S. tree nut exports, monthly, 1990

| Commodity               | Jan.             | Feb.   | Mar.   | Apr.   | May    | Jun.   | Jul.   | Aug.   | Sep.   | Oct.   | Nov.   | Dec.   | Annual  |
|-------------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
|                         | --1,000 pounds-- |        |        |        |        |        |        |        |        |        |        |        |         |
| Almonds, in shell       | 1,441            | 1,309  | 871    | 448    | 608    | 505    | 436    | 656    | 2,048  | 4,358  | 3,696  | 3,497  | 19,872  |
| Almonds, shelled        | 18,075           | 25,989 | 28,287 | 23,877 | 25,771 | 32,497 | 16,308 | 21,151 | 37,627 | 46,241 | 31,604 | 32,788 | 340,215 |
| Almonds, roasted        | 2,425            | 2,721  | 3,384  | 3,683  | 5,155  | 7,242  | 2,002  | 3,283  | 5,569  | 6,299  | 4,886  | 8,552  | 55,202  |
| Filberts, in shell      | 45               | 78     | 17     | 418    | 30     | 52     | 197    | 481    | 256    | 3,534  | 2,237  | 600    | 7,946   |
| Filberts, shelled       | 213              | 289    | 85     | 79     | 107    | 416    | 52     | 76     | 84     | 63     | 646    | 639    | 2,748   |
| Macadamia nuts          | 74               | 20     | 99     | 62     | 97     | 35     | 6      | 58     | 88     | 47     | 180    | 99     | 863     |
| Pecans, in shell        | 79               | 513    | 694    | 767    | 694    | 1,172  | 354    | 1,138  | 1,391  | 568    | 442    | 689    | 8,502   |
| Pecans, shelled         | 618              | 716    | 716    | 659    | 752    | 932    | 669    | 794    | 1,022  | 923    | 622    | 906    | 9,330   |
| Pistachios, in shell    | 519              | 456    | 608    | 311    | 523    | 592    | 252    | 283    | 335    | 799    | 1,104  | 1,365  | 7,146   |
| Pistachios, shelled     | 173              | 126    | 73     | 66     | 56     | 148    | 67     | 150    | 113    | 401    | 366    | 230    | 1,968   |
| Pistachio, roasted      | 146              | 156    | 332    | 231    | 151    | 118    | 300    | 133    | 456    | 820    | 960    | 1,147  | 4,950   |
| Walnuts, in shell       | 1,189            | 924    | 587    | 889    | 487    | 338    | 452    | 409    | 10,847 | 70,833 | 22,249 | 3,050  | 112,255 |
| Walnuts, shelled        | 1,154            | 2,197  | 1,176  | 1,458  | 1,514  | 1,574  | 1,001  | 1,712  | 2,335  | 5,022  | 4,069  | 2,754  | 25,965  |
| Brazil nuts             | 25               | 17     | 24     | 5      | 46     | 66     | 39     | 13     | 15     | 84     | 143    | 164    | 640     |
| Brazil nuts             | 0                | 0      | 0      | 0      | 0      | 19     | 0      | 0      | 0      | 2      | 0      | 0      | 21      |
| Cashew nuts             | 171              | 41     | 34     | 435    | 86     | 78     | 62     | 99     | 163    | 49     | 106    | 272    | 1,596   |
| Cashews, roasted        | 7                | 23     | 91     | 9      | 56     | 61     | 15     | 21     | 47     | 16     | 84     | 66     | 495     |
| Chestnuts               | 60               | 6      | 7      | 1      | 32     | 1      | 7      | 4      | 1      | 13     | 25     | 98     | 254     |
| Pignolia                | 0                | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0       |
| Other nuts, mixtures 1/ | 2,925            | 2,925  | 3,094  | 2,503  | 2,690  | 2,200  | 3,251  | 2,669  | 2,123  | 5,106  | 5,543  | 3,768  | 38,797  |

1/ Shelled or in shell.

Source: Bureau of Census, Department of Commerce.

Table H-1--Fruit and edible tree nuts: Utilized production, by State, 1992 1/

| State          | Noncitrus            |          |                   |       |                  |         |         |       |                        |                   | Total    |                |                    |
|----------------|----------------------|----------|-------------------|-------|------------------|---------|---------|-------|------------------------|-------------------|----------|----------------|--------------------|
|                | Apples               | Apricots | Cherries<br>Sweet | Tart  | Cran-<br>berries | Grapes  | Peaches | Pears | Prunes<br>and<br>plums | Straw-<br>berries | Other 2/ | Quantity<br>3/ | Percent<br>of U.S. |
|                | --1,000 short tons-- |          |                   |       |                  |         |         |       |                        |                   |          |                |                    |
| Alabama        |                      |          |                   |       |                  |         |         |       |                        |                   |          | 6.1            | 8/                 |
| Arizona        | 36.5                 |          |                   |       |                  | 25.0    | 6.0     |       |                        |                   | 0.1      | 61.5           | 0.4                |
| Arkansas       | 4.0                  |          |                   |       |                  | 4.0     | 6.0     |       |                        |                   | 0.9      | 15.2           | 0.1                |
| California     | 420.0                | 101.0    | 31.0              |       |                  | 5,460.0 | 879.5   | 338.0 | 784.0                  |                   | 778.2    | 9,306.5        | 54.3               |
| Colorado       | 44.0                 |          |                   | 0.8   |                  |         | 7.8     | 4.0   |                        |                   |          | 56.5           | 0.3                |
| Connecticut    | 19.0                 |          |                   |       |                  |         | 1.9     | 1.3   |                        |                   |          | 22.1           | 0.1                |
| Delaware       | 10.0                 |          |                   |       |                  |         | 1.8     |       |                        |                   |          | 11.8           | 0.1                |
| Florida        |                      |          |                   |       |                  |         |         |       | 70.5                   | 8.1               |          | 78.6           | 0.5                |
| Georgia        | 12.0                 |          |                   |       |                  | 3.1     | 59.0    |       |                        | 6.0               |          | 80.1           | 0.5                |
| Hawaii         |                      |          |                   |       |                  |         |         |       |                        | 598.7             |          | 598.7          | 3.5                |
| Idaho          | 37.5                 |          | 1.1               |       |                  |         | 2.5     |       | 4.4                    |                   |          | 45.5           | 0.3                |
| Illinois       | 44.0                 |          |                   |       |                  |         | 9.0     |       |                        |                   |          | 53.0           | 0.3                |
| Indiana        | 33.0                 |          |                   |       |                  |         | 3.0     |       |                        | 1.3               |          | 37.3           | 0.2                |
| Iowa           | 6.4                  |          |                   |       |                  |         |         |       |                        |                   |          | 6.4            | 8/                 |
| Kansas         | 2.5                  |          |                   |       |                  |         | 0.2     |       |                        |                   |          | 2.7            | 8/                 |
| Kentucky       | 7.5                  |          |                   |       |                  |         | 1.9     |       |                        |                   |          | 9.4            | 0.1                |
| Louisiana      |                      |          |                   |       |                  |         | 1.9     |       |                        |                   |          | 7.9            | 0.0                |
| Maine          | 39.5                 |          |                   |       |                  |         |         |       | 6.0                    |                   |          | 39.5           | 0.2                |
| Maryland       | 25.0                 |          |                   |       |                  |         | 5.5     |       |                        |                   |          | 30.5           | 0.2                |
| Massachusetts  | 39.5                 |          |                   |       | 93.0             |         | 0.6     |       |                        |                   |          | 133.1          | 0.8                |
| Michigan       | 525.0                |          | 17.0              | 117.5 |                  | 43.0    | 24.0    | 5.5   | 8.0                    | 17.0              |          | 763.1          | 4.5                |
| Minnesota      | 12.0                 |          |                   |       |                  |         |         |       |                        |                   |          | 12.0           | 0.1                |
| Mississippi    |                      |          |                   |       |                  |         |         |       |                        |                   |          | 0.0            | 8/                 |
| Missouri       | 18.5                 |          | 0.3               |       |                  | 1.9     | 4.5     |       |                        |                   |          | 24.9           | 0.1                |
| Montana        |                      |          |                   |       |                  |         |         |       |                        |                   |          | 0.3            | 8/                 |
| New Hampshire  | 26.0                 |          |                   |       |                  |         |         |       |                        |                   |          | 26.0           | 0.2                |
| New Jersey     | 27.0                 |          |                   |       | 23.9             |         | 40.0    |       |                        | 11.5              |          | 103.7          | 0.6                |
| New Mexico     | 7.5                  |          | 0.5               | 11.1  |                  |         | 6.9     | 17.4  |                        |                   |          | 7.5            | 8/                 |
| New York       | 585.0                |          |                   |       |                  | 170.0   | 6.0     |       |                        | 0.3               |          | 796.5          | 4.6                |
| North Carolina | 120.0                |          |                   |       |                  | 1.3     | 7.0     |       |                        | 5.3               |          | 139.0          | 0.8                |
| Ohio           | 57.5                 |          |                   |       |                  | 10.3    | 7.0     |       |                        |                   |          | 78.4           | 0.5                |
| Oklahoma       |                      |          |                   |       |                  |         | 1.6     |       |                        |                   |          | 1.6            | 8/                 |
| Oregon         | 87.5                 |          | 55.0              | 4.8   | 14.3             | 12.3    | 7.0     | 214.0 | 16.0                   | 44.8              |          | 486.1          | 2.8                |
| Pennsylvania   | 250.0                |          | 1.0               | 3.0   |                  | 74.0    | 45.0    | 5.2   |                        |                   |          | 381.2          | 2.2                |
| Rhode Island   | 3.1                  |          |                   |       |                  |         |         |       |                        |                   |          | 3.1            | 8/                 |
| South Carolina | 29.0                 |          |                   |       |                  | 0.4     | 47.5    |       |                        |                   |          | 76.9           | 0.4                |
| Tennessee      | 6.2                  |          |                   |       |                  |         | 2.1     |       |                        |                   |          | 8.3            | 8/                 |
| Texas          |                      |          |                   |       |                  |         | 10.4    |       |                        |                   |          | 10.4           | 0.1                |
| Utah           | 28.5                 | 0.5      | 3.2               | 15.0  |                  |         | 4.9     | 1.8   |                        |                   |          | 53.9           | 0.3                |
| Vermont        | 21.0                 |          |                   |       |                  |         |         |       |                        |                   |          | 21.0           | 0.1                |
| Virginia       | 183.0                |          |                   |       |                  |         | 11.5    |       |                        |                   |          | 194.5          | 1.1                |
| Washington     | 2,400.0              | 6.4      | 86.0              |       | 7.9              | 227.0   | 26.0    | 337.0 | 9.5                    | 24.8              |          | 3,130.2        | 18.3               |
| West Virginia  | 110.0                |          |                   |       |                  |         | 9.2     |       |                        |                   |          | 119.2          | 0.7                |
| Wisconsin      | 30.0                 |          |                   | 4.5   | 65.0             |         |         |       | 2.7                    |                   |          | 102.2          | 0.6                |
| United States  | 5,307.2              | 107.9    | 195.1             | 156.5 | 204.0            | 6,032.2 | 1,299.7 | 924.2 | 821.9                  | 1,497.0           | 17,141.5 | 100.0          |                    |

Continued--

See footnotes at end of table.

Table H-1--Fruit and edible tree nuts: Utilized production, by State, 1992 1/--Continued

| State          | Citrus fruit 4/      |            |        |          | Total all fruits |                 |             |                 | Tree nuts            |          |             |                 | Total all fruit and nuts |                 |
|----------------|----------------------|------------|--------|----------|------------------|-----------------|-------------|-----------------|----------------------|----------|-------------|-----------------|--------------------------|-----------------|
|                | Oranges              | Grapefruit | Lemons | Other 5/ | Quantity 3/      | Percent of U.S. | Quantity 3/ | Percent of U.S. | Pecans 6/            | Other 7/ | Quantity 3/ | Percent of U.S. | Quantity 3/              | Percent of U.S. |
|                | --1,000 short tons-- |            |        |          | 1,000 short tons |                 |             |                 | --1,000 short tons-- |          |             |                 | 1,000 short tons         |                 |
| Alabama        |                      |            |        |          |                  |                 |             |                 |                      |          |             |                 |                          |                 |
| Arizona        | 89.0                 | 89.0       | 194.0  | 45.0     | 417.0            | 3.3             | 6.1         | 8/              | 2.0                  |          | 2.0         | 0.3             | 8.1                      | 8/              |
| Arkansas       |                      |            |        |          |                  |                 | 478.5       | 1.6             |                      |          |             |                 | 478.5                    | 1.6             |
| California     | 2,525.0              | 329.0      | 574.0  | 90.0     | 3,518.0          | 28.3            | 12,824.5    | 43.3            | 1.3                  | 730.9    | 732.2       | 85.1            | 13,556.7                 | 44.5            |
| Colorado       |                      |            |        |          |                  |                 | 56.5        | 0.2             |                      |          |             |                 | 56.5                     | 0.2             |
| Connecticut    |                      |            |        |          |                  |                 | 22.1        | 0.1             |                      |          |             |                 | 22.1                     | 0.1             |
| Delaware       |                      |            |        |          |                  |                 | 11.8        | 8/              |                      |          |             |                 | 11.8                     | 8/              |
| Florida        | 6,291.0              | 1,803.0    |        | 416.0    | 8,510.0          | 68.4            | 8,588.6     | 29.0            | 1.3                  |          | 1.3         | 0.1             | 8,589.9                  | 28.2            |
| Georgia        |                      |            |        |          |                  |                 | 80.1        | 0.3             | 15.0                 |          | 15.0        | 1.8             | 95.1                     | 0.3             |
| Hawaii         |                      |            |        |          |                  |                 | 598.7       | 2.0             |                      | 24.0     | 24.0        | 2.9             | 622.7                    | 2.0             |
| Idaho          |                      |            |        |          |                  |                 | 45.5        | 0.2             |                      |          |             |                 | 45.5                     | 0.1             |
| Illinois       |                      |            |        |          |                  |                 | 53.0        | 0.2             |                      |          |             |                 | 53.0                     | 0.2             |
| Indiana        |                      |            |        |          |                  |                 | 37.3        | 0.1             |                      |          |             |                 | 37.3                     | 0.1             |
| Iowa           |                      |            |        |          |                  |                 | 6.4         | 8/              |                      |          |             |                 | 6.4                      | 8/              |
| Kansas         |                      |            |        |          |                  |                 | 2.7         | 8/              |                      |          |             |                 | 2.7                      | 8/              |
| Kentucky       |                      |            |        |          |                  |                 | 9.4         | 8/              |                      |          |             |                 | 9.4                      | 8/              |
| Louisiana      |                      |            |        |          |                  |                 | 7.9         | 8/              | 0.5                  |          | 0.5         | 0.1             | 8.4                      | 8/              |
| Maine          |                      |            |        |          |                  |                 | 39.5        | 0.1             |                      |          |             |                 | 39.5                     | 0.1             |
| Maryland       |                      |            |        |          |                  |                 | 30.5        | 0.1             |                      |          |             |                 | 30.5                     | 0.1             |
| Massachusetts  |                      |            |        |          |                  |                 | 133.1       | 0.4             |                      |          |             |                 | 133.1                    | 0.4             |
| Michigan       |                      |            |        |          |                  |                 | 763.1       | 2.6             |                      |          |             |                 | 763.1                    | 2.5             |
| Minnesota      |                      |            |        |          |                  |                 | 12.0        | 8/              |                      |          |             |                 | 12.0                     | 8/              |
| Mississippi    |                      |            |        |          |                  |                 | 0.0         | 8/              | 0.4                  |          | 0.4         | 8/              | 0.4                      | 8/              |
| Missouri       |                      |            |        |          |                  |                 | 24.9        | 0.1             |                      |          |             |                 | 24.9                     | 0.1             |
| Montana        |                      |            |        |          |                  |                 | 0.3         | 8/              |                      |          |             |                 | 0.0                      | 8/              |
| New Hampshire  |                      |            |        |          |                  |                 | 26.0        | 0.1             |                      |          |             |                 | 26.0                     | 0.1             |
| New Jersey     |                      |            |        |          |                  |                 | 103.7       | 0.4             |                      |          |             |                 | 103.7                    | 0.3             |
| New Mexico     |                      |            |        |          |                  |                 | 7.5         | 8/              | 15.0                 |          | 15.0        | 1.8             | 22.5                     | 0.1             |
| New York       |                      |            |        |          |                  |                 | 796.5       | 2.7             |                      |          |             |                 | 796.5                    | 2.6             |
| North Carolina |                      |            |        |          |                  |                 | 139.0       | 0.5             | 1.3                  |          | 1.3         | 0.1             | 140.2                    | 0.5             |
| Ohio           |                      |            |        |          |                  |                 | 78.4        | 0.3             |                      |          |             |                 | 78.4                     | 0.3             |
| Oklahoma       |                      |            |        |          |                  |                 | 1.6         | 8/              | 4.5                  |          | 4.5         | 0.6             | 6.1                      | 8/              |
| Oregon         |                      |            |        |          |                  |                 | 486.1       | 1.6             |                      | 27.5     | 27.5        | 3.3             | 513.6                    | 1.7             |
| Pennsylvania   |                      |            |        |          |                  |                 | 381.2       | 1.3             |                      |          |             |                 | 381.2                    | 1.3             |
| Rhode Island   |                      |            |        |          |                  |                 | 3.1         | 8/              |                      |          |             |                 | 3.1                      | 8/              |
| South Carolina |                      |            |        |          |                  |                 | 76.9        | 0.3             | 0.2                  |          | 0.2         | 8/              | 77.0                     | 0.3             |
| Tennessee      |                      |            |        |          |                  |                 | 8.3         | 8/              |                      |          |             |                 | 8.3                      | 8/              |
| Texas          | 1.0                  | 3.0        |        |          | 4.0              | 8/              | 14.4        | 8/              | 31.0                 |          | 31.0        | 3.7             | 45.4                     | 0.1             |
| Utah           |                      |            |        |          |                  |                 | 53.9        | 0.2             |                      |          |             |                 | 53.9                     | 0.2             |
| Vermont        |                      |            |        |          |                  |                 | 21.0        | 0.1             |                      |          |             |                 | 21.0                     | 0.1             |
| Virginia       |                      |            |        |          |                  |                 | 194.5       | 0.7             |                      |          |             |                 | 194.5                    | 0.6             |
| Washington     |                      |            |        |          |                  |                 | 3,130.2     | 10.6            | 0.2                  |          | 0.2         | 8/              | 3,130.4                  | 10.3            |
| West Virginia  |                      |            |        |          |                  |                 | 119.2       | 0.4             |                      |          |             |                 | 119.2                    | 0.4             |
| Wisconsin      |                      |            |        |          |                  |                 | 102.2       | 0.3             |                      |          |             |                 | 102.2                    | 0.3             |
| United States  | 8,906.0              | 2,224.0    | 768.0  | 551.0    | 12,449.0         | 100.0           | 29,590.5    | 100.0           | 83.0                 | 782.6    | 865.6       | 100.0           | 30,473.6                 | 100.0           |

1/ Preliminary. 2/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1991/92 crop. 5/ Tangerines, limes, tangelos, and temples. 6/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee, beginning 1989. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent. Source: National Agricultural Statistics Service, USDA.

Table H-2--Fruit and edible tree nuts: Value of production, by State, 1992 1/

| State          | Noncitrus         |          |                   |        |                  |           |         |         |                        |                   | Total    |             |                    |
|----------------|-------------------|----------|-------------------|--------|------------------|-----------|---------|---------|------------------------|-------------------|----------|-------------|--------------------|
|                | Apples            | Apricots | Cherries<br>Sweet | Tart   | Cran-<br>berries | Grapes    | Peaches | Pears   | Prunes<br>and<br>plums | Siraw-<br>berries | Other 2/ | Value<br>3/ | Percent<br>of U.S. |
|                | --1,000 dollars-- |          |                   |        |                  |           |         |         |                        |                   |          |             |                    |
| Alabama        |                   |          |                   |        |                  |           | 3,756   |         |                        |                   | 172      | 3,928       | 0.1                |
| Arizona        | 6,059             |          |                   |        |                  | 12,488    |         |         |                        |                   |          | 18,547      | 0.3                |
| Arkansas       | 1,010             |          |                   |        |                  | 2,070     |         |         |                        |                   | 1,400    | 7,474       | 0.1                |
| California     | 170,160           |          | 38,089            |        |                  | 1,663,888 | 194,556 | 83,156  | 245,193                | 342               | 1,400    | 3,352,058   | 57.2               |
| Colorado       | 12,768            |          |                   | 547    |                  |           | 5,165   | 1,137   |                        |                   |          | 19,617      | 0.3                |
| Connecticut    | 8,220             |          |                   |        |                  |           | 1,850   | 813     |                        |                   |          | 10,883      | 0.2                |
| Delaware       | 1,880             |          |                   |        |                  |           | 690     |         |                        |                   |          | 2,570       | 8/                 |
| Florida        | 4,488             |          |                   |        |                  | 2,630     | 26,714  |         |                        | 94,752            | 7,527    | 102,279     | 1.9                |
| Georgia        |                   |          |                   |        |                  |           |         |         |                        |                   | 8,130    | 41,962      | 0.7                |
| Hawaii         |                   |          |                   |        |                  |           |         |         |                        |                   | 123,653  | 123,653     | 2.4                |
| Idaho          | 12,118            |          | 1,073             |        |                  |           | 1,372   |         | 1,168                  |                   |          | 15,731      | 0.3                |
| Illinois       | 17,571            |          |                   |        |                  |           | 4,968   |         |                        |                   |          | 22,539      | 0.4                |
| Indiana        | 10,731            |          |                   |        |                  |           | 2,658   |         |                        |                   |          | 15,134      | 0.3                |
| Iowa           | 2,986             |          |                   |        |                  |           |         |         |                        | 1,745             |          | 2,986       | 8/                 |
| Kansas         | 1,236             |          |                   |        |                  |           | 169     |         |                        |                   |          | 1,405       | 8/                 |
| Kentucky       | 3,330             |          |                   |        |                  |           | 1,073   |         | 6,960                  |                   |          | 4,403       | 0.1                |
| Louisiana      |                   |          |                   |        |                  |           | 1,665   |         |                        |                   |          | 8,625       | 0.1                |
| Maine          | 12,635            |          |                   |        |                  |           | 3,136   |         |                        |                   |          | 12,635      | 0.2                |
| Maryland       | 5,054             |          |                   |        |                  |           | 605     |         |                        |                   |          | 8,190       | 0.1                |
| Massachusetts  | 12,905            |          |                   |        |                  |           | 8,091   |         |                        |                   |          | 13,510      | 0.2                |
| Michigan       | 89,500            |          | 11,708            | 41,100 |                  | 9,950     |         | 1,299   | 2,140                  | 27,100            |          | 197,954     | 3.4                |
| Minnesota      | 8,885             |          |                   |        |                  |           |         |         |                        |                   |          | 8,885       | 0.1                |
| Mississippi    |                   |          |                   |        |                  |           |         |         |                        |                   |          |             | 8/                 |
| Missouri       | 7,313             |          |                   |        |                  | 755       | 2,430   |         |                        |                   |          | 10,498      | 0.2                |
| Montana        |                   |          | 336               |        |                  |           |         |         |                        |                   |          | 336         | 8/                 |
| New Hampshire  | 8,820             |          |                   |        |                  |           |         |         |                        |                   |          | 8,820       | 0.1                |
| New Jersey     | 7,290             |          |                   |        |                  |           | 25,500  |         |                        | 21,820            |          | 56,295      | 0.9                |
| New Mexico     | 2,535             |          |                   |        |                  |           |         |         |                        |                   |          | 2,535       | 8/                 |
| New York       | 116,090           |          | 498               | 4,015  |                  | 38,256    | 3,595   | 5,357   |                        |                   |          | 179,957     | 3.1                |
| North Carolina | 17,880            |          |                   |        |                  | 1,014     | 2,352   |         |                        | 590               |          | 38,094      | 0.6                |
| Ohio           | 23,285            |          |                   |        |                  | 2,732     | 5,320   |         |                        | 9,545             |          | 37,301      | 0.6                |
| Oklahoma       |                   |          |                   |        |                  |           | 1,459   |         |                        |                   |          | 1,459       | 8/                 |
| Oregon         | 18,070            |          | 47,670            | 2,389  |                  | 9,717     | 4,511   | 66,790  | 2,456                  | 51,081            |          | 223,789     | 3.9                |
| Pennsylvania   | 43,060            |          | 1,653             | 1,646  |                  | 14,652    | 20,071  | 2,090   |                        |                   |          | 89,662      | 1.6                |
| Rhode Island   | 1,690             |          |                   |        |                  |           |         |         |                        |                   |          | 1,690       | 8/                 |
| South Carolina | 7,502             |          |                   |        |                  | 376       | 19,715  |         |                        |                   |          | 27,593      | 0.5                |
| Tennessee      | 2,186             |          |                   |        |                  |           | 1,451   |         |                        |                   |          | 3,637       | 0.1                |
| Texas          |                   |          | 2,037             | 4,200  |                  |           | 7,696   |         |                        |                   |          | 7,696       | 0.1                |
| Utah           | 7,360             | 310      |                   |        |                  |           | 2,134   | 720     |                        |                   |          | 16,761      | 0.3                |
| Vermont        | 4,998             |          |                   |        |                  |           |         |         |                        |                   |          | 4,998       | 0.1                |
| Virginia       | 31,296            |          |                   |        |                  |           | 3,858   |         |                        |                   |          | 35,154      | 0.6                |
| Washington     | 709,200           |          | 74,895            |        |                  | 66,747    | 10,732  | 111,826 | 1,721                  | 27,776            |          | 1,012,815   | 18.2               |
| West Virginia  | 18,180            |          |                   |        |                  |           | 2,843   |         |                        |                   |          | 21,023      | 0.4                |
| Wisconsin      | 13,477            |          |                   | 1,333  |                  |           |         |         |                        |                   |          | 18,968      | 0.3                |
| United States  | 1,421,768         | 39,693   | 177,959           | 55,230 | 0                | 1,825,275 | 372,787 | 273,188 | 252,678                | 684,754           | 690,717  | 9/5,993,520 | 100.0              |

See footnotes at end of table.

Continued--

Table H-2--Fruit and edible tree nuts: Value of production, by State, 1992 1/--Continued

| State          | Citrus fruit 4/   |            |         |          | Total all fruits |                    |                      |                    | Tree nuts         |           |                      |                    | Total all fruit and nuts |                    |
|----------------|-------------------|------------|---------|----------|------------------|--------------------|----------------------|--------------------|-------------------|-----------|----------------------|--------------------|--------------------------|--------------------|
|                | Oranges           | Grapefruit | Lemons  | Other 5/ | Value<br>3/      | Percent<br>of U.S. | Total<br>Value<br>3/ | Percent<br>of U.S. | Pecans 6/         | Other 7/  | Total<br>Value<br>3/ | Percent<br>of U.S. | Value<br>3/              | Percent<br>of U.S. |
|                | --1,000 dollars-- |            |         |          | 1,000 dollars    |                    |                      |                    | --1,000 dollars-- |           |                      |                    | 1,000 dollars            |                    |
| Alabama        |                   |            |         |          | 3,928            | 8/                 |                      |                    | 4,780             |           | 4,780                | 0.4                | 8,708                    | 0.1                |
| Arizona        | 15,562            | 16,018     | 67,354  | 14,843   | 132,324          | 1.6                | 113,777              | 4.6                |                   |           |                      |                    | 132,324                  | 1.4                |
| Arkansas       |                   |            |         |          | 7,474            | 0.1                |                      |                    | 1,571             |           | 1,571                | 0.1                | 9,045                    | 0.1                |
| California     | 463,932           | 63,492     | 188,855 | 35,403   | 4,103,740        | 49.8               | 751,682              | 30.6               | 4,160             | 1,089,438 | 1,093,598            | 80.1               | 5,197,338                | 54.0               |
| Colorado       |                   |            |         |          | 19,617           | 0.2                |                      |                    |                   |           |                      |                    | 19,617                   | 0.2                |
| Connecticut    |                   |            |         |          | 10,883           | 0.1                |                      |                    |                   |           |                      |                    | 10,883                   | 0.1                |
| Delaware       |                   |            |         |          | 2,570            | 8/                 |                      |                    |                   |           |                      |                    | 2,570                    | 8/                 |
| Florida        | 1,118,907         | 350,559    |         | 120,419  | 1,692,164        | 20.5               | 1,589,885            | 64.7               | 3,770             |           | 3,770                | 0.4                | 1,695,934                | 17.6               |
| Georgia        |                   |            |         |          | 41,962           | 0.5                |                      |                    | 45,060            |           | 45,060               | 4.0                | 87,022                   | 0.9                |
| Hawaii         |                   |            |         |          | 123,653          | 1.5                |                      |                    |                   | 32,640    |                      | 2.5                | 156,293                  | 1.6                |
| Idaho          |                   |            |         |          | 15,731           | 0.2                |                      |                    |                   |           |                      |                    | 15,731                   | 0.2                |
| Illinois       |                   |            |         |          | 22,539           | 0.3                |                      |                    |                   |           |                      |                    | 22,539                   | 0.2                |
| Indiana        |                   |            |         |          | 15,134           | 0.2                |                      |                    |                   |           |                      |                    | 15,134                   | 0.2                |
| Iowa           |                   |            |         |          | 2,986            | 8/                 |                      |                    |                   |           |                      |                    | 2,986                    | 8/                 |
| Kansas         |                   |            |         |          | 1,405            | 8/                 |                      |                    |                   |           |                      |                    | 1,405                    | 8/                 |
| Kentucky       |                   |            |         |          | 4,403            | 0.1                |                      |                    | 1,120             |           | 1,120                | 0.1                | 4,403                    | 8/                 |
| Louisiana      |                   |            |         |          | 8,625            | 0.1                |                      |                    |                   |           |                      |                    | 9,745                    | 0.1                |
| Maine          |                   |            |         |          | 12,635           | 0.2                |                      |                    |                   |           |                      |                    | 12,635                   | 0.1                |
| Maryland       |                   |            |         |          | 8,190            | 0.1                |                      |                    |                   |           |                      |                    | 8,190                    | 0.1                |
| Massachusetts  |                   |            |         |          | 13,510           | 0.2                |                      |                    |                   |           |                      |                    | 13,510                   | 0.1                |
| Michigan       |                   |            |         |          | 197,954          | 2.4                |                      |                    |                   |           |                      |                    | 197,954                  | 2.1                |
| Minnesota      |                   |            |         |          | 8,885            | 0.1                |                      |                    |                   |           |                      |                    | 8,885                    | 0.1                |
| Mississippi    |                   |            |         |          |                  | 8/                 |                      |                    | 1,060             |           | 1,060                | 0.1                | 1,060                    | 8/                 |
| Missouri       |                   |            |         |          | 10,498           | 0.1                |                      |                    |                   |           |                      |                    | 10,498                   | 0.1                |
| Montana        |                   |            |         |          | 336              | 8/                 |                      |                    |                   |           |                      |                    | 336                      | 8/                 |
| New Hampshire  |                   |            |         |          | 8,820            | 0.1                |                      |                    |                   |           |                      |                    | 8,820                    | 0.1                |
| New Jersey     |                   |            |         |          | 56,295           | 0.7                |                      |                    |                   |           |                      |                    | 56,295                   | 0.6                |
| New Mexico     |                   |            |         |          | 2,535            | 8/                 |                      |                    | 49,200            |           | 49,200               | 3.7                | 51,735                   | 0.5                |
| New York       |                   |            |         |          | 179,957          | 2.2                |                      |                    |                   |           |                      |                    | 179,957                  | 1.9                |
| North Carolina |                   |            |         |          | 38,094           | 0.5                |                      |                    | 2,825             |           | 2,825                | 0.2                | 40,919                   | 0.4                |
| Ohio           |                   |            |         |          | 37,301           | 0.5                |                      |                    | 9,930             |           | 9,930                | 0.7                | 37,301                   | 0.4                |
| Oklahoma       |                   |            |         |          | 223,789          | 2.7                |                      |                    |                   | 15,180    |                      | 1.2                | 238,969                  | 2.5                |
| Oregon         |                   |            |         |          | 89,662           | 1.1                |                      |                    |                   |           |                      |                    | 89,662                   | 0.9                |
| Pennsylvania   |                   |            |         |          | 1,690            | 8/                 |                      |                    |                   |           |                      |                    | 1,690                    | 8/                 |
| Rhode Island   |                   |            |         |          | 27,593           | 0.3                |                      |                    | 351               |           | 351                  | 8/                 | 27,944                   | 0.3                |
| South Carolina |                   |            |         |          | 3,637            | 8/                 |                      |                    |                   |           |                      |                    | 3,637                    | 8/                 |
| Tennessee      |                   |            |         |          | 9,110            | 0.1                |                      |                    | 87,300            |           | 87,300               | 6.5                | 96,410                   | 1.0                |
| Texas          | 431               | 983        |         |          | 16,761           | 0.2                | 1,414                | 0.1                |                   |           |                      |                    | 16,761                   | 0.2                |
| Utah           |                   |            |         |          | 4,998            | 0.1                |                      |                    |                   |           |                      |                    | 4,998                    | 0.1                |
| Vermont        |                   |            |         |          | 35,154           | 0.4                |                      |                    |                   |           |                      |                    | 35,154                   | 0.4                |
| Virginia       |                   |            |         |          | 1,012,815        | 12.3               |                      |                    |                   | 124       |                      | 8/                 | 1,012,939                | 10.5               |
| Washington     |                   |            |         |          | 21,023           | 0.3                |                      |                    |                   |           |                      |                    | 21,023                   | 0.2                |
| West Virginia  |                   |            |         |          | 18,968           | 0.2                |                      |                    |                   |           |                      |                    | 18,968                   | 0.2                |
| Wisconsin      |                   |            |         |          |                  |                    |                      |                    |                   |           |                      |                    |                          |                    |
| United States  | 1,598,832         | 431,052    | 256,209 | 170,665  | 8,246,879        | 100.0              | 2,456,758            | 100.0              | 240,362           | 1,137,382 | 1,377,744            | 100.0              | 9,624,623                | 100.0              |

1/ Preliminary. 2/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1990/91 crop. 5/ Tangerines, limes, tangelos, and lemons. 6/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee beginning 1989. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent. 9/ Includes estimated 1992 value of production for cranberries. Source: National Agricultural Statistics Service, USDA.

Table H-3--Fruit and edible tree nuts: Utilized production, by State, 1991

| State          | Noncitrus            |          |                   |                  |                  |         |         |       |                        |                   |                | Total          |                    |
|----------------|----------------------|----------|-------------------|------------------|------------------|---------|---------|-------|------------------------|-------------------|----------------|----------------|--------------------|
|                | Apples               | Apricots | Cherries<br>Sweet | Cherries<br>Tart | Cran-<br>berries | Grapes  | Peaches | Pears | Prunes<br>and<br>plums | Straw-<br>berries | Other 1/<br>2/ | Quantity<br>2/ | Percent<br>of U.S. |
|                | --1,000 short tons-- |          |                   |                  |                  |         |         |       |                        |                   |                |                |                    |
| Alabama        |                      |          |                   |                  |                  |         | 8.0     |       |                        |                   |                | 8.0            | 0.1                |
| Arizona        | 28.0                 |          |                   |                  |                  | 25.0    |         |       |                        |                   |                | 53.0           | 0.3                |
| Arkansas       | 5.0                  |          |                   |                  |                  | 10.7    | 6.0     |       |                        | 0.4               |                | 22.1           | 0.1                |
| California     | 400.0                | 86.0     | 36.0              |                  |                  | 4,980.0 | 798.5   | 317.0 | 807.0                  | 548.6             | 529.9          | 8,503.0        | 54.1               |
| Colorado       | 35.0                 |          |                   | 0.8              |                  |         | 0.9     | 3.1   |                        |                   |                | 39.8           | 0.3                |
| Connecticut    | 12.0                 |          |                   |                  |                  |         | 1.6     | 1.2   |                        |                   |                | 14.8           | 0.1                |
| Delaware       | 12.5                 |          |                   |                  |                  |         | 1.5     |       |                        |                   |                | 14.0           | 0.1                |
| Florida        |                      |          |                   |                  |                  |         |         |       |                        | 66.0              | 28.3           | 94.3           | 0.6                |
| Georgia        | 15.0                 |          |                   |                  |                  | 3.0     | 70.0    |       |                        |                   |                | 88.0           | 0.6                |
| Hawaii         |                      |          |                   |                  |                  |         |         |       |                        | 595.8             |                | 595.8          | 3.8                |
| Idaho          | 60.0                 |          | 0.4               |                  |                  |         |         |       | 3.0                    |                   |                | 63.4           | 0.4                |
| Illinois       | 34.0                 |          |                   |                  |                  |         | 9.8     |       |                        |                   |                | 43.8           | 0.3                |
| Indiana        | 28.3                 |          |                   |                  |                  |         | 2.3     |       |                        |                   |                | 30.6           | 0.2                |
| Iowa           | 4.0                  |          |                   |                  |                  |         |         |       |                        |                   |                | 4.0            | 7/                 |
| Kansas         | 2.8                  |          |                   |                  |                  |         | 1.0     |       |                        |                   |                | 3.8            | 7/                 |
| Kentucky       | 8.0                  |          |                   |                  |                  |         | 1.9     |       |                        |                   |                | 9.9            | 0.1                |
| Louisiana      |                      |          |                   |                  |                  |         | 2.3     |       |                        | 2.8               |                | 5.0            | 7/                 |
| Maine          | 31.5                 |          |                   |                  |                  |         |         |       |                        |                   |                | 31.5           | 0.2                |
| Maryland       | 21.0                 |          |                   |                  |                  |         | 7.5     |       |                        |                   |                | 28.5           | 0.2                |
| Massachusetts  | 27.5                 |          |                   |                  |                  |         | 0.5     |       |                        |                   |                | 126.8          | 0.8                |
| Michigan       | 440.0                |          | 21.0              | 55.0             | 98.8             | 46.0    | 20.0    | 5.0   | 8.0                    | 6.5               |                | 601.5          | 3.8                |
| Minnesota      | 11.0                 |          |                   |                  |                  |         |         |       |                        |                   |                | 11.0           | 0.1                |
| Mississippi    |                      |          |                   |                  |                  |         |         |       |                        |                   |                | 0.0            | 7/                 |
| Missouri       | 20.0                 |          |                   |                  |                  | 3.1     | 5.5     |       |                        |                   |                | 28.6           | 0.2                |
| Montana        |                      |          |                   |                  |                  |         |         |       |                        |                   |                | 0.0            | 7/                 |
| New Hampshire  | 18.0                 |          |                   |                  |                  |         |         |       |                        | 1.0               |                | 18.0           | 0.1                |
| New Jersey     | 43.5                 |          |                   |                  | 16.4             |         | 54.0    |       |                        |                   |                | 114.8          | 0.7                |
| New Mexico     | 1.2                  |          |                   |                  |                  |         |         |       |                        |                   |                | 1.2            | 7/                 |
| New York       | 525.0                |          | 1.2               | 12.8             |                  | 192.0   | 6.8     | 14.5  |                        | 9.5               |                | 761.7          | 4.8                |
| North Carolina | 130.0                |          |                   |                  |                  | 2.2     | 17.0    |       |                        | 6.1               |                | 155.3          | 1.0                |
| Ohio           | 60.0                 |          |                   |                  |                  | 9.1     | 2.9     |       |                        | 2.7               |                | 74.7           | 0.5                |
| Oklahoma       |                      |          |                   |                  |                  |         | 13.2    |       |                        |                   |                | 13.2           | 0.1                |
| Oregon         | 60.0                 |          | 39.0              | 3.8              | 10.2             | 9.6     | 6.5     | 220.0 | 3.7                    | 30.8              |                | 383.5          | 2.4                |
| Pennsylvania   | 235.0                |          | 1.0               | 5.8              |                  | 78.0    | 45.0    | 4.5   |                        | 3.1               |                | 372.3          | 2.4                |
| Rhode Island   | 2.5                  |          |                   |                  |                  |         |         |       |                        |                   |                | 2.5            | 7/                 |
| South Carolina | 18.5                 |          |                   |                  |                  | 0.6     | 120.0   |       |                        |                   |                | 139.1          | 0.9                |
| Tennessee      | 5.9                  |          |                   |                  |                  |         | 2.9     |       |                        |                   |                | 8.8            | 0.1                |
| Texas          |                      |          |                   |                  |                  |         | 12.9    |       |                        |                   |                | 12.9           | 0.1                |
| Utah           | 27.0                 | 0.1      | 0.8               | 13.0             |                  |         | 1.3     | 2.2   |                        |                   |                | 44.3           | 0.3                |
| Vermont        | 23.5                 |          |                   |                  |                  |         |         |       |                        |                   |                | 23.5           | 0.1                |
| Virginia       | 208.0                |          |                   |                  |                  |         | 12.0    |       |                        |                   |                | 220.0          | 1.4                |
| Washington     | 2,150.0              | 5.7      | 43.0              |                  | 7.9              | 196.0   | 15.0    | 336.0 | 9.1                    | 4.2               |                | 2,766.9        | 17.6               |
| West Virginia  | 97.5                 |          |                   | 3.8              | 77.8             |         | 6.5     |       |                        |                   |                | 104.0          | 0.7                |
| Wisconsin      | 28.5                 |          |                   |                  |                  |         |         |       |                        | 3.0               |                | 113.1          | 0.7                |
| United States  | 4,829.4              | 91.8     | 142.4             | 94.9             | 211.0            | 5,555.3 | 1,253.0 | 903.5 | 830.8                  | 684.5             | 1,154.0        | 15,750.3       | 100.0              |

Continued--

See footnotes at end of table.

Table H-3--Fruit and edible tree nuts: Utilized production, by State, 1991--Continued

| State          | Citrus fruit 3/      |            |        |          | Total all fruits |                 | Tree nuts            |          |                   | Total all fruit and nuts |             |                 |
|----------------|----------------------|------------|--------|----------|------------------|-----------------|----------------------|----------|-------------------|--------------------------|-------------|-----------------|
|                | Oranges              | Grapefruit | Lemons | Other 4/ | Quantity 2/      | Percent of U.S. | Pecans 5/            | Other 6/ | Total Quantity 2/ | Total Percent of U.S.    | Quantity 2/ | Percent of U.S. |
|                | --1,000 short tons-- |            |        |          | 1,000 short tons |                 | --1,000 short tons-- |          |                   | 1,000 short tons         |             |                 |
| Alabama        |                      |            |        |          | 8.0              | 7/              | 9.0                  |          | 9.0               | 1.0                      | 17.0        | 0.1             |
| Arizona        | 66.0                 | 77.0       | 156.0  | 23.0     | 322.0            | 2.9             |                      |          |                   |                          | 375.0       | 1.3             |
| Arkansas       |                      |            |        |          | 22.1             | 0.1             | 1.5                  |          | 1.5               | 0.2                      | 23.6        | 0.1             |
| California     | 960.0                | 262.0      | 563.0  | 51.0     | 1,836.0          | 16.3            | 683.3                |          | 683.3             | 78.0                     | 11,023.5    | 39.6            |
| Colorado       |                      |            |        |          | 39.8             | 0.1             |                      |          |                   |                          | 39.8        | 0.1             |
| Connecticut    |                      |            |        |          | 14.8             | 0.1             |                      |          |                   |                          | 14.8        | 0.1             |
| Delaware       |                      |            |        |          | 14.0             | 0.1             |                      |          |                   |                          | 14.0        | 0.1             |
| Florida        | 6,822.0              | 1,917.0    |        | 388.0    | 9,127.0          | 80.9            | 1.8                  |          | 1.8               | 0.2                      | 9,223.1     | 33.1            |
| Georgia        |                      |            |        |          | 88.0             | 0.3             | 50.0                 |          | 50.0              | 5.8                      | 138.0       | 0.5             |
| Hawaii         |                      |            |        |          | 595.8            | 2.2             | 24.8                 |          | 24.8              | 2.9                      | 620.6       | 2.2             |
| Idaho          |                      |            |        |          | 63.4             | 0.2             |                      |          |                   |                          | 63.4        | 0.2             |
| Illinois       |                      |            |        |          | 43.8             | 0.2             |                      |          |                   |                          | 43.8        | 0.2             |
| Indiana        |                      |            |        |          | 30.6             | 0.1             |                      |          |                   |                          | 30.6        | 0.1             |
| Iowa           |                      |            |        |          | 4.0              | 7/              |                      |          |                   |                          | 4.0         | 7/              |
| Kansas         |                      |            |        |          | 3.8              | 7/              |                      |          |                   |                          | 3.8         | 7/              |
| Kentucky       |                      |            |        |          | 9.9              | 7/              |                      |          |                   |                          | 9.9         | 7/              |
| Louisiana      |                      |            |        |          | 5.0              | 7/              | 13.5                 |          | 13.5              | 1.6                      | 18.5        | 0.1             |
| Maine          |                      |            |        |          | 31.5             | 0.1             |                      |          |                   |                          | 31.5        | 0.1             |
| Maryland       |                      |            |        |          | 28.5             | 0.1             |                      |          |                   |                          | 28.5        | 0.1             |
| Massachusetts  |                      |            |        |          | 126.8            | 0.5             |                      |          |                   |                          | 126.8       | 0.5             |
| Michigan       |                      |            |        |          | 601.5            | 2.2             |                      |          |                   |                          | 601.5       | 2.2             |
| Minnesota      |                      |            |        |          | 11.0             | 7/              |                      |          |                   |                          | 11.0        | 7/              |
| Mississippi    |                      |            |        |          | 0.0              | 7/              | 3.8                  |          | 3.8               | 0.4                      | 3.8         | 7/              |
| Missouri       |                      |            |        |          | 28.6             | 0.1             |                      |          |                   |                          | 28.6        | 0.1             |
| Montana        |                      |            |        |          | 0.0              | 7/              |                      |          |                   |                          | 0.0         | 7/              |
| New Hampshire  |                      |            |        |          | 18.0             | 0.1             |                      |          |                   |                          | 18.0        | 0.1             |
| New Jersey     |                      |            |        |          | 114.8            | 0.4             |                      |          |                   |                          | 114.8       | 0.4             |
| New Mexico     |                      |            |        |          | 1.2              | 7/              | 14.5                 |          | 14.5              | 1.7                      | 15.7        | 0.1             |
| New York       |                      |            |        |          | 761.7            | 2.8             |                      |          |                   |                          | 761.7       | 2.7             |
| North Carolina |                      |            |        |          | 155.3            | 0.6             | 2.8                  |          | 2.8               | 0.3                      | 158.0       | 0.6             |
| Ohio           |                      |            |        |          | 74.7             | 0.3             |                      |          |                   |                          | 74.7        | 0.3             |
| Oklahoma       |                      |            |        |          | 13.2             | 7/              | 8.5                  |          | 8.5               | 1.1                      | 21.7        | 0.1             |
| Oregon         |                      |            |        |          | 383.5            | 1.4             | 25.3                 |          | 25.3              | 3.0                      | 408.8       | 1.5             |
| Pennsylvania   |                      |            |        |          | 372.3            | 1.4             |                      |          |                   |                          | 372.3       | 1.3             |
| Rhode Island   |                      |            |        |          | 2.5              | 7/              |                      |          |                   |                          | 2.5         | 7/              |
| South Carolina |                      |            |        |          | 139.1            | 0.5             | 2.8                  |          | 2.8               | 0.3                      | 141.8       | 0.5             |
| Tennessee      |                      |            |        |          | 8.8              | 7/              |                      |          |                   |                          | 8.8         | 7/              |
| Texas          | 0.0                  | 0.0        |        |          | 12.9             | 0.1             | 30.0                 |          | 30.0              | 3.5                      | 42.9        | 0.2             |
| Utah           |                      |            |        |          | 44.3             | 0.2             |                      |          |                   |                          | 44.3        | 0.2             |
| Vermont        |                      |            |        |          | 23.5             | 0.1             |                      |          |                   |                          | 23.5        | 0.1             |
| Virginia       |                      |            |        |          | 220.0            | 0.8             |                      |          |                   |                          | 220.0       | 0.8             |
| Washington     |                      |            |        |          | 2,766.9          | 10.3            | 0.2                  |          | 0.2               | 7/                       | 2,767.1     | 9.9             |
| West Virginia  |                      |            |        |          | 104.0            | 0.4             |                      |          |                   |                          | 104.0       | 0.4             |
| Wisconsin      |                      |            |        |          | 113.1            | 0.4             |                      |          |                   |                          | 113.1       | 0.4             |
| United States  | 7,848.0              | 2,256.0    | 719.0  | 462.0    | 11,285.0         | 100.0           | 149.5                | 733.6    | 883.1             | 100.0                    | 27,918.4    | 100.0           |

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due rounding. 3/ 1990/91 crop. 4/ Tangerines, limes, tangelos, and temples. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee, beginning 1989. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.



Table H-4--Fruit and edible tree nuts: Value of production, by State, 1991

| State          | Noncitrus |          |                   |                  |                  |           |         |         |                        |                   | Total          |             |
|----------------|-----------|----------|-------------------|------------------|------------------|-----------|---------|---------|------------------------|-------------------|----------------|-------------|
|                | Apples    | Apricots | Sweet<br>Cherries | Tart<br>Cherries | Cran-<br>berries | Grapes    | Peaches | Pears   | Prunes<br>and<br>plums | Straw-<br>berries | Other 1/<br>2/ | Value<br>2/ |
| Alabama        |           |          |                   |                  |                  |           | 3,408   |         |                        |                   | 3,408          | 0.1         |
| Arizona        | 7,891     |          |                   |                  |                  | 19,686    |         |         |                        |                   | 27,577         | 0.5         |
| Arkansas       | 1,685     |          |                   |                  |                  | 3,351     | 2,996   |         |                        |                   | 8,456          | 0.1         |
| California     | 167,950   | 32,183   | 34,434            | 663              |                  | 1,562,627 | 188,644 | 83,403  | 273,674                | 424               | 3,173,655      | 52.6        |
| Colorado       | 10,904    |          |                   |                  |                  |           | 646     | 925     |                        |                   | 13,138         | 0.2         |
| Connecticut    | 6,560     |          |                   |                  |                  |           | 1,632   | 720     |                        |                   | 8,912          | 0.1         |
| Delaware       | 2,727     |          |                   |                  |                  |           | 855     |         |                        |                   | 3,582          | 0.1         |
| Florida        |           |          |                   |                  |                  |           |         |         |                        | 13,471            | 98,347         | 1.6         |
| Georgia        | 4,080     |          |                   |                  |                  | 2,432     | 33,712  |         |                        |                   | 40,224         | 0.7         |
| Hawaii         |           |          |                   |                  |                  |           |         |         | 1,149                  |                   | 131,116        | 2.2         |
| Idaho          | 23,146    |          | 203               |                  |                  |           |         |         |                        |                   | 24,498         | 0.4         |
| Illinois       | 11,833    |          |                   |                  |                  |           | 6,435   |         |                        |                   | 18,268         | 0.3         |
| Indiana        | 12,067    |          |                   |                  |                  |           | 1,822   |         |                        |                   | 13,889         | 0.2         |
| Iowa           | 2,292     |          |                   |                  |                  |           |         |         |                        |                   | 2,292          | 7/          |
| Kansas         | 1,296     |          |                   |                  |                  |           | 740     |         |                        |                   | 2,036          | 7/          |
| Kentucky       | 3,530     |          |                   |                  |                  |           | 1,295   |         |                        |                   | 4,825          | 0.1         |
| Louisiana      |           |          |                   |                  |                  |           | 1,620   |         | 3,080                  |                   | 4,700          | 0.1         |
| Maine          | 14,413    |          |                   |                  |                  |           |         |         |                        |                   | 14,413         | 0.2         |
| Maryland       | 6,264     |          |                   |                  |                  |           | 3,624   |         |                        |                   | 9,888          | 0.2         |
| Massachusetts  | 13,962    |          |                   |                  |                  |           | 510     |         |                        |                   | 112,877        | 1.9         |
| Michigan       | 96,320    |          | 14,097            | 52,890           | 98,405           | 12,926    | 6,978   | 1,363   | 2,449                  | 6,430             | 193,453        | 3.2         |
| Minnesota      | 9,440     |          |                   |                  |                  |           |         |         |                        |                   | 9,440          | 0.2         |
| Mississippi    |           |          |                   |                  |                  |           |         |         |                        |                   | 0              | 7/          |
| Missouri       | 8,308     |          |                   |                  |                  | 1,104     | 2,530   |         |                        |                   | 11,942         | 0.2         |
| Montana        |           |          |                   |                  |                  |           |         |         |                        |                   | 0              | 7/          |
| New Hampshire  | 8,535     |          |                   |                  |                  |           |         |         |                        |                   | 8,535          | 0.1         |
| New Jersey     | 14,409    |          |                   |                  |                  |           |         |         |                        |                   | 58,604         | 1.0         |
| New Mexico     | 520       |          |                   |                  | 15,598           |           | 27,324  |         |                        | 1,273             | 520            | 7/          |
| New York       | 132,930   |          | 1,081             | 11,480           |                  | 48,789    | 3,702   | 3,981   |                        |                   | 216,384        | 3.6         |
| North Carolina | 23,202    |          |                   |                  |                  | 1,344     | 5,986   |         |                        |                   | 37,562         | 0.6         |
| Ohio           | 28,224    |          |                   |                  |                  | 2,498     | 2,320   |         |                        |                   | 36,752         | 0.6         |
| Oklahoma       |           |          |                   |                  |                  |           | 8,022   |         |                        |                   | 8,022          | 0.1         |
| Oregon         | 22,330    |          | 33,600            | 2,214            | 9,582            | 8,064     | 4,624   | 66,158  | 845                    | 31,416            | 178,833        | 3.0         |
| Pennsylvania   | 48,078    |          | 1,530             | 5,538            |                  | 17,864    | 18,119  | 1,860   |                        | 6,405             | 99,394         | 1.6         |
| Rhode Island   | 1,417     |          |                   |                  |                  |           |         |         |                        |                   | 1,417          | 7/          |
| South Carolina | 3,646     |          |                   |                  |                  | 302       | 42,480  |         |                        |                   | 46,428         | 0.8         |
| Tennessee      | 1,807     |          |                   |                  |                  |           | 1,740   |         |                        |                   | 3,547          | 0.1         |
| Texas          |           |          |                   |                  |                  |           | 8,772   |         |                        |                   | 8,772          | 0.1         |
| Utah           | 9,740     | 74       | 700               | 11,583           |                  |           | 850     | 968     |                        |                   | 23,915         | 0.4         |
| Vermont        | 10,200    |          |                   |                  |                  |           |         |         |                        |                   | 10,200         | 0.2         |
| Virginia       | 45,298    |          |                   |                  |                  |           | 4,578   |         |                        |                   | 49,876         | 0.8         |
| Washington     | 946,900   | 5,099    | 51,580            |                  | 7,458            | 54,688    | 6,351   | 114,552 | 2,304                  | 5,248             | 1,194,180      | 19.8        |
| West Virginia  | 19,385    |          |                   |                  |                  |           | 1,865   |         |                        |                   | 21,250         | 0.4         |
| Wisconsin      | 11,844    |          | 3,714             |                  | 75,573           |           |         |         | 4,200                  |                   | 95,331         | 1.6         |
| United States  | 1,733,133 | 37,356   | 137,225           | 88,082           | 206,616          | 1,735,675 | 394,180 | 273,930 | 280,421                | 509,812           | 6,030,458      | 100.0       |

Continued--

See footnotes at end of table.

Table H-4--Fruit and edible tree nuts: Value of production, by State, 1991--Continued

| State          | Citrus fruit 3/ |            |         |          | Total all fruits  |                    |                      |                    | Tree nuts         |          |                      |                    | Total all fruit and nuts |                    |
|----------------|-----------------|------------|---------|----------|-------------------|--------------------|----------------------|--------------------|-------------------|----------|----------------------|--------------------|--------------------------|--------------------|
|                | Oranges         | Grapefruit | Lemons  | Other 4/ | Value<br>2/       | Percent<br>of U.S. | Total<br>Value<br>2/ | Percent<br>of U.S. | Pecans 5/         | Other 6/ | Total<br>Value<br>2/ | Percent<br>of U.S. | Value<br>2/              | Percent<br>of U.S. |
|                |                 |            |         |          |                   |                    |                      |                    |                   |          |                      |                    |                          |                    |
|                |                 |            |         |          | 1,000<br>dollars  |                    |                      |                    |                   |          |                      |                    | 1,000<br>dollars         |                    |
|                |                 |            |         |          | --1,000 dollars-- |                    |                      |                    | --1,000 dollars-- |          |                      |                    |                          |                    |
| Alabama        |                 |            |         |          | 3,408             | 7/                 |                      |                    | 15,450            |          | 15,450               | 1.3                | 18,858                   | 0.2                |
| Arizona        | 31,480          | 15,342     | 47,278  | 11,227   | 132,904           | 1.6                | 105,327              | 4.4                |                   |          |                      |                    | 132,904                  | 1.4                |
| Arkansas       |                 |            |         |          | 8,456             | 0.1                |                      |                    | 2,910             |          | 2,910                | 0.2                | 11,366                   | 0.1                |
| California     | 370,226         | 49,028     | 242,175 | 24,253   | 3,859,337         | 45.7               | 685,682              | 28.5               | 3,036             | 934,969  | 938,005              | 73.4               | 4,797,342                | 49.5               |
| Colorado       |                 |            |         |          | 13,138            | 0.2                |                      |                    |                   |          |                      |                    | 13,138                   | 0.1                |
| Connecticut    |                 |            |         |          | 8,912             | 0.1                |                      |                    |                   |          |                      |                    | 8,912                    | 0.1                |
| Delaware       |                 |            |         |          | 3,582             | 7/                 |                      |                    |                   |          |                      |                    | 3,582                    | 7/                 |
| Florida        |                 |            |         |          | 1,716,650         | 20.3               |                      | 67.1               | 3,325             |          | 3,325                | 0.3                | 1,719,975                | 17.9               |
| Georgia        |                 |            |         |          | 40,224            | 0.5                |                      |                    | 99,860            |          | 99,860               | 7.9                | 140,084                  | 1.4                |
| Hawaii         |                 |            |         |          | 131,116           | 1.6                |                      |                    |                   | 34,650   | 34,650               | 2.8                | 165,766                  | 1.7                |
| Idaho          |                 |            |         |          | 24,498            | 0.3                |                      |                    |                   |          |                      |                    | 24,498                   | 0.3                |
| Illinois       |                 |            |         |          | 18,268            | 0.2                |                      |                    |                   |          |                      |                    | 18,268                   | 0.2                |
| Indiana        |                 |            |         |          | 13,889            | 0.2                |                      |                    |                   |          |                      |                    | 13,889                   | 0.1                |
| Iowa           |                 |            |         |          | 2,292             | 7/                 |                      |                    |                   |          |                      |                    | 2,292                    | 7/                 |
| Kansas         |                 |            |         |          | 2,036             | 7/                 |                      |                    |                   |          |                      |                    | 2,036                    | 7/                 |
| Kentucky       |                 |            |         |          | 4,825             | 0.1                |                      |                    |                   |          |                      |                    | 4,825                    | 7/                 |
| Louisiana      |                 |            |         |          | 4,700             | 0.1                |                      |                    | 19,885            |          | 19,885               | 1.6                | 24,585                   | 0.3                |
| Maine          |                 |            |         |          | 14,413            | 0.1                |                      |                    |                   |          |                      |                    | 14,413                   | 0.1                |
| Maryland       |                 |            |         |          | 9,888             | 0.1                |                      |                    |                   |          |                      |                    | 9,888                    | 0.1                |
| Massachusetts  |                 |            |         |          | 112,877           | 1.3                |                      |                    |                   |          |                      |                    | 112,877                  | 1.2                |
| Michigan       |                 |            |         |          | 193,453           | 2.3                |                      |                    |                   |          |                      |                    | 193,453                  | 2.0                |
| Minnesota      |                 |            |         |          | 9,440             | 0.1                |                      |                    |                   |          |                      |                    | 9,440                    | 0.1                |
| Mississippi    |                 |            |         |          | 0                 | 7/                 |                      |                    | 6,400             |          | 6,400                | 0.5                | 6,400                    | 0.1                |
| Missouri       |                 |            |         |          | 11,942            | 0.1                |                      |                    |                   |          |                      |                    | 11,942                   | 0.1                |
| Montana        |                 |            |         |          | 0                 | 7/                 |                      |                    |                   |          |                      |                    | 0                        | 7/                 |
| New Hampshire  |                 |            |         |          | 8,535             | 0.1                |                      |                    |                   |          |                      |                    | 8,535                    | 0.1                |
| New Jersey     |                 |            |         |          | 58,604            | 0.7                |                      |                    |                   |          |                      |                    | 58,604                   | 0.6                |
| New Mexico     |                 |            |         |          | 520               | 7/                 |                      |                    | 42,920            |          | 42,920               | 3.4                | 43,440                   | 0.4                |
| New York       |                 |            |         |          | 216,384           | 2.6                |                      |                    |                   |          |                      |                    | 216,384                  | 2.2                |
| North Carolina |                 |            |         |          | 37,562            | 0.4                |                      |                    | 4,975             |          | 4,975                | 0.4                | 42,537                   | 0.4                |
| Ohio           |                 |            |         |          | 36,752            | 0.4                |                      |                    |                   |          |                      |                    | 36,752                   | 0.4                |
| Oklahoma       |                 |            |         |          | 8,022             | 0.1                |                      |                    | 13,524            |          | 13,524               | 1.1                | 21,546                   | 0.2                |
| Oregon         |                 |            |         |          | 178,833           | 2.1                |                      |                    |                   | 18,368   | 18,368               | 1.5                | 197,201                  | 2.0                |
| Pennsylvania   |                 |            |         |          | 99,394            | 1.2                |                      |                    |                   |          |                      |                    | 99,394                   | 1.0                |
| Rhode Island   |                 |            |         |          | 1,417             | 7/                 |                      |                    |                   |          |                      |                    | 1,417                    | 7/                 |
| South Carolina |                 |            |         |          | 46,428            | 0.6                |                      |                    | 4,601             |          | 4,601                | 0.4                | 51,029                   | 0.5                |
| Tennessee      |                 |            |         |          | 3,547             | 7/                 |                      |                    |                   |          |                      |                    | 3,547                    | 7/                 |
| Texas          | 0               | 0          | 0       | 0        | 8,772             | 0.1                | 0                    | 7/                 | 66,000            |          | 66,000               | 5.2                | 74,772                   | 0.8                |
| Utah           |                 |            |         |          | 23,915            | 0.3                |                      |                    |                   |          |                      |                    | 23,915                   | 0.2                |
| Vermont        |                 |            |         |          | 10,200            | 0.1                |                      |                    |                   |          |                      |                    | 10,200                   | 0.1                |
| Virginia       |                 |            |         |          | 49,876            | 0.6                |                      |                    |                   |          |                      |                    | 49,876                   | 0.5                |
| Washington     |                 |            |         |          | 1,194,180         | 14.2               |                      |                    | 151               |          | 151                  | 7/                 | 1,194,331                | 12.5               |
| West Virginia  |                 |            |         |          | 21,250            | 0.3                |                      |                    |                   |          |                      |                    | 21,250                   | 0.2                |
| Wisconsin      |                 |            |         |          | 95,331            | 1.1                |                      |                    |                   |          |                      |                    | 95,331                   | 1.0                |
| United States  | 1,582,421       | 393,140    | 289,453 | 144,298  | 8,439,770         | 100.0              | 2,409,312            | 100.0              | 309,524           | 988,138  | 1,297,662            | 100.0              | 9,737,432                | 100.0              |

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1990/91 crop. 4/ Tangerines, limes, tangelos, and temples. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee beginning 1989. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-5.--Fruit and edible tree nuts: Utilized production, by State, 1990

| State          | Noncitrus            |          |                   |       |                  |         |         |       |                        |                   | Total          |                |                    |
|----------------|----------------------|----------|-------------------|-------|------------------|---------|---------|-------|------------------------|-------------------|----------------|----------------|--------------------|
|                | Apples               | Apricots | Cherries<br>Sweet | Tart  | Cran-<br>berries | Grapes  | Peaches | Pears | Prunes<br>and<br>plums | Siraw-<br>berries | Other 1/<br>2/ | Quantity<br>2/ | Percent<br>of U.S. |
|                | --1,000 short tons-- |          |                   |       |                  |         |         |       |                        |                   |                |                |                    |
| Alabama        |                      |          |                   |       |                  |         |         |       |                        |                   |                | 6.0            | 7/                 |
| Arizona        | 30.5                 |          |                   |       |                  | 26.0    |         |       |                        |                   |                | 56.5           | 0.4                |
| Arkansas       | 6.0                  |          |                   |       |                  | 5.0     |         |       |                        |                   |                | 20.3           | 0.1                |
| California     | 390.0                | 113.0    | 22.0              | 0.5   |                  | 5,185.0 | 777.5   | 332.0 | 686.1                  | 0.3               | 607.1          | 8,606.2        | 54.8               |
| Colorado       | 16.5                 |          |                   |       |                  |         | 8.0     | 2.5   |                        |                   |                | 27.5           | 0.2                |
| Connecticut    | 15.5                 |          |                   |       |                  |         | 1.8     | 1.1   |                        |                   |                | 18.4           | 0.1                |
| Delaware       | 8.5                  |          |                   |       |                  |         | 0.1     |       |                        |                   |                | 8.6            | 0.1                |
| Florida        |                      |          |                   |       |                  |         |         |       |                        | 58.3              | 19.6           | 77.9           | 0.5                |
| Georgia        | 10.5                 |          |                   |       |                  | 2.9     | 61.5    |       |                        |                   |                | 74.9           | 0.5                |
| Hawaii         |                      |          |                   |       |                  |         |         |       |                        |                   |                | 627.6          | 4.0                |
| Idaho          | 82.5                 |          | 1.6               |       |                  |         | 2.1     |       | 6.2                    |                   |                | 92.4           | 0.6                |
| Illinois       | 29.0                 |          |                   |       |                  |         | 0.2     |       |                        |                   |                | 29.2           | 0.2                |
| Indiana        | 28.0                 |          |                   |       |                  |         | 0.4     |       |                        |                   |                | 28.4           | 0.2                |
| Iowa           | 4.4                  |          |                   |       |                  |         |         |       |                        |                   |                | 4.4            | 7/                 |
| Kansas         | 3.4                  |          |                   |       |                  |         | 0.1     |       |                        |                   |                | 3.4            | 7/                 |
| Kentucky       | 4.0                  |          |                   |       |                  |         |         |       |                        |                   |                | 4.0            | 7/                 |
| Louisiana      |                      |          |                   |       |                  |         |         |       |                        |                   |                | 4.8            | 7/                 |
| Maine          | 42.0                 |          |                   |       |                  |         | 1.9     |       |                        | 3.0               |                | 42.0           | 0.3                |
| Maryland       | 16.5                 |          |                   |       |                  |         | 2.0     |       |                        |                   |                | 18.5           | 0.1                |
| Massachusetts  | 40.5                 |          |                   |       | 65.9             |         | 1.0     |       |                        |                   |                | 107.4          | 0.7                |
| Michigan       | 375.0                |          | 13.5              | 80.0  |                  | 46.0    | 22.5    | 2.5   | 6.0                    | 7.2               |                | 552.7          | 3.5                |
| Minnesota      | 9.6                  |          |                   |       |                  |         |         |       |                        |                   |                | 9.6            | 0.1                |
| Mississippi    |                      |          |                   |       |                  |         |         |       |                        |                   |                | 0.0            | 7/                 |
| Missouri       | 20.5                 |          |                   |       |                  | 1.3     | 0.4     |       |                        |                   |                | 22.2           | 0.1                |
| Montana        |                      |          | 0.2               |       |                  |         |         |       |                        |                   |                | 0.2            | 7/                 |
| New Hampshire  | 24.0                 |          |                   |       |                  |         |         |       |                        |                   |                | 24.0           | 0.2                |
| New Jersey     | 29.5                 |          |                   |       | 16.2             |         | 18.8    |       |                        | 1.1               |                | 65.5           | 0.4                |
| New Mexico     | 3.4                  |          |                   |       |                  |         |         |       |                        |                   |                | 3.4            | 7/                 |
| New York       | 495.0                |          | 0.7               | 6.7   |                  | 144.0   | 6.9     | 14.6  |                        | 8.5               |                | 676.3          | 4.3                |
| North Carolina | 115.0                |          |                   |       |                  | 1.5     | 5.0     |       |                        | 6.3               |                | 127.8          | 0.8                |
| Ohio           | 60.0                 |          |                   |       |                  | 7.7     | 2.8     |       |                        | 3.6               |                | 74.1           | 0.5                |
| Oklahoma       |                      |          |                   |       |                  |         | 3.9     |       |                        |                   |                | 3.9            | 7/                 |
| Oregon         | 90.0                 |          | 40.0              | 3.8   | 10.5             | 7.0     | 7.3     | 233.0 | 17.0                   | 32.8              |                | 441.3          | 2.8                |
| Pennsylvania   | 225.0                |          | 0.1               | 1.7   |                  | 53.0    | 38.0    | 2.9   |                        | 3.7               |                | 324.3          | 2.1                |
| Rhode Island   | 3.0                  |          |                   |       |                  |         |         |       |                        |                   |                | 3.0            | 7/                 |
| South Carolina | 16.5                 |          |                   |       |                  | 0.4     | 47.5    |       |                        |                   |                | 64.4           | 0.4                |
| Tennessee      | 3.9                  |          |                   |       |                  |         | 0.6     |       |                        |                   |                | 4.4            | 7/                 |
| Texas          |                      |          |                   |       |                  |         | 10.3    |       |                        |                   |                | 10.3           | 0.1                |
| Utah           | 11.0                 | 0.2      | 1.4               | 6.8   |                  |         | 5.8     | 2.8   |                        |                   |                | 27.9           | 0.2                |
| Vermont        | 20.5                 |          |                   |       |                  |         |         |       |                        |                   |                | 20.5           | 0.1                |
| Virginia       | 101.5                |          |                   |       |                  |         | 1.2     |       |                        |                   |                | 102.7          | 0.7                |
| Washington     | 2,400.0              | 7.2      | 53.0              |       | 7.8              | 180.0   | 26.5    | 372.0 | 14.0                   | 6.3               |                | 3,066.8        | 19.9               |
| West Virginia  | 75.0                 |          |                   |       |                  |         | 1.5     |       |                        |                   |                | 76.5           | 0.5                |
| Wisconsin      | 23.0                 |          |                   | 2.2   | 69.3             |         |         |       |                        | 2.8               |                | 97.2           | 0.6                |
| United States  | 4,829.1              | 120.4    | 132.4             | 101.5 | 169.6            | 5,659.8 | 1,069.8 | 963.4 | 729.3                  | 627.2             | 1,254.3        | 15,626.2       | 100.0              |

See footnotes at end of table.

Continued--

Table H-5--Fruit and edible tree nuts: Utilized production, by State, 1990--Continued

| State          | Citrus fruit 3/      |            |        |          | Total all fruits |                 |             |                 | Tree nuts            |          |             |                 | Total all fruit and nuts |                 |
|----------------|----------------------|------------|--------|----------|------------------|-----------------|-------------|-----------------|----------------------|----------|-------------|-----------------|--------------------------|-----------------|
|                | Oranges              | Grapefruit | Lemons | Other 4/ | Quantity 2/      | Percent of U.S. | Quantity 2/ | Percent of U.S. | Pecans 5/            | Other 6/ | Quantity 2/ | Percent of U.S. | Quantity 2/              | Percent of U.S. |
|                | --1,000 short tons-- |            |        |          | 1,000 short tons |                 |             |                 | --1,000 short tons-- |          |             |                 | 1,000 short tons         |                 |
| Alabama        |                      |            |        |          | 6.0              | 7/              | 2.5         | 7/              |                      |          | 2.5         | 0.3             | 8.5                      | 7/              |
| Arizona        | 59.0                 | 70.0       | 106.0  | 22.0     | 313.5            | 1.2             |             |                 |                      |          |             |                 | 313.5                    | 1.1             |
| Arkansas       |                      |            |        |          | 20.3             | 0.1             | 0.1         | 7/              |                      |          | 0.1         | 7/              | 20.4                     | 0.1             |
| California     | 2,677.0              | 310.0      | 600.0  | 62.0     | 12,255.2         | 46.4            | 806.7       | 85.4            |                      |          | 806.7       | 85.4            | 13,063.3                 | 47.6            |
| Colorado       |                      |            |        |          | 27.5             | 0.1             |             |                 |                      |          |             |                 | 27.5                     | 0.1             |
| Connecticut    |                      |            |        |          | 18.4             | 0.1             |             |                 |                      |          |             |                 | 18.4                     | 0.1             |
| Delaware       |                      |            |        |          | 8.6              | 7/              |             |                 |                      |          |             |                 | 8.6                      | 7/              |
| Florida        | 4,958.0              | 1,518.0    |        | 347.0    | 6,900.9          | 26.1            | 1.8         | 0.2             |                      |          | 1.8         | 0.2             | 6,902.7                  | 25.2            |
| Georgia        |                      |            |        |          | 74.9             | 0.3             | 32.5        | 3.5             |                      |          | 32.5        | 3.5             | 107.4                    | 0.4             |
| Hawaii         |                      |            |        |          | 627.6            | 2.4             | 25.0        | 2.6             |                      |          | 25.0        | 2.6             | 652.6                    | 2.4             |
| Idaho          |                      |            |        |          | 92.4             | 0.3             |             |                 |                      |          |             |                 | 92.4                     | 0.3             |
| Illinois       |                      |            |        |          | 29.2             | 0.1             |             |                 |                      |          |             |                 | 29.2                     | 0.1             |
| Indiana        |                      |            |        |          | 28.4             | 0.1             |             |                 |                      |          |             |                 | 28.4                     | 0.1             |
| Iowa           |                      |            |        |          | 4.4              | 7/              |             |                 |                      |          |             |                 | 4.4                      | 7/              |
| Kansas         |                      |            |        |          | 3.4              | 7/              |             |                 |                      |          |             |                 | 3.4                      | 7/              |
| Kentucky       |                      |            |        |          | 4.0              | 7/              |             |                 |                      |          |             |                 | 4.0                      | 7/              |
| Louisiana      |                      |            |        |          | 4.8              | 7/              | 3.0         | 0.3             |                      |          | 3.0         | 0.3             | 7.8                      | 7/              |
| Maine          |                      |            |        |          | 42.0             | 0.2             |             |                 |                      |          |             |                 | 42.0                     | 0.2             |
| Maryland       |                      |            |        |          | 18.5             | 0.1             |             |                 |                      |          |             |                 | 18.5                     | 0.1             |
| Massachusetts  |                      |            |        |          | 107.4            | 0.4             |             |                 |                      |          |             |                 | 107.4                    | 0.4             |
| Michigan       |                      |            |        |          | 552.7            | 2.1             |             |                 |                      |          |             |                 | 552.7                    | 2.0             |
| Minnesota      |                      |            |        |          | 9.6              | 7/              |             |                 |                      |          |             |                 | 9.6                      | 7/              |
| Mississippi    |                      |            |        |          | 0.0              | 7/              | 1.1         | 0.1             |                      |          | 1.1         | 0.1             | 1.1                      | 7/              |
| Missouri       |                      |            |        |          | 22.2             | 0.1             |             |                 |                      |          |             |                 | 22.2                     | 0.1             |
| Montana        |                      |            |        |          | 0.2              | 7/              |             |                 |                      |          |             |                 | 0.2                      | 7/              |
| New Hampshire  |                      |            |        |          | 24.0             | 0.1             |             |                 |                      |          |             |                 | 24.0                     | 0.1             |
| New Jersey     |                      |            |        |          | 65.5             | 0.2             |             |                 |                      |          |             |                 | 65.5                     | 0.2             |
| New Mexico     |                      |            |        |          | 3.4              | 7/              | 17.0        | 1.8             |                      |          | 17.0        | 1.8             | 20.4                     | 0.1             |
| New York       |                      |            |        |          | 676.3            | 2.6             |             |                 |                      |          |             |                 | 676.3                    | 2.5             |
| North Carolina |                      |            |        |          | 127.8            | 0.5             | 0.2         | 7/              |                      |          | 0.2         | 7/              | 128.0                    | 0.5             |
| Ohio           |                      |            |        |          | 74.1             | 0.3             |             |                 |                      |          |             |                 | 74.1                     | 0.3             |
| Oklahoma       |                      |            |        |          | 3.9              | 7/              | 2.5         | 0.3             |                      |          | 2.5         | 0.3             | 6.4                      | 7/              |
| Oregon         |                      |            |        |          | 441.3            | 1.7             |             |                 |                      |          |             |                 | 462.8                    | 1.7             |
| Pennsylvania   |                      |            |        |          | 324.3            | 1.2             | 21.5        | 2.3             |                      |          | 21.5        | 2.3             | 324.3                    | 1.2             |
| Rhode Island   |                      |            |        |          | 3.0              | 7/              |             |                 |                      |          |             |                 | 3.0                      | 7/              |
| South Carolina |                      |            |        |          | 64.4             | 0.2             | 0.3         | 7/              |                      |          | 0.3         | 7/              | 64.7                     | 0.2             |
| Tennessee      |                      |            |        |          | 4.4              | 7/              |             |                 |                      |          |             |                 | 4.4                      | 7/              |
| Texas          | 51.0                 | 80.0       |        |          | 141.3            | 0.5             | 30.0        | 3.2             |                      |          | 30.0        | 3.2             | 171.3                    | 0.6             |
| Utah           |                      |            |        |          | 27.9             | 0.1             |             |                 |                      |          |             |                 | 27.9                     | 0.1             |
| Vermont        |                      |            |        |          | 20.5             | 0.1             |             |                 |                      |          |             |                 | 20.5                     | 0.1             |
| Virginia       |                      |            |        |          | 102.7            | 0.4             |             |                 |                      |          |             |                 | 102.7                    | 0.4             |
| Washington     |                      |            |        |          | 3,066.8          | 11.6            | 0.2         | 7/              |                      |          | 0.2         | 7/              | 3,067.0                  | 11.3            |
| West Virginia  |                      |            |        |          | 76.5             | 0.3             |             |                 |                      |          |             |                 | 76.5                     | 0.3             |
| Wisconsin      |                      |            |        |          | 97.2             | 0.4             |             |                 |                      |          |             |                 | 97.2                     | 0.4             |
| United States  | 7,745.0              | 1,978.0    | 706.0  | 431.0    | 10,860.0         | 100.0           | 102.5       | 853.4           | 100.0                | 955.9    | 100.0       | 100.0           | 27,472.1                 | 100.0           |

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1989/90 crop. 4/ Tangerines, limes, tangelos, and lemons. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee, beginning 1989. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent. Source: National Agricultural Statistics Service, USDA.

Table H-6--Fruit and edible tree nuts: Value of production, by State, 1990

| State          | Noncitrus |          |                   |        |                  |           |         |         |                        |                   | Total     |             |                    |
|----------------|-----------|----------|-------------------|--------|------------------|-----------|---------|---------|------------------------|-------------------|-----------|-------------|--------------------|
|                | Apples    | Apricots | Cherries<br>Sweet | Tart   | Cran-<br>berries | Grapes    | Peaches | Pears   | Prunes<br>and<br>plums | Straw-<br>berries | Other 1/  | Value<br>2/ | Percent<br>of U.S. |
| Alabama        |           |          |                   |        |                  |           | 2,856   |         |                        |                   |           | 2,856       | 0.1                |
| Arizona        | 4,892     |          |                   |        |                  | 22,616    |         |         |                        |                   |           | 27,508      | 0.5                |
| Arkansas       | 2,292     |          |                   |        |                  | 1,637     | 4,435   |         |                        |                   |           | 8,736       | 0.2                |
| California     | 121,700   | 36,536   | 19,610            | 186    |                  | 1,508,045 | 204,305 | 83,248  | 262,743                | 427,785           | 408,582   | 3,072,554   | 55.6               |
| Colorado       | 4,838     |          |                   |        |                  |           | 5,696   | 841     |                        |                   |           | 11,561      | 0.2                |
| Connecticut    | 8,190     |          |                   |        |                  |           | 1,645   | 578     |                        |                   |           | 10,413      | 0.2                |
| Delaware       | 1,971     |          |                   |        |                  |           | 83      |         |                        |                   |           | 2,054       | 7/                 |
| Florida        |           |          |                   |        |                  |           |         |         |                        | 75,324            | 13,406    | 88,730      | 1.6                |
| Georgia        | 2,778     |          |                   |        |                  | 2,252     | 36,732  |         |                        | 129,484           |           | 41,762      | 0.8                |
| Hawaii         |           |          |                   |        |                  |           |         |         |                        |                   |           | 129,484     | 2.3                |
| Idaho          | 22,274    |          | 1,720             |        |                  |           | 890     |         | 1,703                  |                   |           | 26,587      | 0.5                |
| Illinois       | 10,153    |          |                   |        |                  |           | 103     |         |                        |                   |           | 10,256      | 0.2                |
| Indiana        | 11,184    |          |                   |        |                  |           | 273     |         |                        |                   |           | 11,457      | 0.2                |
| Iowa           | 1,922     |          |                   |        |                  |           |         |         |                        |                   |           | 1,922       | 7/                 |
| Kansas         | 1,461     |          |                   |        |                  |           | 23      |         |                        |                   |           | 1,484       | 7/                 |
| Kentucky       | 1,640     |          |                   |        |                  |           |         |         |                        |                   |           | 1,640       | 7/                 |
| Louisiana      |           |          |                   |        |                  |           | 1,258   |         |                        | 4,012             |           | 5,270       | 0.1                |
| Maine          | 18,810    |          |                   |        |                  |           |         |         |                        |                   |           | 18,810      | 0.3                |
| Maryland       | 4,521     |          |                   |        |                  |           | 1,309   |         |                        |                   |           | 5,830       | 0.1                |
| Massachusetts  | 19,322    |          |                   |        |                  |           | 893     |         |                        |                   |           | 20,215      | 0.4                |
| Michigan       | 77,500    |          | 6,913             | 29,520 | 62,737           | 13,372    | 9,447   | 668     | 1,778                  | 7,215             |           | 146,413     | 2.6                |
| Minnesota      | 7,186     |          |                   |        |                  |           |         |         |                        |                   |           | 7,186       | 0.1                |
| Mississippi    |           |          |                   |        |                  |           |         |         |                        |                   |           |             | 7/                 |
| Missouri       | 6,927     |          | 250               |        |                  | 491       | 210     |         |                        |                   |           | 7,628       | 0.1                |
| Montana        |           |          |                   |        |                  |           |         |         |                        |                   |           | 250         | 7/                 |
| New Hampshire  | 11,635    |          |                   |        |                  |           |         |         |                        |                   |           | 11,635      | 0.2                |
| New Jersey     | 7,672     |          |                   |        |                  |           | 15,324  |         |                        | 1,838             |           | 39,369      | 0.7                |
| New Mexico     | 1,217     |          |                   |        | 14,535           |           |         |         |                        |                   |           | 1,217       | 7/                 |
| New York       | 127,810   |          | 520               | 2,765  |                  | 41,172    | 3,781   | 3,687   |                        | 14,110            |           | 193,845     | 3.5                |
| North Carolina | 22,932    |          |                   |        |                  | 800       | 2,700   |         |                        | 6,426             |           | 32,858      | 0.6                |
| Ohio           | 20,875    |          |                   |        |                  | 2,343     | 2,090   |         |                        | 5,112             |           | 30,420      | 0.5                |
| Oklahoma       |           |          |                   |        |                  |           | 2,795   |         |                        |                   |           | 2,795       | 0.1                |
| Oregon         | 20,205    |          | 25,752            | 968    | 9,408            | 5,460     | 4,342   | 62,088  | 2,641                  | 30,388            |           | 161,252     | 2.9                |
| Pennsylvania   | 63,708    |          | 81                | 931    |                  | 15,098    | 21,993  | 1,033   |                        | 7,665             |           | 110,509     | 2.0                |
| Rhode Island   | 1,545     |          |                   |        |                  |           |         |         |                        |                   |           | 1,545       | 7/                 |
| South Carolina | 4,203     |          |                   |        |                  |           |         |         |                        |                   |           | 4,203       | 7/                 |
| Tennessee      | 1,380     |          |                   |        |                  | 305       | 23,075  |         |                        |                   |           | 27,583      | 0.5                |
| Texas          |           |          |                   |        |                  |           | 407     |         |                        |                   |           | 1,787       | 7/                 |
| Utah           | 4,132     | 110      | 871               | 1,906  |                  |           | 7,175   |         |                        |                   |           | 7,175       | 0.1                |
| Vermont        | 8,725     |          |                   |        |                  |           | 2,760   | 1,064   |                        |                   |           | 10,843      | 0.2                |
| Virginia       | 20,426    |          |                   |        |                  |           | 725     |         |                        |                   |           | 8,725       | 0.2                |
| Washington     | 784,950   | 4,291    | 62,602            |        | 6,944            | 56,877    | 13,498  | 116,223 | 2,322                  | 6,446             |           | 21,151      | 0.4                |
| West Virginia  | 14,420    |          |                   |        |                  |           | 803     |         |                        |                   |           | 15,223      | 0.3                |
| Wisconsin      | 11,500    |          |                   | 409    | 62,741           |           |         |         |                        | 3,465             |           | 78,115      | 1.4                |
| United States  | 1,456,896 | 40,937   | 118,319           | 36,685 | 156,365          | 1,670,468 | 371,626 | 269,430 | 271,187                | 551,472           | 5,533,543 | 100.0       |                    |

Continued--

See footnotes at end of table.

Table H-6--Fruit and edible tree nuts: Value of production, by State, 1990--Continued

| State          | Citrus fruit 3/   |            |         |          | Total all fruits |                             |             |                    | Tree nuts         |           |             |                             | Total all fruit and nuts |                    |
|----------------|-------------------|------------|---------|----------|------------------|-----------------------------|-------------|--------------------|-------------------|-----------|-------------|-----------------------------|--------------------------|--------------------|
|                | Oranges           | Grapefruit | Lemons  | Other 4/ | Value<br>2/      | Total<br>Percent<br>of U.S. | Value<br>2/ | Percent<br>of U.S. | Pecans 5/         | Other 6/  | Value<br>2/ | Total<br>Percent<br>of U.S. | Value<br>2/              | Percent<br>of U.S. |
|                | --1,000 dollars-- |            |         |          | 1,000 dollars    |                             |             |                    | --1,000 dollars-- |           |             |                             | 1,000 dollars            |                    |
| Alabama        |                   |            |         |          |                  |                             |             |                    |                   |           |             |                             |                          |                    |
| Arizona        | 13,664            | 22,003     | 39,846  | 9,864    | 85,377           | 3.8                         | 2,856       | 7/                 | 4,560             |           | 4,560       | 0.4                         | 7,416                    | 0.1                |
| Arkansas       |                   |            |         |          |                  |                             | 112,885     | 1.5                |                   |           |             |                             | 112,885                  | 1.2                |
| California     | 555,055           | 75,457     | 239,979 | 31,193   | 901,684          | 40.2                        | 3,974,238   | 51.1               | 3,500             | 956,470   | 959,970     | 77.7                        | 4,934,208                | 54.8               |
| Colorado       |                   |            |         |          |                  |                             | 11,561      | 0.1                |                   |           |             |                             | 11,561                   | 0.1                |
| Connecticut    |                   |            |         |          |                  |                             | 10,413      | 0.1                |                   |           |             |                             | 10,413                   | 0.1                |
| Delaware       |                   |            |         |          |                  |                             | 2,054       | 7/                 |                   |           |             |                             | 2,054                    | 7/                 |
| Florida        | 888,097           | 260,275    |         | 85,011   | 1,233,383        | 55.0                        | 1,322,113   | 17.1               | 3,480             |           | 3,480       | 0.3                         | 1,325,593                | 14.8               |
| Georgia        |                   |            |         |          |                  |                             | 41,762      | 0.5                | 74,560            |           | 74,560      | 6.0                         | 116,322                  | 1.3                |
| Hawaii         |                   |            |         |          |                  |                             | 129,484     | 1.7                |                   | 41,000    |             | 3.3                         | 170,484                  | 1.9                |
| Idaho          |                   |            |         |          |                  |                             | 26,587      | 0.3                |                   |           |             |                             | 26,587                   | 0.3                |
| Illinois       |                   |            |         |          |                  |                             | 10,256      | 0.1                |                   |           |             |                             | 10,256                   | 0.1                |
| Indiana        |                   |            |         |          |                  |                             | 11,457      | 0.1                |                   |           |             |                             | 11,457                   | 0.1                |
| Iowa           |                   |            |         |          |                  |                             | 1,922       | 7/                 |                   |           |             |                             | 1,922                    | 7/                 |
| Kansas         |                   |            |         |          |                  |                             | 1,484       | 7/                 |                   |           |             |                             | 1,484                    | 7/                 |
| Kentucky       |                   |            |         |          |                  |                             | 1,640       | 7/                 |                   |           |             |                             | 1,640                    | 7/                 |
| Louisiana      |                   |            |         |          |                  |                             | 5,270       | 0.1                | 5,625             |           | 5,625       | 0.4                         | 10,895                   | 0.1                |
| Maine          |                   |            |         |          |                  |                             | 18,810      | 0.2                |                   |           |             |                             | 18,810                   | 0.2                |
| Maryland       |                   |            |         |          |                  |                             | 5,830       | 0.1                |                   |           |             |                             | 5,830                    | 0.1                |
| Massachusetts  |                   |            |         |          |                  |                             | 82,952      | 1.1                |                   |           |             |                             | 82,952                   | 0.9                |
| Michigan       |                   |            |         |          |                  |                             | 146,413     | 1.9                |                   |           |             |                             | 146,413                  | 1.6                |
| Minnesota      |                   |            |         |          |                  |                             | 7,186       | 0.1                |                   |           |             |                             | 7,186                    | 0.1                |
| Mississippi    |                   |            |         |          |                  |                             |             |                    | 2,840             |           | 2,840       | 0.2                         | 2,840                    | 7/                 |
| Missouri       |                   |            |         |          |                  |                             | 7,628       | 0.1                |                   |           |             |                             | 7,628                    | 0.1                |
| Montana        |                   |            |         |          |                  |                             | 250         | 7/                 |                   |           |             |                             | 250                      | 7/                 |
| New Hampshire  |                   |            |         |          |                  |                             | 11,635      | 0.1                |                   |           |             |                             | 11,635                   | 0.1                |
| New Jersey     |                   |            |         |          |                  |                             | 39,369      | 0.5                |                   |           |             |                             | 39,369                   | 0.4                |
| New Mexico     |                   |            |         |          |                  |                             | 1,217       | 7/                 | 52,020            |           | 52,020      | 4.2                         | 53,237                   | 0.6                |
| New York       |                   |            |         |          |                  |                             | 193,845     | 2.5                |                   |           |             |                             | 193,845                  | 2.1                |
| North Carolina |                   |            |         |          |                  |                             | 32,858      | 0.4                | 425               |           | 425         | 7/                          | 33,283                   | 0.4                |
| Ohio           |                   |            |         |          |                  |                             | 30,420      | 0.4                |                   |           |             |                             | 30,420                   | 0.3                |
| Oregon         |                   |            |         |          |                  |                             | 2,795       | 0.0                | 4,566             |           | 4,566       | 0.4                         | 7,361                    | 0.1                |
| Pennsylvania   |                   |            |         |          |                  |                             | 161,252     | 2.1                |                   | 16,835    |             | 1.4                         | 178,087                  | 2.0                |
| Rhode Island   |                   |            |         |          |                  |                             | 110,509     | 1.4                |                   |           |             |                             | 110,509                  | 1.2                |
| South Carolina |                   |            |         |          |                  |                             | 1,545       | 7/                 |                   |           |             |                             | 1,545                    | 7/                 |
| Tennessee      |                   |            |         |          |                  |                             | 27,583      | 0.4                | 526               |           | 526         | 0.1                         | 28,109                   | 0.3                |
| Texas          |                   |            |         |          |                  |                             | 1,787       | 7/                 |                   |           |             |                             | 1,787                    | 7/                 |
| Utah           | 8,256             | 14,162     |         |          | 22,418           | 1.0                         | 29,593      | 0.4                | 69,000            |           | 69,000      | 5.6                         | 98,593                   | 1.1                |
| Vermont        |                   |            |         |          |                  |                             | 10,843      | 0.1                |                   |           |             |                             | 10,843                   | 0.1                |
| Virginia       |                   |            |         |          |                  |                             | 8,725       | 0.1                |                   |           |             |                             | 8,725                    | 0.1                |
| Washington     |                   |            |         |          |                  |                             | 21,151      | 0.3                |                   |           |             |                             | 21,151                   | 0.2                |
| West Virginia  |                   |            |         |          |                  |                             | 1,054,153   | 13.7               | 176               |           | 176         | 7/                          | 1,054,329                | 11.8               |
| Wisconsin      |                   |            |         |          |                  |                             | 15,223      | 0.2                |                   |           |             |                             | 15,223                   | 0.2                |
|                |                   |            |         |          |                  |                             | 78,115      | 1.0                |                   |           |             |                             | 78,115                   | 0.9                |
| United States  | 1,465,072         | 371,897    | 279,825 | 126,068  | 2,242,862        | 100.0                       | 7,776,405   | 100.0              | 247,590           | 1,014,481 | 1,262,071   | 100.0                       | 9,038,476                | 100.0              |

1/ Avocados, bananas, dates, figs, kiwifruit, guavas, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1989/90 crop.

4/ Tangerines, limes, tangelos, and lemons. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee beginning 1989. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

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