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# Fruit and Tree Nuts

## Situation and Outlook Yearbook

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# Fruit and Tree Nuts Situation and Outlook Yearbook

**Agnes Perez and Susan Pollack**

## Abstract

Total fruit and tree nut utilized production declined 4 percent in 2003 from the year before due to smaller citrus, noncitrus, and tree nut crops. Growers received higher prices for most noncitrus and tree nut crops, boosting the value of all fruit and tree nut crops up 8 percent in 2003, to \$13.1 billion—the highest value since 1997. Despite declines in domestic fruit production, U.S. fruit consumption increased fractionally in 2003 from the previous year, to 280.3 pounds per person, fresh-weight equivalent. The average American consumed 100.4 pounds of fresh fruit and 178.5 pounds fresh-weight equivalent of processed fruit. Consumption increased for fresh fruit, canned and frozen fruit, and fruit juice, while consumption fell for dried fruit. With record-high imports and large beginning inventories contributing to the boost in total available supplies, U.S. tree nut consumption reached a record high in 2003/04, at 2.93 pounds per person (shelled basis).

**Keywords:** Fruit, tree nuts, noncitrus, citrus, utilized production, crop value, imports, exports, stocks, pack, price, consumption, fresh, frozen, canned, juice, dried.

## **Contents**

**Summary** .....3  
**Glossary of Specialized Terms** .....7  
**List of Tables** .....11

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## **Summary**

### ***Fruit and Tree Nut Production Down in 2003***

Total fruit and tree nut utilized production was down 4 percent in 2003 from 2002. The citrus crop was 6 percent smaller in 2003, and unlike the year before, the noncitrus and tree nut crops were also 3 percent and 2 percent smaller. Citrus production declined for the third consecutive year and was the smallest crop since a freeze damaged the California crop in 1999. Tree nut production has had the fastest growth pattern in recent years, and although most tree nut crops were bigger, total production fell in 2003 due to moderate to significant declines in almond and pistachio production. Almonds lead in U.S. tree nut production, accounting for more than half of total output. Although almond production declined 6 percent in 2003, it was the second highest next to the record-large production in 2002.

Much of the decline in noncitrus utilized production during 2003 came from a 13-percent decline in grape utilized production from the year before. Grape production accounted for 39 percent of all noncitrus production in 2003, down from 43 percent in 2002. Utilized production was also lower for California figs, dates, and nectarines, Oregon blackberries and black raspberries, boysenberries, and some tropical fruit, including Hawaiian papayas, pineapples, and guavas.

Production of most citrus crops for the marketing year 2002/03 was lower, except for lemons and Florida tangelos. Orange production declined in Florida, Texas, and Arizona but was up 20 percent in California. Meanwhile, a decline in bearing acreage resulted in lower grapefruit production in all four major producing States. Lower average yields in Florida and Texas also pushed grapefruit production down in 2002/03.

Almond and pistachio production fell in 2003 after record crops for both commodities during the on-year of their alternate-bearing cycle the preceding year. Strong demand for almonds both in the domestic and international markets has led growers to continue to increase acreage for the crop in 2003 but lower yields forced production down from the record-large production harvested in 2002. Similarly, lower yields also pushed pistachio production down 61 percent in 2003.

The value of all fruit and tree nut crops increased 8 percent in 2003 from the previous year. At \$13.1 billion, it was the highest value since 1997. Crop value increased for both the noncitrus and tree nut crops but was down for citrus. Smaller crops pushed prices higher for grapes, California figs, dates, nectarines, and kiwifruit, Oregon blackberries and black raspberries, cultivated blueberries, boysenberries, and Hawaiian papayas and pineapples. Increased production along with higher prices also boosted grower revenues for apples, avocados, wild blueberries, and California raspberries. Crop value for most citrus crops was lower in 2002/03, except for tangelos.

The value of most tree nut crops rose in 2003, except for pistachios. Unlike the almond crop which was also smaller, the decline in pistachio production

more than offset the increase in grower prices. Meanwhile, despite larger crops, grower prices were higher in 2003 for hazelnuts, pecans, and walnuts. Also, higher prices boosted revenues for macadamia nut growers while production remained unchanged.

### ***Bearing Acreage Declines For the Third Year***

The number of fruit-bearing acres declined for the third consecutive year in 2003. At 4.0 million acres, the number of acres producing fruit in 2003 was the lowest since 1998. Much of the decline in fruit bearing acreage may be attributed to reduced acreage for all the citrus crops. Overall citrus bearing acreage fell 2 percent, with larger declines reported for grapefruit, tangerine, and lemon acreage than for oranges. Bearing acreage for major noncitrus crops was unchanged in 2003 but acreage producing miscellaneous noncitrus crops fell by less than 1 percent.

Tree nut bearing acres continue to expand as it has since 1995. In 2003, there were 896,800 acres producing tree nuts in the United States, 1 percent more than in 2002. This increase in acreage in 2003 has slowed from the 2- to 3-percent growth rate experienced over the previous 7 years. Acreage increased for almonds, pistachios, and walnuts, but declined for hazelnuts. Meanwhile, acreage for macadamia nut production was unchanged. Data are unavailable for pecans.

### ***Prices Received by Growers Up Slightly in 2003***

The index of prices received by growers for fruit and nuts rose nearly 1 percent in 2003 from the previous year, to 106 (1990-92=100). Helping to boost the index were higher grower prices for many noncitrus fruit, including apples and grapes, the leading noncitrus fruit. Prices were also higher for grapefruit, tangerines, and temples as well as for almonds, hazelnuts, macadamia nuts, pecans, and pistachios.

At the retail level, higher prices for most fresh fruit in 2003 drove the Consumer Price Index for fresh fruit up 3 percent, to 115.7 (1982-84=100). Among the major fruit commodities, consumers paid higher prices for Red Delicious apples, bananas, Thompson seedless grapes, grapefruit, and navel and Valencia oranges. Anjou pear and lemon prices were lower.

### ***Fruit Consumption Nearly Unchanged in 2003***

U.S. fruit consumption increased fractionally in 2003 from the year before, following 2 straight years of declines. In 2003, consumption reached 280.3 pounds per person, fresh-weight equivalent, lower than prior years since 1996. The average American consumed 100.4 pounds of fresh fruit and 178.5 pounds fresh-weight equivalent of processed fruit (including juices, canned, frozen, and dried). Consumers ate more noncitrus fruit, both fresh and processed, than the year before, but less citrus fruit, particularly processed citrus which is mostly juice. The smaller Florida orange crop in 2002/03 contributed to the decline in consumption of processed citrus. Most

Florida oranges are processed into orange juice which makes up the bulk of citrus consumption in the United States. Although the orange crops were also smaller in Arizona and Texas in 2002/03, more oranges from these crops were processed, while less got sent to the fresh market.

**Fresh fruit:** Fresh fruit consumption increased 1 percent in 2003 to 100.4 pounds per capita. Fresh citrus consumption increased 3 percent, with higher consumption of oranges, tangerines, and limes. Fresh noncitrus consumption was up only fractionally. Higher consumption of fresh apples, apricots, avocados, cherries, mangoes, papayas, pineapples, and strawberries offset lower consumption of bananas, grapes, peaches (including nectarines), and pears, all considered major noncitrus fruit.

Bananas continued to be the number one fresh fruit consumed by Americans, followed by apples and oranges. In 2003, Americans consumed 26.2 pounds of bananas per person, almost all of which were imported. While down 2 percent from the previous year and the lowest quantity consumed since 1991, it still accounted for over a quarter of all fresh fruit consumption.

Consumption of apples increased 3 percent in 2003. While rising for the second straight year to 16.5 pounds per person, this is lower than levels consumed during the 1980s and 1990s. In 2003, although domestic fresh-market production was reduced in Washington, the leading apple-producing State, higher imports and the lowest exports since 1990 left more apples for domestic consumption.

Consumption of fresh oranges increased 1 percent. While the U.S. orange crop was smaller in 2003, production in California was higher, providing more oranges to the fresh market than the year before. In the same year, California's grape production declined, driving down overall domestic production. With lower domestic fresh-market production and fewer imports, fresh grape consumption, the fourth most popular fresh fruit among Americans, declined 9 percent.

**Canned fruit:** Total consumption of nine canned fruits, not adjusted for stock changes, increased to 14.93 pounds per person (product-weight basis) in 2003, up 1 percent from 2002 but still lower than prior years since 1995. Increased domestic supplies led to higher consumption of canned apples, sweet and tart cherries, olives, pears, and pineapples. Consumption of canned apricots and peaches fell while consumption of canned plums and prunes remained unchanged. Changes in canned fruit inventories have not been accounted for since 1988 when industry tabulation and publication of carryover data ceased. Examination of the per capita consumption data using a 2-year average helps to compensate for some of the fluctuation in the data. When 2002/03 and 2003/04 are averaged and compared with the previous 2 years, per capita canned consumption actually fell 4 percent, with lower consumption of apples, apricots, tart cherries, peaches, pears, and plums and prunes.

**Frozen fruit:** Per capita consumption of nine types of frozen fruit increased 1 percent in 2003 to 3.48 pounds (product-weight basis). Although showing a small increase, this quantity is 2 percent less than the average frozen fruit consumed during the 1990s. In 2003, consumption increased for blueberries,

raspberries, cherries, peaches, and “other berries,” that includes boysenberries and loganberries. Consumption fell for blackberries, strawberries, apples, and apricots. Frozen fruit consumption in the United States was highest in 2001, at 4.17 pounds per person. Berries account for more than half of U.S. frozen fruit consumption, with strawberries leading the way. Although domestic strawberry production, imports, and beginning inventories were all higher in 2003, commercial frozen strawberry pack fell sharply, driving frozen strawberry consumption down to 1.25 pounds per person, from 1.61 pounds in 2002.

**Dried fruit:** Consumption of eight types of dried fruit totaled 2.38 pounds per person (dried basis) in 2003/04, down 6 percent from 2002/03 and the lowest quantity since 1980/81. Raisins and prunes continued to make up the bulk of dried fruits consumed by Americans, accounting for 80 percent of dried fruit consumption in 2003/04. Raisin consumption declined 2 percent in 2003/04, and although Americans consume far less prunes than raisins, prune consumption fell more drastically, down 17 percent. Lower domestic production and imports contributed to the decline in raisin consumption. Meanwhile, domestic supplies were higher for dried prunes but record-high exports left less of the product for domestic consumption. Consumption also fell for apples, dates, and figs. Consumption of dried apricots and peaches were the only two that increased in 2003, with sharply higher imports boosting domestic supplies.

**Fruit juice:** Following 2 straight years of declines, fruit juice consumption in the United States increased 1 percent in 2003/04, reaching 8.29 gallons per person. Consumption increased for all the major fruit juices, except for orange, lemon, and grape. Fifty-eight percent of the juice consumed by Americans in 2003/04 was orange juice. Orange juice consumption decreased 1 percent to 4.82 gallons per person. Apple juice consumption was at a record high, increasing 9 percent to 1.95 gallons per person. Apple juice demand was met by increased domestic production and more so by the rise in imports. Pineapple juice consumption continued to climb steadily for the fourth straight year. Although pineapple juice production declined slightly, imports more than compensated to increase total available supply.

**Tree nuts:** Tree nut consumption reached its highest level in 2003/04, at 2.93 pounds per person (shelled basis). While overall domestic production was lower and exports were the highest ever in 2003/04, record-high imports and large beginning inventories helped boost total available supply. Consumers ate more almonds, walnuts, macadamia nuts, and “other nuts” which are mostly imported varieties, such as Brazil nuts, pine nuts, and cashews. Consumption of hazelnuts, pecans, and pistachios declined. Hazelnut and pecans were on the “on-year” of their alternate-bearing cycle in 2003/04, but strong exports for hazelnuts and sharply lower beginning stocks for pecans drove down supplies available for domestic consumption. Almond production was on its “off-year” in 2003/04, but the lower production was compensated by record-high imports and large beginning inventories. Sharply higher imports and continued large beginning stocks helped increase walnut consumption, despite the smaller crop.



## Glossary of Terms

**Brix:** The concentration of soluble solids in juice, mostly sugar, but also includes salts, protein, and acid content. The denser the juice the higher the degrees Brix. For example: frozen concentrated orange juice is stored and often shipped at 660 Brix, reconstituted with water to 420 Brix and canned for retail sale in the popular 8- to 16-ounce cans found in the freezers at retail level, and further reconstituted to 11.80 Brix for consumption. Juice in its natural state, not-from-concentrate orange juice, is at 11.80 Brix.

**Cash receipts:** The value of commodity marketings during the calendar year, irrespective of the year of production. For program crops, also includes net CCC loans (there are none for fruit and tree nuts).

**C.I.F. value:** (Cost, insurance, and freight). Terms of sale whereby the seller's (exporter) price includes the cost of the goods being sold and all transportation charges, including insurance expenses, to the destination point (importer).

**Constant 1996 dollars:** Expression of value in terms of 1996 purchasing power. Frequently referred to as deflated or real dollars.

**Cwt:** Abbreviation for hundredweight, a unit of measure equal to 100 pounds.

**Dumping:** The sale of a commodity in a foreign market at less than fair market value.

**Equivalent on-tree returns:** Citrus price calculated at the on-tree level by deducting the costs of hauling, picking, sorting, grading, packing, cooling, marketing, and other costs from the base price growers receive at the processing plant or packinghouse door. In some cases, this results in negative returns.

**Farm weight:** The raw or unprocessed weight of a product in fresh form prior to any processing; also called fresh-weight, field-run, or orchard-run.

**F.A.S. value:** (free alongside ship). A price quotation that included all costs of transportation and delivery of the goods to the dock alongside the ship (within reach of the ship's tackle).

**F.o.b. shipping-point price:** The average, unweighted unit price received by the shipper or grower-shipper primarily for sales in carload or truckload quantities, but also including mixed loads.

**Fresh-market fruit:** Sold primarily as fresh.

**Grower price:** The average price received by producers from the first level of sales for the commodity, also called returns to grower. The grower price includes all grades and qualities. For citrus fruit, the grower price is the equivalent on-tree price or return.

**Hectoliter:** A liquid unit of measure equal to 26.41721 gallons (single-strength equivalent). A hectoliter equals 1,000 liters.

**Loss and exempt:** The difference between total production and marketable production. Production not used for human consumption due to poor quality or use of the product for industrial purposes, such as crushing nuts for oil, or for animal feed.

**Liter:** A liquid unit of measure equal to 0.2641721 gallons (single-strength equivalent).

**Marketing spread:** The difference between the retail price and the grower return.

**Marketing year:** A 12-month period beginning the month when harvesting of a crop normally begins. Marketing years vary by commodity.

**Metric ton:** A unit of measure equal to 2,204.623 pounds or 1.102311 short tons. A metric ton of orange juice is stored at 650 Brix. To convert to single-strength equivalent, the number of tons is multiplied by 1,405.88.

**Pack:** The quantity of fresh or processed product placed in containers (e.g. cans). Generally referred to as the output of a processing industry (e.g. frozen pack of concentrated orange juice).

**Packinghouse door price:** The price growers receive for their fruit when delivered to the packinghouse (the price before costs are deducted).

**Per capita use (consumption):** A measure of commodity disappearance on a per-person basis. Equal to total supply (production plus imports, plus beginning stocks) less use (exports, shrink and loss, and ending stocks) divided by total U.S. population (including military).

**Processing fruit:** Commodities sold primarily to processors; include (but not limited to) oranges, grapefruit, lemons, grapes, apples, apricots, cherries, peaches, plums, pears, pineapple, blueberries, strawberries, raspberries, cranberries, and olives.

**Product weight:** The weight of a product in its final packaged form, for example, the weight of the contents of a can of peaches.

**Pounds solids:** The total dissolved solids in oranges, usually measured as pounds solids per box. In Florida, payments for oranges sold for juice are based on the pounds solids per box, calculated by multiplying the amount of juice per box of oranges by the Brix level of the juice.

**Retail price:** The average price consumers pay for a product at the retail level—grocery stores, supermarkets, convenience stores.

**Season-average price:** Average price received by the grower, weighted by quantity marketed.

**Shipments:** Quantity of produce marketed from major production areas.

**Single-strength equivalent:** A measure for juice in its consumable form. Juice at 11.80 Brix.

**Short ton:** A unit of measure equal to 2,000 pounds.

**Tree nuts:** Hard shelled dried fruit or seed with separable rind or shell and edible kernels that grow on trees. Tree nut varieties grown for commercial production in the United States include: almonds, hazelnuts, macadamia nuts, pecans, pistachio nuts, and walnuts.

**Tropical fruit:** Fruit grown in tropical climates, limited in the United States to southern Florida, California, and Hawaii; includes bananas, pineapple, guavas, papayas, mangoes.

**Value of production:** The value of commodities produced during the crop year. Calculated as production times the marketing year average price. May be equal to cash receipts when the crop year for the fruit runs from January through December.

## Conversion Factors

1 metric ton = 1.102311 short tons

1 metric ton = 2204.622 pounds

1 metric ton = 1,000 kilograms

1 kilogram = 2.204622 pounds

1 gallon single-strength equivalent = 11.8<sup>0</sup> Brix

1 liter = 0.2641721 single-strength equivalent (sse) gallons

1 hectoliter = 26.41721 sse gallons

1 hectoliter = 1,000 liters

Frozen concentrated orange juice:

1 gallon 42<sup>0</sup> Brix = 4.0389 sse gallons

1 metric ton at 650 Brix = 1,405.88 sse gallons

Frozen concentrated grapefruit juice:

1 gallon 40<sup>0</sup> Brix = 3.81341 sse gallons

## Citrus Fruit Box Sizes

### Oranges:

Arizona 75 pounds

California 75 pounds

Florida 90 pounds

Texas 85 pounds

### Grapefruit:

Arizona 67 pounds

California 67 pounds

Florida 85 pounds

Texas 80 pounds

### Lemons:

Arizona 76 pounds

California 76 pounds

### Limes:

Florida 88 pounds

### Tangelos:

Florida 90 pounds

### Tangerines:

Arizona 75 pounds

California 75 pounds

Florida 95 pounds

### Temples:

Florida 90 pounds

## List of Tables

### General

A-1. U.S. per capita use of selected, commercially produced, fresh and processed fruit and tree nuts, 1976 to date . . . . .	19
A-2. Bearing acreage for fruit and tree nuts, United States, 1980 to date . . . . .	22
A-3. Utilized production and value of production of citrus and noncitrus fruit, United States, 1980 to date . . . . .	22
A-4. Bearing acreage for selected citrus and noncitrus fruit, United States, 1980 to date . . . . .	23
A-5. Total commercial production for selected citrus and noncitrus fruit, United States, 1980 to date . . . . .	24
A-6. Average price indexes for fruit, United States, 1980 to date . . . . .	25
A-7. Annual average retail prices for selected fresh fruit, United States, 1980 to date . . . . .	25
A-8. Fruit and tree nuts: U.S. cash receipts, 1980 to date . . . . .	26
A-9. Fresh apples: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date . . . . .	27
A-10. Fresh peaches: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date . . . . .	27
A-11. Fresh pears: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date . . . . .	28
A-12. Fresh grapes: U.S. monthly average retail price, marketing spread, and grower price, 1995 to date . . . . .	28
A-13. Fresh strawberries: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date . . . . .	29
A-14. Fresh oranges: U.S. monthly average retail price, marketing spread, and grower price, 1989/90 to date . . . . .	29
A-15. Fresh grapefruit: U.S. monthly average retail price, marketing spread, and grower price, 1989/90 to date . . . . .	30
A-16. Fresh lemons: U.S. monthly average retail price, marketing spread, and grower price, 1989/90 to date . . . . .	30
A-17. Fruit and tree nut production in leading countries and the world, 1999 to date . . . . .	31

### NONCITRUS FRUIT

#### General:

B-1. Utilization of noncitrus fruit production and value, United States, 1980 to date . . . . .	36
B-2. Fruit, frozen: Commercial pack, United States, 1980 to date . . . . .	37
B-3. Fruit, dried: Production (dry basis), California, 1980 to date . . . . .	38

#### Apples:

B-4. Apples: Production, utilization, and season-average grower price, United States, 1980 to date . . . . .	38
--	----

B-5. Apples, fresh: Monthly prices received by growers, United States, 1980 to date .....	39
B-6. Apples, Red Delicious, fresh: Monthly retail prices, United States, 1980 to date .....	39
B-7. Apples: Processed utilization and season-average grower price, United States, 1980 to date .....	40
<b>Apricots:</b>	
B-8. Apricots: Production, utilization, and season-average grower price, United States, 1980 to date .....	40
<b>Avocados:</b>	
B-9. Avocados: Production, season-average grower price, and value, by State, 1980/81 to date .....	41
<b>Bananas:</b>	
B-10. Bananas: Number of farms, acreage, production, price, and value, Hawaii, 1980 to date .....	41
<b>Cherries:</b>	
B-11. Cherries, sweet: Production, utilization, and season-average grower price, United States, 1980 to date .....	42
B-12. Cherries, tart: Production, utilization, and season-average grower price, United States, 1980 to date .....	42
<b>Figs:</b>	
B-13. Figs: Production, utilization, and season-average grower price, California, 1980 to date .....	43
<b>Grapes:</b>	
B-14. Grapes: Production, utilization, and season-average grower price, United States, 1980 to date .....	43
B-15. Grapes: Production and season-average grower price, California, 1980 to date .....	44
B-16. Grapes: Processed utilization and season-average grower price, United States, 1980 to date .....	44
<b>Guavas:</b>	
B-17. Guavas: Total processed, farm production, price, and value, Hawaii, 1980 to date .....	45
<b>Kiwifruit:</b>	
B-18. Kiwifruit: Acreage, production, season-average grower price, and value, California, 1980 to date .....	45
<b>Mangos:</b>	
B-19. Mangos: Acreage, bearing trees, production, season-average grower price, and value, Florida, 1980 to date .....	46
<b>Nectarines:</b>	
B-20. Nectarines: Production, utilization, and season-average grower price, California, 1980 to date .....	46
<b>Olives:</b>	
B-21. Olives: Bearing acreage, production, utilization, season-average grower price, and value, California, 1980 to date .....	47

**Papayas:**

- B-22. Papayas: Acreage, yield per acre, production, utilization,  
and season-average grower price, Hawaii, 1980 to date . . . . .47

**Peaches:**

- B-23. Peaches: Production, utilization, and season-average  
grower price, United States, 1980 to date . . . . .48
- B-24. Peaches, fresh: Monthly prices received by growers,  
United States, 1980 to date . . . . .48
- B-25. Peaches: Processed utilization, and season-average  
grower price, United States, 1980 to date . . . . .49

**Pears:**

- B-26. All pears: Production, utilization, and season-average  
grower price, United States, 1980 to date . . . . .49
- B-27. Bartlett pears: Production, utilization, and season-average  
grower price, United States, 1980 to date . . . . .50
- B-28. Pears, fresh: Monthly prices received by growers,  
United States, 1980 to date . . . . .50

**Pineapples:**

- B-29. Pineapples: Number of farms, acreage, production,  
disposition, price, and value, Hawaii, 1980 to date . . . . .51

**Plums and prunes:**

- B-30. Plums: Acreage, production, season-average grower  
price, and value, California, 1980 to date . . . . .51
- B-31. Prunes (dried basis): Acreage, production, season-average  
grower price, and value, California, 1980 to date . . . . .52
- B-32. Prunes and plums: Production, utilization, and  
season-average grower price, four States, 1980 to date . . . . .52

**CITRUS FRUIT****Grapefruit:**

- C-1. Grapefruit: Bearing acreage and yield per acre,  
by State, 1980/81 to date . . . . .53
- C-2. Grapefruit: Production, by State, 1980/81 to date . . . . .53
- C-3. Grapefruit: Utilization of production, by State,  
1980/81 to date . . . . .54
- C-4. Grapefruit: Equivalent-on-tree returns, by State,  
1980/81 to date . . . . .54
- C-5. All grapefruit: Monthly equivalent-on-tree returns  
received by growers, Arizona, 1980/81 to date . . . . .55
- C-6. All grapefruit: Monthly equivalent-on-tree returns  
received by growers, California, 1980/81 to date . . . . .55
- C-7. All grapefruit: Monthly equivalent-on-tree returns  
received by growers, Florida, 1980/81 to date . . . . .56
- C-8. All grapefruit: Monthly equivalent-on-tree returns  
received by growers, Texas, 1980/81 to date . . . . .56
- C-9. All grapefruit: Monthly equivalent-on-tree returns  
received by growers, United States, 1980/81 to date . . . . .57

C-10. Grapefruit processed, Florida, 1980/81 to date . . . . .	57
C-11. Frozen concentrated grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1980/81 to date . . . . .	58
<b>Lemons:</b>	
C-12. Lemons: Acreage, yield per acre, and production, by State, 1980/81 to date . . . . .	58
C-13. Lemons: Utilization of production, by State, 1980/81 to date . . .	59
C-14. All lemons: Equivalent-on-tree returns, by State, 1980/81 to date . . . . .	59
C-15. All lemons: Monthly equivalent-on-tree returns received by growers, Arizona, 1980/81 to date . . . . .	60
C-16. All lemons: Monthly equivalent-on-tree returns received by growers, California, 1980/81 to date . . . . .	60
C-17. All lemons: Monthly equivalent-on-tree returns received by growers, United States, 1980/81 to date . . . . .	61
<b>Limes:</b>	
C-18. Limes: Acreage, yield per acre, production, utilization, season-average grower price, and value, Florida, 1980/81 to date . . . . .	61
<b>Oranges:</b>	
C-19. Oranges: Bearing acreage and yield per acre, by State, 1980/81 to date . . . . .	62
C-20. Oranges: Production, by State, 1980/81 to date . . . . .	62
C-21. Oranges: Utilization of production, by State, 1980/81 to date . . .	63
C-22. All oranges: Equivalent-on-tree returns, by State, 1980/81 to date . . . . .	63
C-23. All oranges: Monthly equivalent-on-tree returns received by growers, Arizona, 1980/81 to date . . . . .	64
C-24. All oranges: Monthly equivalent-on-tree returns received by growers, California, 1980/81 to date . . . . .	64
C-25. All oranges: Monthly equivalent-on-tree returns received by growers, Florida, 1980/81 to date . . . . .	65
C-26. All oranges: Monthly equivalent-on-tree returns received by growers, Texas, 1980/81 to date . . . . .	65
C-27. All oranges: Monthly equivalent-on-tree returns received by growers, United States, 1980/81 to date . . . . .	66
C-28. Oranges processed: Florida, 1980/81 to date . . . . .	66
C-29. Frozen concentrated orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1980/81 to date . . . . .	67

## **BERRIES**

### **Blackberries:**

D-1. Blackberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, various years to date . . . . .	68
--	----



**Blueberries:**

D-2. Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, various years to date .....69

**Boysenberries and loganberries:**

D-3. Boysenberries and loganberries: Commercial acreage, yield per acre, production, and season-average grower price, California and Oregon, various years to date .....73

**Black raspberries:**

D-4. Black raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1980 to date .....75

**Red raspberries:**

D-5. Red raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1980 to date .....76

**Cranberries:**

D-6. Cranberries: Acreage harvested, yield per acre, production, utilization, season-average grower price, and value, United States, 1980 to date .....77

**Strawberries:**

D-7. Strawberries: Acreage, production, season-average grower price, and value, United States, 1980 to date .....77  
D-8. Strawberries, fresh market and processing: Production, season-average grower price, and value, United States, 1980 to date .....78  
D-9. Strawberries, fresh: Monthly prices received by growers, United States, 1980 to date .....78

**TREE NUTS**

**General:**

E-1. All tree nuts: Bearing acreage, United States, 1980/81 to date .....79  
E-2. All tree nuts: Gross return per bearing acre, United States, 1980/81 to date .....79  
E-3. All tree nuts: Utilized production (shelled basis), United States, 1980/81 to date .....80  
E-4. All tree nuts: Season-average grower prices received, United States, 1980/81 to date .....80  
E-5. All tree nuts: Value of production, United States, 1980/81 to date .....81  
E-6. All tree nuts (shelled basis): Supply and utilization, United States, 1980/81 to date .....81

**Almonds:**

E-7. Almonds: Acreage, yield per acre, production (shelled basis), season-average grower price, and value, California, 1980 to date .....82

E-8. Almonds: Supply and utilization (shelled basis), 1980/81 to date .....	82
<b>Hazelnuts:</b>	
E-9. Hazelnuts (filberts): Bearing acreage and yield per acre (in-shell), by State, 1980 to date .....	83
E-10. Hazelnuts (filberts): Production (in-shell), season-average grower price, and value, by State, 1980 to date .....	83
E-11. Hazelnuts (filberts): Supply and utilization (shelled basis), 1980/81 to date .....	84
<b>Macadamia nuts:</b>	
E-12. Macadamia nuts: Acreage, yield per acre, production (in-shell), season-average grower price, and value, Hawaii, 1980 to date .....	84
<b>Pecans:</b>	
E-13. Pecans: Production (in-shell), season-average grower price, and value, United States, 1980 to date .....	85
E-14. Pecans: Supply and utilization (shelled basis), 1980/81 to date ....	85
<b>Pistachios:</b>	
E-15. Pistachios: Production (in-shell), season-average grower price, and value, California, 1980 to date .....	86
E-16. Pistachios: Supply and utilization (shelled basis), 1980/81 to date .....	86
<b>Walnuts:</b>	
E-17. Walnuts (English): Production (in-shell), season-average grower price, and value, California, 1980 to date .....	87
E-18. Walnuts: Supply and utilization (shelled basis), 1980/81 to date ...	87

#### **PER CAPITA CONSUMPTION**

F-1. Fresh apples: Supply and utilization, 1980/81 to date .....	88
F-2. Fresh bananas: Supply and utilization, 1980 to date .....	88
F-3. Fresh blueberries: Supply and utilization, 1980 to date .....	89
F-4. Fresh grapes: Supply and utilization, 1980/81 to date .....	89
F-5. Fresh kiwifruit: Supply and utilization, 1985 to date .....	90
F-6. Fresh mangos: Supply and utilization, 1980 to date .....	90
F-7. Fresh papayas: Supply and utilization, 1980 to date .....	91
F-8. Fresh peaches and nectarines: Supply and utilization, 1980 to date .....	91
F-9. Fresh pears: Supply and utilization, 1980/81 to date .....	92
F-10. Fresh strawberries: Supply and utilization, 1980 to date .....	92
F-11. Fresh grapefruit: Supply and utilization, 1980/81 to date .....	93
F-12. Fresh lemons: Supply and utilization, 1980/81 to date .....	93
F-13. Fresh oranges: Supply and utilization, 1980/81 to date .....	94
F-14. Fresh tangerines and tangelos: Supply and utilization, 1980/81 to date .....	94
F-15. Canned apples: Supply and utilization, 1980/81 to date .....	95
F-16. Canned apricots: Supply and utilization, 1980/81 to date .....	95

F-17. Canned cherries, sweet: Supply and utilization, 1980/81 to date . . .	96
F-18. Canned cherries, tart: Supply and utilization, 1980/81 to date . . .	86
F-19. Canned olives: Supply and utilization, 1980/81 to date . . . . .	97
F-20. Canned peaches: Supply and utilization, 1980/81 to date . . . . .	97
F-21. Canned pears: Supply and utilization, 1980/81 to date . . . . .	98
F-22. Canned pineapples: Supply and utilization, processed-weight basis, 1980 to date . . . . .	98
F-23. Canned plums: Supply and utilization, 1980/81 to date . . . . .	99
F-24. Apple juice and cider: Supply and utilization, 1980/81 to date . .	99
F-25. Grapefruit juice: Supply and utilization, 1980/81 to date . . . . .	100
F-26. Orange juice: Supply and utilization, 1985/86 to date . . . . .	100
F-27. Pineapple juice: Supply and utilization, 1980 to date . . . . .	101
F-28. Dried prunes: Supply and utilization, 1980/81 to date . . . . .	101
F-29. Dried raisins: Supply and utilization, 1980/81 to date . . . . .	102
F-30. Fresh fruit: Per capita consumption, 1980 to date . . . . .	103
F-31. Canned fruit: Per capita consumption, product-weight basis, 1980/81 to date . . . . .	104
F-32. Frozen fruit: Per capita consumption, product-weight basis, 1980 to date . . . . .	104
F-33. Dried fruit: Per capita consumption, product-weight basis, 1980/81 to date . . . . .	105
F-34. Selected fruit juices: Per capita consumption, 1980/81 to date . . . . .	105
F-35. Apples: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1980/81 to date . . . .	106
F-36. Grapes: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1980/81 to date . . . .	106
F-37. Total U.S. population . . . . .	107
F-38. Fresh and processed fruit: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, 1980 to date . . .	107
F-39. Per capita consumption of selected noncitrus fruit, fresh-weight equivalent, 1980/81 to date . . . . .	108
F-40. Per capita consumption of citrus fruit, fresh-weight equivalent, 1980/81 to date . . . . .	109
F-41. Selected fruit: Per capita consumption, fresh-weight equivalent, 1980 to date . . . . .	110
F-42. Tree nuts (shelled basis): Per capita consumption, 1980/81 to date . . . . .	110

## TRADE

### General:

G-1. Volume of U.S. imports of selected commodities from top countries, 1993-2003 . . . . .	111
G-2. Volume of U.S. exports of selected commodities to top countries, 1993-2003 . . . . .	116

**Fruit:**

G-3. U.S. fresh-market fruit imports, monthly, 2003 .....120  
G-4. U.S. fresh-market fruit imports, monthly, 2002 .....121  
G-5. U.S. fresh-market fruit imports, monthly, 2001 .....122  
G-6. U.S. fresh-market fruit exports, monthly, 2003 .....123  
G-7. U.S. fresh-market fruit exports, monthly, 2002 .....124  
G-8. U.S. fresh-market fruit exports, monthly, 2001 .....125

**Fruit juice:**

G-9. U.S. fruit juice trade, monthly, 2003 .....126  
G-10. U.S. fruit juice trade, monthly, 2002 .....127  
G-11. U.S. fruit juice trade, monthly, 2001 .....128

Table A-1--U.S. per capita use of selected, commercially produced, fresh and processed fruit and tree nuts, 1976-2003 1/

Crop	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
	-- Pounds, farm-weight --									
Apples, all	30.0	31.5	35.8	36.0	39.7	34.7	39.7	41.6	44.3	43.2
Fresh	17.1	16.5	17.9	17.1	19.2	16.8	17.5	18.3	18.4	17.3
Canning	4.3	4.9	5.5	5.9	5.3	4.4	5.4	5.1	5.0	5.3
Freezing	1.0	0.7	0.9	0.6	0.7	0.7	0.8	0.7	0.8	0.8
Juice	6.3	7.9	9.6	10.6	13.0	11.5	14.6	15.8	18.4	18.4
Dried	1.1	1.0	1.0	1.1	0.8	0.8	0.9	1.2	1.3	1.2
Other processed	0.3	0.5	0.8	0.6	0.7	0.4	0.5	0.4	0.4	0.3
Grapes, all	40.6	37.9	41.3	42.2	47.2	41.2	51.2	44.6	48.2	50.5
Fresh	3.5	3.5	3.1	3.4	4.0	4.1	5.7	5.6	6.1	6.8
Canning	0.4	0.5	0.5	0.5	0.6	0.4	0.3	0.3	0.3	0.4
Juice	2.4	1.9	3.4	2.5	2.7	2.6	2.6	3.7	3.2	2.5
Dried (raisins)	9.6	6.2	5.3	6.7	8.5	6.5	8.7	7.8	8.7	9.4
Wine	24.6	25.7	29.1	28.9	31.5	27.6	33.9	27.3	30.0	31.3
Bananas, fresh	19.3	19.2	20.2	21.0	20.8	21.5	22.5	21.3	22.2	23.5
Oranges, all	102.1	110.6	91.8	86.1	95.3	95.2	86.7	106.1	92.1	90.0
Fresh	14.7	13.4	13.4	11.5	14.3	12.4	11.7	15.0	11.9	11.6
Juice	87.4	97.1	78.3	74.6	81.0	82.8	75.0	91.0	80.3	78.4
Grapefruit, all	19.7	22.1	24.4	21.4	17.5	19.7	19.4	19.4	12.2	16.6
Fresh	9.3	7.7	8.3	7.3	7.3	6.7	7.2	7.8	6.0	5.5
Juice	10.4	14.4	16.0	14.1	10.2	13.0	12.2	11.5	6.2	11.1
Lemons, all	4.3	6.7	7.0	4.6	5.3	8.6	6.8	6.7	5.2	6.2
Fresh	1.9	2.2	2.2	2.0	1.9	2.0	2.1	2.3	2.2	2.3
Juice	2.4	4.5	4.8	2.6	3.4	6.6	4.7	4.4	3.1	3.9
Other citrus, all 2/	4.0	4.6	3.8	3.8	4.4	4.7	4.4	5.0	4.7	5.2
Fresh	2.6	2.9	2.3	2.3	2.6	2.5	2.5	2.8	2.5	2.1
Juice	1.4	1.7	1.5	1.5	1.8	2.2	2.0	2.3	2.1	3.1
Peaches, all 3/ 4/	11.2	11.5	11.9	12.5	13.1	11.7	10.0	9.4	11.0	9.9
Fresh	5.1	5.1	6.1	6.7	7.1	6.9	5.3	5.4	6.7	5.5
Canning	5.9	6.1	5.5	5.6	5.7	4.6	4.4	3.6	4.0	3.9
Freezing	0.2	0.4	0.3	0.3	0.3	0.2	0.3	0.4	0.4	0.5
Pears, all 4/	7.1	6.8	6.1	6.9	7.2	7.2	6.9	6.6	5.7	6.0
Fresh	2.8	2.4	2.3	2.3	2.6	2.8	2.8	3.0	2.5	2.8
Canning	4.3	4.5	3.8	4.6	4.6	4.4	4.1	3.6	3.2	3.2
Cherries, all	1.7	1.6	1.4	1.5	1.6	1.3	1.6	1.6	1.7	1.4
Fresh	0.8	0.6	0.5	0.7	0.7	0.5	0.5	0.7	0.7	0.4
Canning	0.2	0.3	0.2	0.2	0.3	0.2	0.3	0.2	0.3	0.3
Freezing	0.7	0.7	0.7	0.6	0.5	0.5	0.7	0.7	0.7	0.7
Strawberries	2.8	3.0	3.3	3.0	3.2	3.3	3.4	3.4	4.0	4.0
Fresh	1.7	1.9	2.1	1.9	2.0	2.2	2.4	2.3	3.0	3.0
Freezing	1.1	1.1	1.2	1.1	1.2	1.2	1.1	1.1	1.1	1.0
Pineapples, all	10.3	10.9	10.8	12.0	12.1	11.3	11.5	11.4	10.6	12.2
Fresh	1.1	1.4	1.4	1.5	1.5	1.6	1.7	1.7	1.5	1.5
Canning	6.0	6.0	5.7	6.3	6.0	5.5	5.5	5.5	5.0	5.7
Juice	3.1	3.6	3.7	4.3	4.6	4.2	4.3	4.2	4.1	5.1
Olives, canned	1.0	1.1	1.8	0.9	1.3	0.8	1.4	1.0	1.2	1.3
Avocados, fresh	1.2	1.1	1.3	0.8	2.1	1.6	1.8	2.2	1.8	1.5
Other noncitrus, all	7.6	7.5	7.2	6.8	6.7	7.1	6.5	6.8	7.9	7.1
Fresh 5/	1.9	2.2	2.3	2.2	2.4	2.6	2.0	2.5	3.2	2.7
Canning 6/	1.0	0.9	0.9	0.8	0.8	0.6	0.7	0.5	0.6	0.7
Freezing 7/	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.5	0.5
Juice 8/	1.4	1.2	1.3	1.2	1.2	1.3	1.0	0.8	0.9	0.9
Dried 9/	2.7	2.6	2.3	2.2	1.9	2.3	2.4	2.7	2.8	2.3
Subtotal, all	262.9	276.1	268.0	259.4	277.3	269.8	273.8	287.2	272.9	278.6
Fresh	83.1	80.2	83.5	80.7	88.4	84.0	85.9	90.9	88.6	86.5
Canning	23.2	24.2	23.9	24.8	24.4	20.8	21.9	20.0	19.6	20.7
Freezing	3.4	3.3	3.6	2.9	3.2	3.1	3.3	3.2	3.4	3.6
Juice	114.8	132.2	118.6	111.4	117.9	124.4	116.4	133.7	118.2	123.4
Dried	13.4	9.9	8.6	10.0	11.2	9.6	12.0	11.7	12.7	12.8
Tree nuts, all 10/	1.9	1.7	1.7	1.7	1.8	1.9	2.2	2.3	2.4	2.4
Almonds	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.7	0.8
Pecans	0.3	0.4	0.4	0.5	0.4	0.4	0.5	0.5	0.5	0.5
Walnuts	0.5	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
Others 11/	0.6	0.4	0.6	0.5	0.4	0.4	0.6	0.7	0.7	0.7
Total, all items	264.8	277.8	269.7	261.1	279.1	271.7	275.9	289.4	275.2	281.0
Citrus	130.1	143.9	126.9	115.8	122.4	128.2	117.3	137.2	114.2	118.0
Noncitrus & nuts	134.7	133.9	142.8	145.3	156.7	143.5	158.7	152.2	161.0	163.1

--Continued

Table A-1--U.S. per capita use of selected, commercially produced, fresh and processed fruit and tree nuts, 1976-2003 1/--Continued

Crop	1986	1987	1988	1989	1990	1991	1992	1993	1994
	-- Pounds, farm-weight --								
Apples, all	43.2	48.2	47.3	46.5	48.0	43.7	46.4	48.3	49.2
Fresh	17.8	20.8	19.8	21.2	19.6	18.1	19.1	19.0	19.4
Canning	4.9	5.4	5.7	5.3	5.5	5.1	5.8	5.1	5.3
Freezing	1.1	1.0	1.1	1.3	1.2	1.1	1.0	1.1	1.1
Juice	18.2	19.4	19.1	17.4	20.7	18.1	18.7	21.3	21.3
Dried	0.8	1.2	1.2	1.1	0.8	0.8	1.2	1.4	1.5
Other processed	0.4	0.3	0.3	0.2	0.3	0.4	0.6	0.3	0.5
Grapes, all	47.6	44.9	49.4	46.2	43.2	42.9	45.4	44.4	40.9
Fresh	7.1	7.0	7.7	7.9	7.8	7.3	7.1	7.0	7.0
Canning	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3
Juice	2.4	3.3	2.9	3.4	3.1	3.9	4.2	3.8	3.2
Dried (raisins)	8.3	8.0	10.8	8.8	8.3	8.5	6.8	8.5	8.1
Wine	29.4	26.2	27.6	25.8	23.6	23.0	26.9	24.7	22.3
Bananas, fresh	25.8	25.0	24.3	24.7	24.4	25.0	27.1	26.6	27.8
Oranges, all	95.9	90.8	86.3	86.0	67.1	81.9	76.0	88.2	84.8
Fresh	13.4	12.8	13.9	12.2	12.4	8.4	12.8	14.1	12.9
Juice	82.4	78.0	72.4	73.9	54.7	73.5	63.2	74.0	71.8
Grapefruit, all	14.6	17.9	12.8	16.3	14.3	13.2	12.2	15.7	14.8
Fresh	6.1	6.3	6.7	6.6	4.4	5.9	5.9	6.2	6.1
Juice	8.5	11.5	6.1	9.7	9.9	7.4	6.3	9.5	8.7
Lemons, all	5.3	7.9	5.2	5.2	6.2	6.1	5.7	7.0	7.4
Fresh	2.5	2.5	2.5	2.4	2.6	2.6	2.5	2.6	2.7
Juice	2.8	5.4	2.7	2.8	3.6	3.5	3.2	4.4	4.7
Other citrus, all 2/	4.6	5.1	4.2	4.3	3.9	3.7	4.9	4.6	4.9
Fresh	2.2	2.3	2.3	2.4	2.0	2.1	3.0	2.8	3.1
Juice	2.4	2.9	1.9	1.8	2.0	1.6	2.0	1.8	1.8
Peaches, all 3/ 4/	10.6	10.3	11.3	10.6	9.8	10.9	10.8	10.2	10.0
Fresh	5.8	6.0	6.7	5.9	5.5	6.4	6.0	5.8	5.4
Canning	4.2	4.0	4.1	4.2	3.8	4.0	4.3	4.0	4.0
Freezing	0.5	0.3	0.4	0.6	0.4	0.5	0.5	0.4	0.6
Pears, all 4/	6.4	7.4	6.7	6.9	7.1	6.6	6.8	6.7	7.1
Fresh	3.0	3.5	3.2	3.2	3.2	3.1	3.1	3.3	3.4
Canning	3.4	3.9	3.5	3.7	3.9	3.4	3.7	3.3	3.7
Cherries, all	1.5	2.0	1.6	1.6	1.6	1.3	1.5	1.5	1.6
Fresh	0.5	0.7	0.5	0.5	0.4	0.4	0.5	0.4	0.5
Canning	0.2	0.3	0.3	0.2	0.3	0.2	0.3	0.3	0.4
Freezing	0.8	1.0	0.8	0.8	0.9	0.7	0.6	0.8	0.7
Strawberries	4.0	4.3	4.5	4.5	4.4	4.8	4.8	4.8	5.2
Fresh	2.9	3.1	3.3	3.3	3.2	3.6	3.6	3.6	4.0
Freezing	1.1	1.1	1.2	1.2	1.1	1.2	1.2	1.2	1.1
Pineapples, all	13.7	13.2	13.2	14.2	14.7	14.7	15.2	13.8	12.6
Fresh	1.7	1.6	1.8	2.0	2.0	1.9	2.0	2.0	2.0
Canning	6.1	5.2	5.1	5.5	5.2	5.3	6.1	5.6	5.4
Juice	5.9	6.4	6.4	6.6	7.5	7.5	7.1	6.2	5.2
Olives, canned	1.4	1.3	1.2	1.3	1.3	0.8	1.6	1.3	0.9
Avocados, fresh	2.4	1.6	1.6	1.1	1.4	1.4	2.2	1.3	1.4
Other noncitrus, all	6.8	8.0	7.7	9.3	9.1	9.2	9.4	9.3	10.6
Fresh 5/	2.5	3.3	3.0	2.8	3.1	3.2	3.5	3.5	3.9
Canning 6/	0.4	0.6	0.5	0.6	0.6	0.4	0.5	0.4	0.6
Freezing 7/	0.6	0.5	0.5	0.7	0.7	0.7	0.7	0.8	0.8
Juice 8/	0.9	0.8	0.9	1.9	1.8	2.0	2.0	1.9	2.2
Dried 9/	2.3	2.8	2.9	3.3	3.0	2.9	2.7	2.6	3.0
Subtotal, all	283.8	287.8	277.2	278.7	256.4	266.4	269.9	283.6	279.1
Fresh	93.8	96.7	97.3	96.1	92.0	89.6	98.5	98.5	99.6
Canning	21.0	20.8	20.6	21.4	20.9	19.6	22.6	20.5	20.6
Freezing	4.1	4.0	4.0	4.6	4.4	4.2	4.0	4.2	4.4
Juice	123.6	127.8	112.5	117.4	103.1	117.5	106.6	122.9	119.0
Dried	11.5	12.1	14.9	13.2	12.1	12.2	10.7	12.5	12.7
Tree nuts, all 10/	2.2	2.2	2.3	2.2	2.4	2.1	2.2	2.3	2.2
Almonds	0.5	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.5
Pecans	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.5	0.5
Walnuts	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
Others 11/	0.7	0.6	0.6	0.7	0.7	0.6	0.8	0.8	0.8
Total, all items	286.0	290.0	279.5	280.9	258.8	268.6	272.1	285.9	281.3
Citrus	120.4	121.8	108.5	111.8	91.5	105.0	98.9	115.4	111.8
Noncitrus & nuts	165.6	168.2	171.0	169.2	167.3	163.6	173.3	170.5	169.5

--Continued

Table A-1--U.S. per capita use of selected, commercially produced, fresh and processed fruit and tree nuts, 1976-2003 1/--Continued

Crop	1995	1996	1997	1998	1999	2000	2001	2002	2003
-- Pounds, farm-weight --									
Apples, all	45.1	46.4	45.0	47.4	47.1	45.0	43.4	43.1	45.9
Fresh	18.7	18.7	18.1	19.0	18.5	17.5	15.6	15.99	16.5
Canning	4.9	4.9	5.6	4.4	4.8	4.4	4.6	4.0	4.4
Freezing	1.1	1.0	1.3	1.0	1.0	0.7	0.9	0.7	0.7
Juice	18.9	20.3	18.5	21.5	21.4	21.4	21.3	21.4	23.4
Dried	1.2	1.2	0.9	1.2	1.0	0.8	0.8	0.8	0.6
Other processed	0.3	0.2	0.7	0.3	0.4	0.3	0.2	0.2	0.3
Grapes, all	45.7	43.1	52.0	44.5	45.7	49.9	45.0	51.2	47.3
Fresh	7.5	6.7	7.8	7.2	8.0	7.4	7.4	8.4	7.6
Canning	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
Juice	5.0	4.2	4.4	3.0	4.8	3.7	3.6	4.1	4.0
Dried (raisins)	8.8	7.0	6.9	8.1	7.0	7.1	6.5	7.0	6.7
Wine	24.2	24.9	32.6	25.9	25.7	31.4	27.4	31.5	28.8
Bananas, fresh	27.1	27.6	27.2	28.0	30.7	28.4	26.6	26.8	26.2
Oranges, all	81.3	90.1	88.0	96.5	85.0	90.5	93.1	83.2	81.6
Fresh	11.8	12.6	13.9	14.6	8.4	11.7	11.9	11.7	11.9
Juice	69.5	77.5	74.1	81.9	76.6	78.7	81.3	71.4	69.7
Grapefruit, all	16.3	17.3	18.7	15.7	14.6	13.2	13.2	11.6	10.1
Fresh	6.0	5.8	6.2	5.9	5.8	5.1	4.8	4.6	4.1
Juice	10.3	11.5	12.5	9.7	8.8	8.1	8.3	7.0	6.0
Lemons, all	6.0	6.9	7.0	5.8	5.6	6.3	8.2	6.8	8.6
Fresh	2.8	2.9	2.8	2.5	2.6	2.4	3.0	3.3	3.3
Juice	3.2	4.0	4.2	3.3	3.0	3.9	5.2	3.5	5.3
Other citrus, all 2/	4.8	4.5	5.2	4.9	5.3	6.0	6.0	6.0	6.6
Fresh	3.2	3.3	3.7	3.6	3.6	4.3	4.2	3.7	4.6
Juice	1.6	1.2	1.5	1.4	1.6	1.8	1.8	2.4	2.0
Peaches, all 3/ 4/	8.9	8.6	10.0	8.7	9.4	9.8	9.3	9.6	9.1
Fresh	5.3	4.4	5.5	4.7	5.3	5.3	5.2	5.2	5.2
Canning	3.0	3.7	4.1	3.5	3.6	3.8	3.5	3.8	3.4
Freezing	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Pears, all 4/	6.3	5.8	6.9	6.7	6.9	6.2	6.2	5.7	5.7
Fresh	3.4	3.1	3.4	3.4	3.5	3.4	3.2	3.1	3.0
Canning	3.0	2.8	3.5	3.3	3.4	2.8	3.0	2.6	2.6
Cherries, all	1.3	1.3	1.5	1.7	1.5	1.5	1.7	1.2	1.8
Fresh	0.3	0.4	0.6	0.5	0.6	0.6	0.8	0.7	0.9
Canning	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.0	0.2
Freezing	0.7	0.7	0.6	0.8	0.6	0.6	0.6	0.5	0.6
Strawberries	5.3	5.5	5.1	5.1	5.7	6.2	5.8	6.0	6.6
Fresh	4.1	4.3	4.1	3.9	4.5	4.8	4.2	4.6	4.9
Freezing	1.3	1.3	1.1	1.2	1.2	1.4	1.6	1.4	1.7
Pineapples, all	12.4	12.3	12.1	10.9	13.1	12.6	12.2	13.1	14.3
Fresh	1.9	1.9	2.3	2.8	3.0	3.2	3.2	3.8	4.4
Canning	4.7	4.7	4.6	3.9	5.2	4.8	4.4	4.5	4.8
Juice	5.7	5.7	5.2	4.3	4.9	4.5	4.7	4.8	5.1
Olives, canned	0.9	1.5	1.1	1.0	1.4	0.9	1.4	1.3	1.4
Avocados, fresh	1.6	1.6	1.7	1.5	1.9	2.2	2.5	2.3	2.5
Other noncitrus, all	9.0	10.1	10.4	10.3	10.3	10.4	10.5	10.7	11.3
Fresh 5/	3.5	4.3	4.4	4.2	4.6	4.7	5.0	5.1	5.2
Canning 6/	0.2	0.2	0.4	0.3	0.3	0.3	0.2	0.2	0.2
Freezing 7/	0.8	0.7	0.6	0.8	0.7	0.7	0.8	0.5	0.8
Juice 8/	1.9	2.0	2.2	2.2	2.5	2.2	1.9	2.3	2.5
Dried 9/	2.6	2.9	2.7	2.8	2.2	2.6	2.5	2.6	2.6
Subtotal, all	272.0	282.7	292.0	288.7	284.2	289.2	285.2	278.7	278.9
Fresh	97.0	97.5	101.6	101.7	101.1	101.1	97.6	99.4	100.4
Canning	17.2	18.4	20.0	16.9	19.2	17.5	17.6	16.7	17.1
Freezing	4.5	4.2	4.1	4.3	4.0	4.1	4.5	3.7	4.5
Juice	116.1	126.4	122.6	127.4	123.6	124.3	128.1	116.9	117.9
Dried	12.7	11.1	10.6	12.1	10.1	10.4	9.8	10.4	9.9
Tree nuts, all 10/	1.9	2.0	2.2	2.3	2.8	2.5	2.6	2.9	2.8
Almonds	0.5	0.6	0.6	0.6	1.0	0.8	0.7	0.8	0.9
Pecans	0.4	0.5	0.5	0.5	0.4	0.5	0.5	0.4	0.3
Walnuts	0.4	0.3	0.4	0.4	0.5	0.4	0.4	0.5	0.5
Others 11/	0.7	0.7	0.8	0.8	0.9	0.8	1.1	1.1	1.1
Total, all items	273.9	284.7	294.2	291.0	286.9	291.7	287.8	281.6	281.7
Citrus	108.4	118.8	118.9	122.9	110.5	116.1	120.5	107.7	106.9
Noncitrus & nuts	165.5	165.9	175.3	168.0	176.4	175.7	167.3	173.9	174.8

1/ Data may not match other tables due to rounding. Year reflects end of harvest for citrus and beginning year of harvest for noncitrus. 2/ Includes tangerines, tangelos, other mandarins, and limes. 3/ Includes nectarines. 4/ Includes small quantities of dried and other processed products. 5/ Includes apricots, blueberries, cranberries, kiwifruit, mangoes, papayas, and plums and prunes. 6/ Includes apricots and plums and prunes. 7/ Includes blackberries, blueberries, raspberries, boysenberries, loganberries, and apricots. 8/ Includes prunes and cranberries. Estimates for cranberries begin in 1989. 9/ Includes apricots, dates, figs, peaches, and plums and prunes. 10/ Shelled basis. 11/ Includes hazelnuts, macadamias, pistachios, Brazil nuts, cashews, and mixed nuts.

Source: Economic Research Service, USDA.

Table A-2--Bearing acreage for fruit and tree nuts, United States, 1980 to date

Year	Citrus 1/	Major deciduous	Miscellaneous	Tree nuts 4/	Total 5/
		fruits 2/	noncitrus 3/		
			--1,000 acres--		
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	263.2	675.4	3,503.9
1988	832.9	1,730.4	264.6	686.3	3,514.2
1989	847.5	1,714.1	258.7	686.6	3,506.9
1990	851.8	1,709.5	252.0	691.4	3,504.7
1991	849.9	1,701.8	247.3	687.4	3,486.4
1992	886.1	1,721.2	299.3	680.0	3,586.6
1993	946.7	1,738.2	290.9	700.5	3,676.3
1994	977.8	1,756.6	288.1	725.6	3,748.1
1995	1,054.0	1,762.8	289.1	718.6	3,824.5
1996	1,104.5	1,796.1	287.8	732.1	3,920.5
1997	1,152.5	1,810.9	292.2	748.6	4,004.2
1998	1,125.3	1,833.3	295.8	774.7	4,029.2
1999	1,114.3	1,866.2	298.0	801.1	4,079.6
2000	1,094.8	1,889.0	300.2	831.0	4,114.9
2001	1,086.9	1,843.9	293.8	858.8	4,083.3
2002	1,053.9	1,833.5	299.0	885.0	4,071.4
2003	1,031.9	1,833.5	297.2	896.8	4,059.4

1/ Grapefruit, lemons, limes, oranges, tangelos, tangerines, temples, and K-early beginning 1992/93 season. Acreage is for the year harvest was completed.

2/ Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. 3/ Avocados, bananas, berries (until 1979 and after 1992), cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, pomegranates (until 1989), and strawberries.

4/ Almonds, hazelnuts, Macadamia nuts, walnuts, and pistachios. 5/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table A-3--Utilized production and value of production of citrus and noncitrus fruit, United States, 1980 to date

Year	Utilized production				Value of production			
	Citrus 1/	Noncitrus 2/	Tree nuts 3/	Total	Citrus 1/	Noncitrus 2/	Tree nuts	Total
	--1,000 short tons--				--1,000 dollars--			
1980	16,484	15,504	613	32,601	1,905,483	3,780,195	898,060	6,583,738
1981	15,105	13,332	768	29,205	1,866,685	3,897,887	770,275	6,534,847
1982	12,139	14,658	686	27,483	1,616,603	3,870,147	802,790	6,289,540
1983	13,682	14,168	574	28,424	1,743,421	3,596,024	581,606	5,921,051
1984	10,832	14,301	860	25,993	1,755,300	3,694,901	842,447	6,292,648
1985	10,525	14,191	776	25,492	2,080,250	3,830,971	786,005	6,697,226
1986	11,058	13,874	592	25,524	1,768,496	4,203,597	982,672	6,954,765
1987	11,994	16,012	957	28,963	2,053,493	4,420,956	1,132,274	7,606,723
1988	12,761	15,911	901	29,573	2,618,574	5,102,962	1,129,143	8,850,679
1989	13,186	16,345	807	30,338	2,663,248	5,279,382	1,024,179	8,966,809
1990	10,860	15,640	956	27,456	2,242,862	5,525,279	1,262,071	9,030,212
1991	11,285	15,740	883	27,908	2,414,933	6,021,210	1,297,662	9,733,805
1992	12,452	17,124	866	30,442	2,401,351	6,036,615	1,417,286	9,855,252
1993	15,274	16,554	985	32,813	2,151,173	6,130,119	1,727,468	10,008,760
1994	14,561	17,339	1,028	32,928	2,268,330	6,268,176	1,584,235	10,120,741
1995	15,799	16,348	811	32,958	2,328,915	6,815,962	1,714,547	10,859,424
1996	15,712	16,103	831	32,646	2,517,394	7,265,788	1,663,574	11,446,756
1997	17,270	18,400	1,210	36,880	2,582,767	8,189,821	2,093,697	12,866,285
1998	17,770	16,552	908	35,230	2,600,066	7,251,032	1,365,349	11,216,447
1999	13,633	17,347	1,288	32,267	2,431,179	8,077,404	1,505,926	12,014,509
2000	17,276	18,854	1,086	37,216	2,513,174	7,883,036	1,496,584	11,892,794
2001	16,216	16,740	1,304	34,260	2,319,917	7,918,636	1,513,063	11,751,616
2002	16,194	17,122	1,448	34,764	2,610,559	8,138,427	2,078,670	12,827,656
2003	15,180	16,640	1,424	33,244	2,255,963	8,486,489	2,448,264	13,190,716

1/ Year harvest was completed. 2/ Includes berries (beginning 1992), cranberries, and strawberries. 3/ Tree nuts on an in-shell equivalent basis.

Source: National Agricultural Statistics Service, USDA.



Table A-4--Bearing acreage for selected citrus and noncitrus fruit, United States, 1980 to date

Year	Apples		Peaches	Pears	Grapes		Cherries		Prunes and plums		Figs	Oranges 1/	Tangerines 1/ 2/	Grape-fruit 1/	Lemons 1/	Limes 1/
	1/	2/	Sweet	Tart	--1,000 acres --	--1,000 acres --										
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		
1983	424.5	190.4	70.7	746.3	44.4	40.3	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	447.9	182.4	68.9	760.8	47.5	49.2	129.2	19.2	17.7	574.5	19.5	148.7	64.5	7.0		
1989	450.4	182.7	69.4	745.0	46.9	49.2	127.4	18.7	16.9	588.7	19.3	150.2	63.9	6.6		
1990	451.5	180.0	69.3	739.9	45.9	48.7	130.4	18.4	16.7	597.8	19.8	147.3	63.3	6.7		
1991	449.2	178.3	69.8	735.9	45.0	48.1	130.4	18.8	16.0	612.7	20.0	133.2	62.1	6.2		
1992	455.1	179.4	70.1	746.1	45.6	48.5	130.4	19.6	14.4	640.1	24.1	136.6	62.1	6.3		
1993	459.7	173.4	69.8	759.7	46.7	48.8	131.4	21.3	14.6	688.2	26.3	145.6	62.1	6.3		
1994	459.5	169.1	70.3	776.6	49.6	47.2	132.1	21.3	14.6	711.9	29.9	154.7	61.1	1.9		
1995	462.6	164.6	69.5	782.6	52.1	44.7	131.5	21.2	14.7	771.2	34.3	166.1	61.0	1.9		
1996	467.6	164.3	68.7	808.8	54.8	42.6	132.8	21.6	15.4	808.8	38.6	174.3	61.3	2.0		
1997	468.0	157.8	66.9	835.3	56.6	40.3	128.7	21.4	16.4	843.6	42.5	182.0	61.9	2.1		
1998	466.3	159.2	66.9	856.1	58.3	40.3	129.5	21.4	16.6	830.0	41.5	169.9	62.7	2.7		
1999	454.2	155.5	66.7	906.8	60.2	39.7	127.2	20.4	15.1	832.3	41.8	156.5	63.1	2.7		
2000	433.7	151.2	66.9	950.0	63.9	39.5	128.1	20.4	15.9	816.6	40.8	153.5	63.8	2.8		
2001	409.3	147.5	65.1	932.5	68.1	38.5	127.0	19.4	14.6	818.7	40.0	145.2	65.3	1.2		
2002	394.8	146.4	64.1	950.0	72.7	37.7	114.0	17.3	13.5	797.6	38.8	128.5	65.8	0.8		
2003	395.9	145.5	64.2	950.6	73.9	37.0	112.0	17.8	13.0	791.7	36.6	128.5	61.8	4/		

  

Year	Tange- los 1/	Temples 1/	Straw- berries	Pine- apples	Avocados	Nectar- ines	--1,000 acres --					Pome- granates	Papayas	Dates	Kiwi- fruit	Mangos 3/	Total
							Cranberries	Bananas	Bananas	Bananas	Bananas						
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			
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	2,799.2			
1988	9.4	9.3	47.2	34.6	86.4	25.3	27.3	1.1	7.1	5.1	2.3	3.5	2.4	2,797.9			
1989	9.5	9.3	46.1	32.7	85.9	24.4	27.6	1.0	7.2	5.0	2.5	3.1	2.5	2,792.1			
1990	8.9	8.0	46.1	30.9	83.5	25.5	27.8	0.9	7.3	5.0	2.4	4/	2.5	2,784.3			
1991	8.0	7.7	46.1	28.4	82.4	26.4	28.4	0.9	7.3	5.2	2.0	4/	2.5	2,770.9			
1992	9.8	7.1	49.5	26.2	81.5	26.5	29.2	0.9	7.3	5.3	2.4	4/	2.5	2,826.6			
1993	10.5	7.3	51.2	22.0	73.0	28.0	29.4	0.8	6.9	5.5	2.6	4/	1.6	2,891.8			
1994	11.3	6.7	48.8	22.3	67.2	31.0	31.1	0.9	6.5	5.2	2.2	4/	1.6	2,934.9			
1995	12.4	6.8	48.1	19.9	67.1	34.0	32.8	1.0	6.1	5.2	2.4	4/	1.5	3,015.3			
1996	12.7	6.6	47.7	20.0	65.8	35.0	34.0	1.0	5.7	4.7	1.8	4/	1.5	3,098.1			
1997	13.3	6.7	44.3	19.9	66.1	36.0	35.7	1.0	5.3	4.8	2.0	4/	1.4	3,159.8			
1998	12.2	6.2	44.9	21.0	65.6	35.5	36.6	1.4	5.3	5.0	2.1	4/	1.4	3,158.5			
1999	11.7	6.0	46.5	21.0	65.1	35.5	37.2	1.4	5.3	5.1	1.9	4/	1.4	3,181.3			
2000	11.3	5.8	47.4	20.7	65.2	35.5	37.2	1.5	5.3	5.0	1.7	4/	1.7	3,185.1			
2001	10.8	5.5	45.7	20.1	64.6	36.5	35.6	1.5	4.9	4.9	2.0	4/	1.7	3,126.1			
2002	9.7	4.7	47.6	19.1	65.7	36.5	39.4	1.3	4.5	4.8	1.7	4/	1.3	3,086.1			
2003	9.1	4.2	48.4	16.0	66.9	36.5	39.6	1.4	4.5	5.2	1.6	4/	4/	3,061.9			

1/ Year harvest was completed. 2/ Includes Florida "honey" variety beginning in 1981/82 season. 3/ Florida only. 4/ Discontinued.

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

Table A-5--Total commercial production for selected citrus and noncitrus fruit, United States, 1980 to date

Year	Apples		Peaches	Pears	Grapes	Cherries		Prunes and plums		Figs		Oranges	Tangerines	Grapefruit	Lemons	Limes
	1/	2/				Sweet	Tart	and	and	1/	2/	1/	1/	1/	1/	1/
1980	5,509	1,534	897	5,595	174	109	821	129	45	11,832	275	2,986	789	44		
1981	3,870	1,385	897	4,458	155	67	765	89	38	10,487	239	2,759	1,189	48		
1982	4,061	1,143	802	6,555	157	155	573	118	38	7,600	288	2,878	942	58		
1983	4,189	928	774	5,521	181	77	674	93	34	9,519	291	2,465	950	75		
1984	4,162	1,330	708	5,208	182	136	721	127	37	7,243	262	2,184	788	63		
1985	3,957	1,074	745	5,616	133	143	648	131	33	6,719	193	2,266	967	72		
1986	3,930	1,153	767	5,228	138	112	491	55	50	7,476	196	2,352	692	76		
1987	5,371	1,191	938	5,267	215	180	977	114	52	7,697	228	2,586	1,087	63		
1988	4,560	1,311	860	6,034	186	118	739	102	56	8,551	218	2,801	785	57		
1989	4,958	1,182	916	5,931	194	132	1,018	120	48	8,949	239	2,844	759	55		
1990	4,828	1,121	962	5,660	157	104	734	122	50	7,745	164	1,978	706	72		
1991	4,853	1,348	903	5,556	149	95	831	96	45	7,848	166	2,256	719	64		
1992	5,284	1,336	923	6,052	205	168	829	106	47	8,909	260	2,224	766	70		
1993	5,343	1,322	948	6,023	168	170	588	97	61	10,992	247	2,791	942	44		
1994	5,750	1,255	1,046	5,873	207	152	879	153	57	10,329	318	2,661	984	9		
1995	5,289	1,145	948	5,922	165	136	744	61	52	11,432	287	2,912	897	10		
1996	5,191	1,052	821	5,554	154	136	255	73	46	11,426	349	2,718	992	14		
1997	5,162	1,312	1,043	7,291	226	147	926	139	58	12,692	425	2,885	962	14		
1998	5,823	1,190	990	5,820	197	174	559	119	52	13,670	360	2,593	897	19		
1999	5,316	1,252	1,044	6,236	216	128	735	91	47	9,824	327	2,513	747	22		
2000	5,291	1,276	993	7,688	208	144	902	97	56	12,997	458	2,763	840	26		
2001	4,712	1,204	1,027	6,569	230	185	651	83	51	12,221	373	2,462	996	11		
2002	4,262	1,268	890	7,339	181	31	736	90	53	12,374	420	2,424	801	7		
2003	4,307	1,260	928	6,573	249	113	812	98	47	11,545	382	2,063	1,026	6/		

  

Year	Tangerines		Strawberries	Pineapples	Avocados	Nectarines	Cranberries		Bananas	Kiwifruit	Dates	Papayas	Pomegranates	Mangos	Total
	1/	2/	1/	3/	1/	1/	1/	3/	3/	1/	3/	3/	4/	4/	Total
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	571	692	209	191	170	6	29	19	34	19	15	28,253	
1988	189	160	590	659	193	217	204	7	33	22	35	20	10	28,716	
1989	171	169	572	580	139	220	187	6	40	22	37	19	11	29,518	
1990	132	63	628	575	156	232	170	6	39	24	34	5/	10	26,472	
1991	119	113	683	555	185	215	211	6	30	22	28	5/	14	27,110	
1992	117	106	668	550	292	236	208	6	52	21	36	5/	11	29,482	
1993	137	113	723	370	144	205	196	6	49	29	32	5/	1	31,741	
1994	150	101	825	365	175	242	234	7	39	23	31	5/	3	31,869	
1995	142	114	804	345	190	176	210	7	38	23	25	5/	4	32,140	
1996	110	97	813	347	191	247	234	7	32	23	21	5/	3	30,904	
1997	178	108	814	324	178	264	275	7	35	21	19	5/	3	35,507	
1998	128	101	819	332	159	224	272	11	37	25	20	5/	6/	34,590	
1999	115	81	916	352	183	274	318	12	27	22	21	5/	6/	30,819	
2000	99	88	950	354	239	267	286	15	34	17	27	5/	6/	36,115	
2001	95	56	826	323	223	275	267	14	26	20	28	5/	6/	32,916	
2002	97	70	942	320	199	300	285	10	26	24	23	5/	6/	33,173	
2003	105	59	1,041	315	217	273	309	11	25	16	21	5/	6/	31,794	

1/ Year harvest was completed. 2/ Includes Florida "honey" variety beginning in 1981/82 season. 3/ Only utilized production estimated. 4/ Florida only. 5/ Discontinued after 1989 crop.

6/ Discontinued after 1997 crop.

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

Table A-6--Average price indexes for fruit, United States, 1980 to date

Year	Index of fruit and nut prices received by growers --1990-92=100--	Producer price index			Consumer price index		
		Fresh fruit	Dried fruit	Canned fruit and juices 1/	Frozen fruit and juices 2/	Fresh fruit	Processed fruit 3/
		--1982=100--			--1982-84=100--		
1980	73	100.3	97.4	90.3	79.9	84.8	82.1
1981	76	96.6	99.1	96.6	100.0	89.4	91.7
1982	78	100.0	100.0	100.0	100.0	99.3	96.7
1983	71	106.4	100.0	101.0	98.7	95.1	98.1
1984	85	106.8	94.4	110.1	114.8	105.6	105.2
1985	84	108.1	88.7	113.8	118.5	116.3	109.5
1986	83	112.9	91.9	111.0	103.0	118.7	106.3
1987	93	112.0	95.0	115.4	113.3	132.0	110.6
1988	96	113.5	98.9	120.3	130.0	143.0	121.9
1989	99	113.2	103.1	122.6	124.5	152.4	125.9
1990	97	118.1	107.0	126.9	138.9	172.5	136.9
1991	112	129.9	107.2	128.6	132.9	193.7	126.1
1992	99	84.0	109.9	134.6	139.1	185.2	131.0
1993	93	84.5	113.0	126.1	131.6	189.2	132.9
1994	90	82.7	116.1	126.0	132.3	203.2	134.3
1995	97	85.6	116.1	129.4	136.7	200.3	137.0
1996	118	100.8	119.1	137.5	83.6	234.4	83.1
1997	110	99.4	123.3	138.4	148.2	236.3	148.5
1998	111	90.5	121.8	134.3	101.5	246.5	101.9
1999	115	103.6	122.9	137.0	106.1	266.3	105.4
2000	98	91.4	122.4	139.5	108.9	258.3	106.9
2001	109	97.7	120.3	143.3	111.9	265.1	109.0
2002	105	91.5	120.7	141.6	111.2	270.2	111.6
2003	106	84.1	122.1	142.3	115.7	279.1	114.1

1/ Beginning in 1990, data are an average of canned fruit and canned juice. 2/ Beginning in 1991, data are only for frozen juice.

3/ Beginning in 1991, processed fruit includes canned and dried fruit.

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

Table A-7--Annual average retail prices for selected fresh fruit, United States, 1980 to date

Year	Red Delicious apples	Bananas	Anjou pears	Thompson			Oranges	
				seedless grapes	Lemons	Grapefruit	Navel	Valencia
				--Dollars/pound--				
1980	0.629	0.342	0.609	1.064	0.702	0.354	0.365	0.373
1981	0.565	0.362	0.590	1.143	0.700	0.395	0.391	0.406
1982	0.639	0.354	0.606	1.014	0.771	0.354	0.433	0.556
1983	0.590	0.386	0.619	1.071	0.748	0.365	0.387	0.384
1984	0.657	0.359	0.541	1.100	0.752	0.398	0.425	0.650
1985	0.685	0.367	0.703	0.945	0.929	0.471	0.533	0.538
1986	0.773	0.385	0.768	1.140	0.821	0.509	0.481	0.463
1987	0.728	0.365	0.745	1.173	0.897	0.518	0.543	0.578
1988	0.729	0.418	0.628	1.163	0.933	0.517	0.528	0.585
1989	0.688	0.449	0.728	1.205	0.995	0.525	0.516	0.599
1990	0.719	0.463	0.759	1.256	1.074	0.657	0.570	0.558
1991	0.885	0.481	0.827	1.400	1.227	0.618	0.784	0.925
1992	0.890	0.458	0.837	1.288	1.007	0.607	0.574	0.559
1993	0.834	0.439	0.846	1.415	1.084	0.529	0.549	0.654
1994	0.803	0.462	0.802	1.506	1.109	0.513	0.545	0.587
1995	0.835	0.490	0.774	1.551	1.136	0.548	0.625	0.648
1996	0.930	0.490	0.916	1.685	1.114	0.574	0.707	0.703
1997	0.907	0.487	0.985	1.712	1.154	0.520	0.592	0.682
1998	0.943	0.494	1.089	1.589	1.198	0.599	0.565	0.657
1999	0.897	0.491	0.950	1.841	1.236	0.612	0.843	0.947
2000	0.919	0.501	0.986	1.745	1.289	0.610	0.613	0.610
2001	0.868	0.507	0.966	1.850	1.265	0.651	0.722	0.524
2002	0.948	0.508	0.997	1.887	1.391	0.648	0.836	0.565
2003	0.980	0.509	0.990	1.899	1.317	0.723	0.838	0.575

Source: Bureau of Labor Statistics, Department of Labor.

Table A-8--Fruit and tree nuts: U.S. cash receipts, 1980 to date

Year	Grapefruit	Lemons	Oranges	Tangerines	Apples	Avocados	Cherries	Grapes	Nectarines	Olives	Peaches
--\$1,000--											
1980	302,237	144,890	1,301,845	33,907	705,312	125,370	135,175	1,332,439	44,121	37,714	364,089
1981	309,583	121,334	1,279,177	28,151	790,118	132,346	157,685	1,324,997	41,678	31,205	404,813
1982	226,527	107,224	1,325,073	51,465	856,880	99,780	127,045	1,413,791	44,322	75,741	262,558
1983	180,413	96,305	1,334,634	38,098	738,707	117,433	176,966	1,074,643	55,500	31,659	255,798
1984	294,103	145,600	1,358,778	47,602	951,214	107,051	164,006	983,265	57,779	50,712	319,646
1985	319,160	236,889	1,404,301	63,123	892,446	138,896	163,770	960,515	68,723	54,336	295,149
1986	357,911	156,660	1,184,492	59,335	927,286	163,250	156,859	1,177,269	75,720	66,231	314,926
1987	407,827	226,195	1,363,227	76,885	1,060,109	120,168	181,653	1,361,061	65,545	42,188	308,970
1988	468,853	188,290	1,809,371	91,556	941,721	211,790	189,105	1,604,299	85,593	45,325	383,687
1989	436,441	223,450	1,783,269	78,114	984,458	224,298	172,612	1,854,955	87,645	57,441	361,374
1990	358,143	305,166	1,718,954	70,683	1,078,002	245,005	156,162	1,676,836	109,999	64,059	374,167
1991	423,102	277,836	1,423,755	83,575	1,646,442	204,141	228,835	1,736,063	86,457	36,335	396,109
1992	372,385	238,687	1,473,529	99,308	1,597,501	175,737	233,391	1,846,216	73,710	90,585	379,749
1993	316,378	282,823	1,522,352	87,971	1,406,532	139,506	223,774	2,000,445	102,421	56,974	395,231
1994	319,715	248,101	1,655,234	75,116	1,367,024	260,684	248,603	1,887,974	68,168	38,976	314,449
1995	305,019	266,043	1,749,401	145,318	1,557,565	241,893	211,524	2,045,091	93,990	50,065	401,393
1996	300,519	252,835	1,843,759	111,842	1,820,340	249,656	264,769	2,372,217	116,977	102,422	389,894
1997	241,792	254,626	1,819,240	98,076	1,550,639	275,252	323,422	3,119,448	98,895	66,768	444,137
1998	267,204	258,297	2,263,631	110,580	1,429,747	290,158	257,295	2,650,637	105,466	41,310	434,889
1999	350,479	263,788	1,511,643	108,454	1,378,722	314,760	290,384	2,963,310	112,497	54,954	451,728
2000	379,644	267,603	1,775,222	83,981	1,522,555	353,080	327,483	3,099,883	106,256	34,768	470,399
2001	296,806	277,394	1,546,161	109,707	1,303,439	354,260	328,064	2,952,381	127,642	90,048	483,043
2002	289,581	331,935	1,732,682	120,700	1,471,772	345,590	302,350	2,838,573	114,600	59,019	488,011
2003	253,372	246,903	1,422,515	96,246	1,524,003	383,337	426,091	2,576,791	119,028	48,308	454,532
Year	Pears	Pine-apples	Plums and prunes	Cranberries	Straw-berries	Blue-berries 1/	Almonds	Pecans	Walnuts	Other fruit and nuts 2/	Total fruit and nuts
--\$1,000--											
1980	174,717	76,596	198,156	89,194	244,513	49,409	473,193	136,792	184,355	403,375	6,557,399
1981	162,740	89,745	180,983	107,494	310,267	64,361	299,072	180,478	228,109	358,594	6,602,930
1982	147,525	99,484	180,578	142,018	424,539	46,708	311,051	152,920	238,680	469,882	6,803,791
1983	136,795	100,376	169,455	155,266	407,188	44,863	251,576	153,613	125,544	411,037	6,055,869
1984	150,440	89,928	157,863	180,940	413,253	28,916	446,134	143,951	155,490	486,950	6,733,621
1985	193,084	90,530	195,734	189,959	450,819	43,396	360,640	163,106	174,762	487,041	6,946,379
1986	198,360	99,720	199,876	165,086	503,641	42,132	461,568	196,649	194,400	550,301	7,251,672
1987	195,742	99,286	205,695	150,906	549,641	54,512	648,000	139,989	243,048	555,344	8,055,991
1988	218,359	107,402	255,020	186,340	544,279	75,414	600,075	166,661	192,698	666,252	9,032,090
1989	258,638	98,310	251,946	164,720	537,756	61,998	480,930	178,965	245,030	608,828	9,151,178
1990	260,863	106,365	295,334	156,455	589,588	68,212	597,990	247,677	236,080	700,229	9,415,969
1991	271,577	107,775	256,412	206,616	631,458	66,209	564,179	307,016	279,720	689,246	9,922,858
1992	275,241	102,100	254,125	214,767	698,004	163,135	691,340	240,797	286,230	646,558	10,153,095
1993	247,045	79,850	261,544	196,820	669,937	129,212	930,618	213,862	361,400	683,261	10,307,956
1994	226,521	78,890	257,255	230,795	836,142	126,161	965,202	207,345	238,960	674,365	10,325,680
1995	241,276	87,360	324,005	223,938	811,634	143,287	880,896	271,232	327,600	696,478	11,075,008
1996	292,788	95,914	291,778	307,827	769,393	180,960	1,018,368	134,355	328,640	659,234	11,904,487
1997	306,761	91,721	267,398	350,147	903,990	201,734	1,160,640	259,220	384,670	861,765	13,076,920
1998	284,229	92,776	237,562	199,114	1,002,709	165,815	703,590	177,452	238,350	773,168	11,979,514
1999	294,055	101,448	196,539	109,072	1,145,876	221,756	687,742	330,398	250,738	858,675	11,984,130
2000	288,196	101,530	187,462	100,851	1,045,413	267,268	666,487	238,768	296,360	905,777	12,497,311
2001	273,206	96,337	216,077	113,646	1,069,259	209,949	740,012	201,101	341,600	823,130	11,949,919
2002	253,197	100,616	184,936	182,783	1,162,190	230,286	1,200,687	165,033	329,940	1,048,334	12,958,205
2003	266,713	102,849	224,498	208,025	1,321,270	278,690	1,600,144	277,629	355,340	917,064	13,098,299

1/ Beginning in 1996 includes cultivated and wild blueberries.

2/ Includes limes, tangelos, K-early citrus, apricots, dates, figs, bananas, papayas, kiwifruit, mangos, guavas, raspberries, blackberries, other berries, hazelnuts, pistachios, macadamia nuts, and miscellaneous fruit and tree nuts (raspberry data not available until 1993; mango data unavailable in 1999).

Source: Economic Research Service, USDA.

Table A-9--Fresh apples: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date 1/

Year	Marketing spread			Grower price	
	Retail value 2/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989	0.66	0.51	77.93	0.15	22.07
1990	0.69	0.52	75.86	0.17	24.14
1991	0.85	0.62	72.97	0.23	27.03
1992	0.85	0.61	70.99	0.25	29.01
1993	0.80	0.62	77.08	0.18	22.92
1994	0.77	0.59	76.21	0.18	23.79
1995	0.80	0.58	72.06	0.22	27.94
1996	0.89	0.65	72.87	0.24	27.13
1997	0.87	0.68	77.86	0.19	22.14
1998	0.91	0.72	79.72	0.18	20.28
1999	0.86	0.69	79.61	0.18	20.39
2000	0.88	0.69	77.90	0.19	22.10
2001	0.83	0.65	78.41	0.18	21.59
2002	0.91	0.67	73.51	0.24	26.49
2003	0.94	0.69	73.89	0.25	26.11

1/ Prices are simple 12-month averages.

2/ Retail prices are for Red Delicious apples and are adjusted to allow 4 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-10--Fresh peaches: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date 1/

Year	Marketing spread			Grower price	
	Retail value 2/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989	0.78	0.55	70.57	0.23	29.43
1990	0.97	0.70	72.68	0.26	27.32
1991	0.91	0.69	76.71	0.21	23.29
1992	0.84	0.63	74.78	0.21	25.22
1993	0.89	0.67	75.21	0.22	24.79
1994	0.89	0.70	78.92	0.19	21.08
1995	1.02	0.76	74.62	0.26	25.38
1996	1.11	0.77	70.06	0.33	29.94
1997	0.98	0.74	75.21	0.24	24.79
1998	1.28	0.97	76.01	0.31	23.99
1999	1.34	1.05	78.40	0.29	21.60
2000	1.27	0.99	77.89	0.28	22.11
2001	1.40	1.09	77.80	0.31	22.20
2002	1.43	1.12	78.80	0.30	21.20
2003	1.38	1.11	80.71	0.27	19.29

1/ Prices are simple 12-month averages. 2/ Adjusted to allow 6 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-11-- Fresh pears: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date 1/

Year	Marketing spread			Grower price	
	Retail value 2/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989	0.70	0.52	74.64	0.18	25.36
1990	0.72	0.54	74.46	0.19	25.54
1991	0.80	0.59	73.67	0.21	26.33
1992	0.78	0.60	76.00	0.19	24.00
1993	0.82	0.62	75.82	0.20	24.18
1994	0.75	0.64	85.77	0.11	14.23
1995	0.74	0.55	75.03	0.18	24.97
1996	0.87	0.65	75.27	0.22	24.73
1997	0.94	0.77	82.43	0.16	17.57
1998	0.89	0.70	78.85	0.19	21.15
1999	0.90	0.71	78.50	0.19	21.50
2000	0.94	0.78	82.87	0.16	17.13
2001	0.92	0.75	81.80	0.17	18.20
2002	0.95	0.77	80.94	0.18	19.06
2003	0.94	0.76	81.02	0.18	18.98

1/ Prices are simple 12-month averages. 2/ Retail prices are for Anjou pears and are adjusted to allow 5 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-12--Fresh grapes: U.S. monthly average retail price, marketing spread, and grower price, 1995 to date 1/

Year	Marketing spread			Grower price	
	Retail value 2/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1995	1.41	1.09	77.06	0.32	22.94
1996	1.53	1.13	73.36	0.41	26.64
1997	1.56	1.23	78.86	0.33	21.14
1998	1.45	1.14	79.00	0.30	21.00
1999	1.68	1.31	77.95	0.37	22.05
2000	1.59	1.25	78.40	0.34	21.60
2001	1.68	1.31	77.68	0.38	22.32
2002	1.72	1.34	78.22	0.37	21.78
2003	1.73	1.35	78.12	0.38	21.88

1/ Prices are simple 12-month averages.

2/ Retail prices are for Thompson seedless grapes and are adjusted to allow for 9 percent waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-13--Fresh strawberries: U.S. monthly average retail price, marketing spread, and grower price, 1989 to date 1/

Year	Marketing spread			Grower price	
	Retail value 2/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989	1.19	0.56	42.93	0.74	62.03
1990	1.31	0.75	52.50	0.68	51.63
1991	1.24	0.71	52.43	0.64	51.71
1992	1.31	0.65	45.42	0.78	59.33
1993	1.29	0.74	52.61	0.66	51.51
1994	1.30	0.73	51.15	0.69	53.10
1995	1.52	0.93	56.19	0.72	47.62
1996	1.49	0.99	61.34	0.63	42.02
1997	1.56	0.91	53.64	0.79	50.40
1998	1.89	1.24	60.44	0.81	43.00
1999	1.95	1.26	59.31	0.86	44.23
2000	1.76	1.24	64.48	0.68	38.61
2001	2.15	1.41	60.62	0.92	42.80
2002	2.14	1.52	65.38	0.80	37.63
2003	2.22	1.46	60.67	0.95	42.75

1/ Prices are simple 12-month averages.

2/ Adjusted to allow for 8 percent waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-14--Fresh oranges: U.S. monthly average retail price, marketing spread, and grower price, 1989/90 to date 1/

Year 2/	Marketing spread			Grower price	
	Retail value 3/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989/90	0.55	0.44	79.89	0.11	20.11
1990/91	0.83	0.50	60.42	0.33	39.58
1991/92	0.58	0.47	81.13	0.11	18.87
1992/93	0.56	0.44	78.74	0.12	21.26
1993/94	0.56	0.45	80.47	0.11	19.53
1994/95	0.59	0.48	80.04	0.12	19.96
1995/96	0.64	0.50	77.80	0.14	22.20
1996/97	0.60	0.48	79.90	0.12	20.10
1997/98	0.59	0.48	81.88	0.11	18.12
1998/99	0.84	0.61	71.65	0.24	28.35
1999/2000	0.64	0.56	87.99	0.08	12.01
2000/01	0.60	0.49	81.31	0.11	18.69
2001/02	0.66	0.53	80.67	0.13	19.33
2002/03	0.68	0.59	86.87	0.09	13.13
2003/04	0.77	0.64	83.07	0.13	16.93

1/ Prices are simple 12-month averages. 2/ Market year is November of first year through October of second year shown.

3/ Adjusted to allow 3 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-15--Fresh grapefruit: U.S. monthly average retail price, marketing spread, and grower price, 1989/90 to date 1/

Year 2/	Marketing spread			Grower price	
	Retail value 3/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989/90	0.64	0.50	78.19	0.14	21.15
1990/91	0.60	0.49	81.44	0.11	18.00
1991/92	0.57	0.47	82.97	0.10	16.52
1992/93	0.53	0.46	86.42	0.07	13.17
1993/94	0.51	0.43	84.20	0.08	15.32
1994/95	0.51	0.44	86.16	0.07	13.43
1995/96	0.54	0.47	87.45	0.07	12.17
1996/97	0.56	0.49	87.32	0.07	12.30
1997/98	0.56	0.48	85.43	0.08	14.14
1998/99	0.63	0.52	83.37	0.10	16.13
1999/2000	0.60	0.52	85.95	0.08	13.63
2000/01	0.62	0.54	87.88	0.07	11.75
2001/02	0.63	0.55	87.10	0.08	12.51
2002/03	0.67	0.57	85.31	0.10	14.25
2003/04	0.74	0.63	85.00	0.11	14.55

1/ Prices are simple 12-month averages. 2/ Marketing year September of first year through August of second year shown.

3/ Adjusted to allow 3 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.

Table A-16--Fresh lemons: U.S. monthly retail price, marketing spread, and grower price, 1989/90 to date 1/

Year 2/	Marketing spread			Grower price	
	Retail value 3/	Actual	Portion of retail	Actual	Portion of retail
	Dollars/lb		Percent	Dollars/lb	Percent
1989/90	0.96	0.72	75.30	0.24	23.71
1990/91	1.03	0.78	75.17	0.26	23.84
1991/92	1.18	0.95	80.98	0.22	18.26
1992/93	0.97	0.79	81.52	0.18	17.74
1993/94	1.04	0.83	79.77	0.21	19.42
1994/95	1.06	0.83	78.38	0.23	20.75
1995/96	1.09	0.88	80.52	0.21	18.70
1996/97	1.07	0.83	77.86	0.24	21.25
1997/98	1.20	0.97	80.74	0.23	18.49
1998/99	1.15	0.91	78.87	0.24	20.28
1999/2000	1.32	1.08	82.01	0.24	17.27
2000/01	1.16	0.99	85.12	0.17	14.28
2001/02	1.28	1.04	80.70	0.25	18.53
2002/03	1.33	1.12	84.40	0.21	14.98
2003/04	1.20	1.01	84.26	0.19	15.11

1/ Prices are simple 12-month averages. 2/ Marketing year August of first year through July of second year shown.

3/ Adjusted to allow 4 percent for waste and spoilage incurred during marketing.

Sources: Bureau of Labor Statistics, U.S. Department of Labor; National Agricultural Statistics Service and Economic Research Service, USDA.



Table A-17-- Fruit and tree nut production in leading countries and the world, 1999 to date 1/

Commodity/country	1999	2000	2001	2002	2003
	1,000 short tons				
All fruit (excluding melons):					
China	71,458	71,089	75,972	79,368	79,590
India	49,917	48,851	49,650	50,653	50,609
Brazil	41,005	40,014	36,714	39,391	37,550
United States	30,994	36,161	33,140	33,398	32,105
Spain	17,072	17,729	16,692	17,358	18,818
Italy	20,167	19,831	20,158	17,721	17,337
Mexico	13,806	14,676	15,758	15,366	16,221
Iran	13,299	13,544	13,968	14,180	14,013
Philippines	11,357	11,748	12,257	12,695	13,012
Turkey	11,666	11,968	11,837	11,667	12,346
Others	225,465	234,344	234,411	234,995	237,785
World	506,207	519,955	520,557	526,790	529,384
Citrus					
All citrus:					
Brazil	26,831	25,217	21,097	22,978	21,181
United States	13,611	17,249	16,216	16,194	15,180
China	12,427	10,167	13,305	13,745	13,828
Mexico	5,944	6,708	7,009	6,901	7,138
Spain	6,204	5,916	6,302	6,370	6,927
India	5,071	5,126	4,850	5,049	5,049
Others	43,461	44,587	45,552	44,469	45,140
World	113,549	114,970	114,331	115,705	114,443
Grapefruit and Pomelos:					
United States	2,513	2,762	2,462	2,424	2,063
South Africa	235	294	419	419	419
China	342	296	356	393	393
Israel	410	349	356	282	298
Mexico	233	290	353	297	284
Cuba	287	489	333	151	251
Others	1,487	1,475	1,462	1,466	1,470
World	5,508	5,955	5,742	5,432	5,177
Lemons and Limes:					
Mexico	1,507	1,831	1,757	1,902	2,012
India	1,479	1,543	1,455	1,510	1,510
Argentina	1,149	1,291	1,301	1,323	1,323
Spain	963	1,009	1,129	1,014	1,175
Iran	1,071	1,138	1,145	1,146	1,146
Brazil	608	637	1,064	1,085	1,047
United States	747	840	1,007	808	1,035
Others	3,988	3,997	4,172	4,288	4,478
World	11,513	12,286	13,030	13,076	13,726
Oranges:					
Brazil	25,236	23,513	18,721	20,427	18,668
United States	9,824	12,997	12,221	12,374	11,545
Mexico	3,880	4,203	4,448	4,237	4,376
Spain	2,966	2,884	3,195	3,160	3,408
India	3,307	3,307	3,153	3,285	3,285
Others	23,480	23,981	24,912	24,556	24,908
World	68,692	70,884	66,649	68,039	66,190
Tangerines, mandarins, and clementines:					
China	9,135	7,446	9,834	9,903	9,921
Spain	2,242	1,986	1,938	2,152	2,295
Brazil	916	995	1,240	1,392	1,392
Japan	1,595	1,260	1,412	1,247	1,264
Iran	838	746	783	783	783
United States 6/	523	645	524	587	536
Others	6,379	6,702	6,859	6,795	6,903
World	21,628	19,780	22,590	22,858	23,094

--Continued

Table A-17-- Fruit and tree nut production in leading countries and the world, 1999 to date 1/--Continued

Commodity/country	1999	2000	2001	2002	2003
	1,000 short tons				
Noncitrus:					
Apples:					
China	22,939	22,528	22,071	21,220	22,057
United States	5,315	5,161	4,714	4,263	4,507
Turkey	2,756	2,646	2,701	2,425	2,756
Poland	1,768	1,599	2,683	2,389	2,676
France	2,387	2,378	2,642	2,731	2,648
Iran	2,356	2,361	2,594	2,573	2,599
Others	26,595	28,558	26,436	26,250	26,655
World	64,116	65,229	63,842	61,851	63,898
Apricots:					
Turkey	417	638	518	347	485
Iran	265	289	312	313	313
Spain	164	157	149	131	157
Pakistan	133	139	137	138	138
France	199	153	114	189	122
United States 2/	90	88	82	90	98
Others	1,495	1,599	1,420	1,533	1,475
World	2,764	3,064	2,732	2,741	2,788
Grapes:					
Italy	10,320	9,777	9,908	8,150	8,249
Spain	6,181	7,209	5,811	6,476	7,143
France	8,863	8,557	8,061	7,495	6,811
United States	6,236	7,687	6,570	7,339	6,478
China	3,103	3,718	4,150	5,031	4,338
Turkey	3,748	3,968	3,583	3,858	4,023
Others	28,670	30,256	29,595	29,510	30,070
World	67,121	71,172	67,677	67,860	67,113
Kiwifruit:					
Italy	368	381	421	418	402
New Zealand	239	288	298	274	287
Chile	116	127	149	141	138
France	81	92	87	81	81
Japan	45	49	51	51	51
Greece	64	81	44	44	44
United States 3/	27	34	26	26	24
Others	64	71	68	72	71
World	1,004	1,124	1,144	1,107	1,097
Olives:					
Spain	3,814	5,450	7,454	4,730	7,713
Italy	4,150	3,110	3,190	3,562	3,472
Greece	2,421	2,506	2,480	2,837	2,646
Syria	441	955	548	1,101	1,101
Turkey	640	1,984	661	1,984	772
United States 4/	145	53	134	103	118
Others	3,803	2,890	2,353	2,744	3,104
World	15,415	16,947	16,820	17,062	18,925
Peaches and Nectarines:					
China	4,391	4,246	5,055	5,798	6,095
United States	1,537	1,557	1,492	1,587	1,540
Italy	1,947	1,825	1,883	1,749	1,496
Spain	1,083	1,245	1,193	1,375	1,416
Greece	975	1,014	1,022	815	882
Others	4,592	4,766	4,812	4,922	4,871
World	14,525	14,654	15,457	16,247	16,300

--Continued

Table A-17-- Fruit and tree nut production in leading countries and the world, 1999 to date 1/--Continued

Commodity/country	1999	2000	2001	2002	2003
	1,000 short tons				
Pears:					
China	8,664	9,398	9,807	10,397	10,387
United States	1,016	949	1,002	868	923
Italy	892	981	1,062	1,018	906
Spain	821	738	742	665	752
Argentina	591	566	645	606	617
Others	5,276	5,836	5,031	5,581	5,365
World	17,260	18,468	18,289	19,136	18,950
Plums:					
China	4,321	4,345	4,476	4,847	4,668
Romania	398	606	614	243	1,003
United States	735	903	651	736	799
Serbia and Montenegro	421	399	373	226	637
Germany	428	486	428	468	528
Others	3,125	3,253	3,506	3,405	3,510
World	9,428	9,992	10,048	9,925	11,144
Berries					
Blueberries:					
United States	122	148	134	127	135
Canada	70	65	75	71	87
Poland	23	24	33	18	18
Ukraine	0	6	3	6	6
Netherlands	4	4	4	4	4
Others	15	16	14	13	13
World	235	263	263	240	263
Cranberries:					
United States	318	286	267	284	305
Canada	39	35	38	57	57
Latvia	3	9	9	9	9
Belarus	1	2	2	3	3
Azerbaijan	1	1	2	2	2
Others	0	1	1	1	1
World	363	334	318	356	377
Raspberries:					
Russia	110	112	99	116	119
Serbia and Montenegro	66	62	86	104	88
United States	54	57	61	58	55
Poland	48	44	49	49	47
Germany	39	37	32	33	23
Ukraine	15	22	21	18	18
Canada	17	18	13	16	16
Others	71	66	61	59	58
World	421	418	422	454	423
Strawberries:					
United States	916	951	826	943	1,041
Spain	416	380	346	362	289
South Korea	168	199	224	231	231
Japan	224	226	230	232	229
Italy	205	216	203	166	171
Mexico	152	156	144	157	166
Others	1,384	1,457	1,517	1,436	1,398
World	3,465	3,585	3,490	3,528	3,526

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Table A-17-- Fruit and tree nut production in leading countries and the world, 1999 to date 1/--Continued

Commodity/country	1999	2000	2001	2002	2003
	1,000 short tons				
Tropical fruit					
Avocados:					
Mexico	969	1,000	1,036	993	1,147
United States	183	239	223	203	220
Brazil	95	95	170	192	191
Indonesia	139	161	156	263	174
Dominican Republic	78	90	122	163	165
Colombia	175	145	151	156	159
Chile	90	108	121	143	149
Spain	73	70	83	118	149
Others	824	999	989	1,021	998
World	2,628	2,908	3,052	3,252	3,352
Bananas:					
India	18,530	17,824	18,133	18,133	18,133
Brazil	6,039	6,243	6,809	7,080	7,185
China	4,858	5,666	6,037	6,376	6,423
Ecuador	7,046	7,140	6,699	6,094	6,183
Philippines	5,038	5,434	5,579	5,803	6,063
Indonesia	3,721	4,130	4,740	4,833	4,753
Others	26,372	26,561	26,441	26,632	27,635
World	71,604	72,998	74,438	74,950	76,375
Mangos:					
India	10,781	11,574	11,288	11,729	11,574
China	3,447	3,539	3,608	3,873	3,763
Thailand	1,611	1,801	1,874	1,929	1,929
Mexico	1,663	1,719	1,739	1,679	1,657
Pakistan	1,034	1,091	1,143	1,142	1,142
Others	7,350	7,557	8,062	8,837	8,114
World	25,885	27,281	27,714	29,189	28,179
Papayas:					
Brazil	1,546	1,587	1,642	1,761	1,764
Mexico	627	741	963	966	1,053
Nigeria	825	825	825	832	832
India	728	772	772	772	772
Indonesia	496	473	552	542	542
Others	1,625	1,862	1,945	1,952	2,028
World	5,846	6,259	6,698	6,825	6,991
Pineapples:					
Thailand	2,614	2,478	2,291	1,917	1,874
Philippines	1,687	1,719	1,786	1,803	1,819
Brazil	1,628	1,425	1,576	1,580	1,543
China	1,357	1,338	1,386	1,371	1,451
India	1,109	1,124	1,345	1,389	1,213
United States 5/	352	354	323	320	315
Others	7,165	7,408	7,742	8,166	7,897
World	15,912	15,847	16,449	16,546	16,111

--Continued

Table A-17-- Fruit and tree nut production in leading countries and the world, 1999 to date 1/--Continued

Commodity/country	1999	2000	2001	2002	2003
	1,000 short tons				
Tree nuts					
Almonds:					
United States	696	588	671	882	817
Spain	308	248	281	330	217
Syria	64	69	55	153	153
Iran	106	99	107	118	116
Italy	114	115	124	116	101
Others	520	501	484	470	447
World	1,806	1,620	1,722	2,069	1,851
Cashew nuts:					
Vietnam	182	298	323	568	702
India	507	573	496	507	507
Nigeria	194	203	204	205	205
Brazil	160	153	137	181	197
Tanzania	117	134	134	136	136
Others	436	470	486	492	495
World	1,596	1,830	1,780	2,089	2,242
Hazelnuts (filberts):					
Turkey	584	518	689	661	540
Italy	131	109	132	132	96
United States	40	22	50	19	35
Azerbaijan	14	15	18	18	22
Spain	31	28	29	29	16
Georgia	19	16	13	15	15
Others	44	41	43	45	45
World	862	748	972	920	769
Pistachios:					
Iran	320	335	124	274	342
Turkey	44	83	33	39	94
United States	61	121	81	152	58
Syria	33	44	41	58	55
China	32	24	29	31	31
Others	16	17	16	17	18
World	506	624	324	571	597
Walnuts:					
China	302	342	278	378	397
United States	283	239	305	282	325
Iran	158	144	185	196	176
Turkey	132	128	128	132	138
Ukraine	31	55	61	63	64
Romania	36	35	37	41	56
Others	387	428	417	428	439
World	1,330	1,370	1,411	1,521	1,594

1/ Included both fresh and processed production. Data may not match official USDA estimates published by the Foreign Agricultural Service available at [www.fas.usda.gov](http://www.fas.usda.gov).

2/ U.S. was the ninth largest producer in 2003.

3/ U.S. was the seventh largest producer in 2003.

4/ U.S. was the 14th largest producer in 2003.

5/ U.S. was the 14th largest producer in 2003.

6/ U.S. was the 12th largest producer in 2003.

Source: Food and Agriculture Organization, United Nations.

Table B-1--Utilization of noncitrus fruit production and value, United States, 1980 to date 1/

Year	Utilized production 2/	Fresh	Processed 3/						Value of utilized production 1,000 dollars
			Canned	Dried	Juice	Frozen	Wine	Other	
--1,000 short tons (fresh equivalent)--									
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	16,012	5,943	2,369	2,367	1,893	475	2,647	317	4,420,956
1988	15,911	5,909	2,374	2,546	1,415	459	2,983	224	5,102,962
1989	16,345	6,104	2,266	2,857	1,580	479	2,869	190	5,279,382
1990	15,640	6,093	2,244	2,440	1,448	506	2,717	192	5,525,279
1991	15,740	6,215	2,119	2,417	1,583	501	2,739	167	6,021,210
1992	17,124	6,317	2,386	2,369	1,743	584	3,256	261	6,036,615
1993	16,554	6,391	2,042	2,339	1,749	627	3,029	181	6,130,119
1994	17,339	6,710	2,090	2,816	1,886	665	2,711	228	6,268,176
1995	16,348	6,285	1,753	2,400	1,857	647	2,992	205	6,815,962
1996	16,103	6,313	1,873	2,275	1,582	604	3,043	180	7,265,788
1997	18,400	6,642	2,130	2,660	1,666	699	4,035	293	8,189,821
1998	16,552	6,514	1,845	1,911	1,786	711	3,315	198	7,251,032
1999	17,347	6,691	1,986	2,154	1,887	717	3,351	244	8,077,404
2000	18,854	7,015	1,812	3,023	1,712	691	4,130	191	7,883,036
2001	16,740	6,488	1,859	2,290	1,462	665	3,568	169	7,918,636
2002	17,122	6,549	1,727	2,582	1,251	591	3,999	138	8,138,427
2003	16,640	6,543	1,755	2,218	1,299	674	3,618	223	8,486,489

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, prunes, and strawberries (beginning 1987).

2/ Cranberry quantity included in utilized production and value, excluded from fresh and processed breakdown.

3/ Processed strawberries are included in frozen.

Source: National Agricultural Statistics Service, USDA.

Table B-2--Fruit, frozen: Commercial pack, United States, 1980 to date

Year	Apples	Apricots	Cherries		Grapes and pulp	Peaches	Plums and prunes	Purees, noncitrus 1/
			Tart	Sweet				
--1,000 pounds--								
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
1993	93,016	17,901	3/	16,037	4/	94,381	870	63,928
1994	91,709	18,192	3/	18,480	4/	102,073	1,181	63,122
1995	113,278	10,046	3/	27,032	4/	89,743	1,042	71,862
1996	114,332	17,759	3/	14,945	4/	109,598	1,736	78,457
1997	119,180	24,267	3/	24,515	4/	124,220	789	85,333
1998	124,866	20,929	3/	21,628	4/	110,491	1,518	100,239
1999	111,944	18,492	3/	13,640	4/	123,942	986	85,535
2000	141,820	22,786	3/	15,901	4/	148,083	1,331	74,663
2001	146,145	30,638	3/	13,101	4/	131,694	1,380	58,924
2002	123,232	20,591	3/	15,974	4/	135,884	680	36,052
2003	113,836	14,767	3/	48,884	4/	136,204	1,732	31,359
Other fruit and berries 2/								
	Blackberries	Blueberries	Boysenberries	Loganberries	Raspberries	Strawberries		Total
--1,000 pounds--								
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	18,619	102,141	7,278	964	27,971	305,924	120,609	893,894
1991	13,647	98,030	5,619	1,290	25,813	330,223	105,626	902,785
1992	31,498	123,738	6,917	1,634	32,145	268,494	154,957	928,794
1993	23,118	139,059	4,437	89	25,479	365,663	136,813	980,791
1994	24,226	110,017	5,105	59	29,900	369,035	173,099	1,006,198
1995	26,823	118,064	3,459	4/	40,109	371,138	140,140	1,012,736
1996	20,404	90,085	5,288	4/	25,118	330,139	136,526	944,387
1997	26,272	122,767	4,983	4/	27,504	328,150	110,644	998,624
1998	24,734	90,850	3,338	4/	23,851	373,824	107,716	1,003,984
1999	23,895	96,567	4,703	4/	23,324	419,768	101,907	1,024,703
2000	26,857	102,185	3,597	4/	23,902	439,749	135,066	1,135,940
2001	22,884	98,369	3,537	4/	21,736	422,371	54,799	1,005,578
2002	25,074	39,887	3,174	4/	12,220	415,865	5,197	833,830
2003	23,938	52,750	1,808	4/	30,554	246,202	4,682	706,716

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, guavas, kiwifruit, marionberries, passion fruit, prunes, pears, and gooseberries. 2/ Includes cranberries, gooseberries, marionberries, melon balls, mixed fruit, Montmorency cherries, elderberries, Morello cherries, grapes and pulp (1975 and 1984 only), pears, olallieberries, cantaloupes, crabapples, pineapples, guavas, currants, lemons, oranges, melons, kiwifruit and passion fruit, avocados, strawberry preserves, and watermelons. 3/ Due to lack of industry disclosure, tart cherries are included in miscellaneous fruits and berries. 4/ Included in miscellaneous fruit and berries.

Source: American Frozen Food Institute.

Table B-3--Fruit, dried: Production (dry basis), California, 1980 to date

Year	Apples	Apricots	Dates	Figs 1/	Peaches 2/	Pears 3/	Prunes	Grapes 4/	Total
--Short tons--									
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	1,900	1,130	229,000	357,950	632,110
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/	2,500	21,000	15,200	2,100	1,500	184,000	391,500	617,800
1993	5/	2,730	29,000	19,300	1,850	1,500	121,000	388,300	563,680
1994	5/	4,800	23,000	18,200	1,450	1,300	193,000	422,000	663,750
1995	5/	1,480	22,700	16,800	1,550	800	181,000	309,200	533,530
1996	5/	2,170	23,000	14,500	1,700	700	223,000	313,900	578,970
1997	5/	1,740	21,000	18,500	1,894	800	205,000	432,800	681,734
1998	5/	1,250	24,900	16,600	1,551	1,100	103,000	281,200	429,601
1999	5/	5/	22,200	15,100	1,849	1,010	165,000	348,300	553,459
2000	5/	1,120	17,400	17,300	1,350	600	201,000	493,700	732,470
2001	5/	820	19,700	13,000	1,450	500	135,000	417,100	587,570
2002	5/	1,120	24,200	16,900	1,525	460	163,000	443,400	650,605
2003	5/	900	15,800	14,500	1,070	610	168,000	331,700	532,580

1/ Standard and standard. 2/ Freestone only. 3/ Bartlett only. 4/ Raisin and table type. 5/ 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, 1980 to date 1/

Year	Production		Utilization		Grower price		
	Total 2/	Utilized	Fresh	Processed	Fresh	Processed	All
--Million pounds--							
					Cents/lb	Dollars/ton	Cents/lb
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	9,120.0	9,070.4	5,230.0	3,840.1	17.40	123.00	12.70
1989	9,916.8	9,871.4	5,822.3	4,049.1	13.90	107.00	10.40
1990	9,656.8	9,618.2	5,515.0	4,103.2	20.90	144.00	15.10
1991	9,706.7	9,636.8	5,447.0	4,189.8	25.10	171.00	17.90
1992	10,568.5	10,463.3	5,767.0	4,696.3	19.50	130.00	13.60
1993	10,685.1	10,574.3	6,123.9	4,450.0	18.40	107.00	12.90
1994	11,500.9	11,332.8	6,366.2	4,965.2	18.60	114.00	12.90
1995	10,578.4	10,383.9	5,840.2	4,543.7	24.10	159.00	17.00
1996	10,381.9	10,330.0	6,206.9	4,123.1	20.80	171.00	15.90
1997	10,323.8	10,254.3	5,814.5	4,439.8	22.10	130.00	15.40
1998	11,646.4	10,762.5	6,412.5	4,350.0	17.30	95.10	12.20
1999	10,631.6	10,447.4	5,995.7	4,451.7	21.30	128.00	15.00
2000	10,580.9	10,319.8	6,265.5	4,054.3	17.80	101.00	12.80
2001	9,423.0	9,209.2	5,467.5	3,741.7	22.90	108.00	15.80
2002	8,523.9	8,374.1	5,366.0	3,008.1	25.80	130.00	18.90
2003	8,613.3	8,523.2	5,342.0	3,181.2	29.50	130.00	20.90

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, 1980 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/pound--												
1980	0.141	0.149	0.166	0.170	0.179	0.210	0.246	0.175	0.157	0.125	0.115	0.107
1981	0.107	0.124	0.121	0.113	0.107	0.105	0.127	0.146	0.160	0.160	0.161	0.157
1982	0.141	0.157	0.160	0.145	0.162	0.177	0.153	0.128	0.163	0.145	0.139	0.130
1983	0.110	0.122	0.120	0.113	0.119	0.111	0.120	0.160	0.159	0.149	0.146	0.140
1984	0.143	0.151	0.152	0.148	0.150	0.146	0.149	0.165	0.185	0.174	0.164	0.156
1985	0.140	0.143	0.157	0.151	0.141	0.131	0.126	0.121	0.164	0.154	0.164	0.166
1986	0.166	0.172	0.172	0.172	0.207	0.210	0.285	0.276	0.209	0.180	0.173	0.165
1987	0.183	0.190	0.180	0.191	0.224	0.246	0.255	0.152	0.148	0.121	0.113	0.104
1988	0.111	0.129	0.125	0.110	0.109	0.104	0.228	0.277	0.237	0.185	0.175	0.174
1989	0.181	0.179	0.165	0.144	0.135	0.108	0.115	0.159	0.167	0.143	0.133	0.121
1990	0.122	0.124	0.123	0.120	0.126	0.137	0.203	0.223	0.222	0.193	0.196	0.209
1991	0.201	0.205	0.203	0.202	0.225	0.232	0.246	0.232	0.264	0.238	0.251	0.257
1992	0.246	0.248	0.243	0.241	0.250	0.252	0.286	0.333	0.271	0.212	0.194	0.199
1993	0.183	0.167	0.145	0.143	0.149	0.161	0.178	0.244	0.241	0.211	0.193	0.186
1994	0.187	0.178	0.166	0.155	0.143	0.135	0.194	0.289	0.207	0.191	0.164	0.192
1995	0.195	0.183	0.182	0.166	0.154	0.156	0.179	0.244	0.262	0.253	0.238	0.244
1996	0.254	0.242	0.251	0.226	0.219	0.219	0.233	0.252	0.305	0.247	0.232	0.227
1997	0.225	0.203	0.176	0.156	0.143	0.137	0.146	0.174	0.259	0.253	0.230	0.233
1998	0.219	0.208	0.205	0.194	0.178	0.163	0.127	0.138	0.226	0.221	0.175	0.149
1999	0.158	0.150	0.153	0.141	0.133	0.127	0.124	0.184	0.232	0.235	0.233	0.237
2000	0.235	0.211	0.205	0.197	0.182	0.163	0.162	0.188	0.237	0.206	0.179	0.175
2001	0.158	0.152	0.146	0.157	0.152	0.149	0.151	0.167	0.213	0.247	0.235	0.231
2002	0.218	0.216	0.220	0.218	0.215	0.204	0.207	0.254	0.301	0.301	0.274	0.265
2003	0.255	0.247	0.231	0.230	0.216	0.204	0.208	0.346	0.271	0.279	0.297	0.279
2004 1/	0.304	0.302	0.305	0.299	0.297	0.301	0.295	0.273	0.272			

1/ September is preliminary.

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	June	July	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	0.512	0.504	0.525	0.529	0.531	0.546	0.577	0.662	0.630	0.565	0.582	0.617
1982	0.639	0.645	0.648	0.630	0.667	0.722	0.733	0.683	0.627	0.580	0.537	0.556
1983	0.545	0.538	0.532	0.559	0.584	0.615	0.622	0.673	0.707	0.574	0.562	0.568
1984	0.579	0.608	0.640	0.644	0.645	0.682	0.712	0.732	0.717	0.635	0.651	0.636
1985	0.654	0.676	0.677	0.695	0.710	0.723	0.721	0.705	0.671	0.639	0.665	0.675
1986	0.689	0.727	0.720	0.728	0.770	0.830	0.859	1.015	0.925	0.691	0.665	0.662
1987	N.A.	N.A.	0.741	0.750	0.783	0.862	0.884	0.815	0.729	0.618	0.546	0.547
1988	0.571	0.636	0.635	0.643	0.643	0.689	0.797	1.006	0.957	0.768	0.704	0.706
1989	0.729	0.749	0.741	0.697	0.697	0.692	0.682	0.740	0.719	0.649	0.590	0.573
1990	0.601	0.632	0.652	0.650	0.653	0.697	0.750	0.832	0.877	0.765	0.741	0.772
1991	0.810	0.838	0.843	0.860	0.892	0.936	0.956	0.964	0.974	0.846	0.839	0.864
1992	0.876	0.886	0.899	0.913	0.925	0.962	0.990	1.015	0.933	0.765	0.753	0.764
1993	0.810	0.817	0.802	0.802	0.815	0.835	0.854	0.904	0.939	0.850	0.798	0.778
1994	0.789	0.810	0.804	0.803	0.806	0.822	0.848	0.881	0.874	0.745	0.735	0.722
1995	0.765	0.789	0.793	0.784	0.813	0.833	0.864	0.901	0.923	0.863	0.853	0.834
1996	0.877	0.877	0.894	0.915	0.921	0.954	0.976	0.998	1.006	0.949	0.907	0.886
1997	0.907	0.912	0.914	0.895	0.912	0.914	0.918	0.935	0.933	0.881	0.864	0.897
1998	0.922	0.960	0.962	0.949	0.974	0.955	1.000	0.990	0.971	0.902	0.878	0.854
1999	0.860	0.870	0.852	0.870	0.881	0.893	0.905	0.921	0.972	0.919	0.902	0.918
2000	0.952	0.974	0.960	0.957	0.927	0.918	0.940	0.928	0.922	0.899	0.833	0.816
2001	0.808	0.830	0.845	0.834	0.848	0.890	0.892	0.898	0.874	0.894	0.915	0.893
2002	0.877	0.892	0.915	0.910	0.921	0.938	0.968	0.977	1.011	1.001	0.980	0.985
2003	0.977	0.968	0.948	0.972	0.992	0.992	1.006	1.016	1.023	0.936	0.970	0.957
2004	1.019	1.050	1.050	1.040	1.065	1.076	1.099	1.104				

N.A. = Not available.

Source: Bureau of Labor Statistics, Department of Labor.

Table B-7--Apples: Processed utilization and season-average grower price, United States, 1980 to date 1/

Year	Canned		Juice and cider		Frozen		Dried		Other 2/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Mil. Lb	\$/short ton	Mil. Lb	\$/short ton	Mil. Lb	\$/short ton	Mil. Lb	\$/short ton	Mil. Lb	\$/short ton
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	2,068.1	78.70	321.5	158.00	282.4	95.20	56.7	134.00
1990	1,378.3	169.00	2,076.8	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	1,498.1	148.00	2,472.0	114.00	246.6	165.00	324.2	139.00	155.4	124.00
1993	1,334.8	137.00	2,382.3	81.00	281.5	163.00	366.4	110.00	85.0	119.00
1994	1,405.7	147.00	2,707.2	94.10	304.4	149.00	414.6	95.00	133.3	131.00
1995	1,292.0	157.00	2,536.0	153.00	304.9	185.00	333.7	191.00	78.0	121.00
1996	1,294.2	200.00	2,183.2	147.00	267.8	226.00	316.6	172.00	61.3	178.00
1997	1,498.8	172.00	2,145.1	92.00	349.0	185.00	267.0	107.00	179.9	159.00
1998	1,173.8	164.00	2,485.2	57.70	266.0	146.00	329.9	75.50	95.1	145.00
1999	1,318.6	155.00	2,472.8	109.00	271.3	158.00	263.2	124.00	125.8	163.00
2000	1,183.6	147.00	2,333.8	75.10	195.9	150.00	248.2	71.20	92.8	159.00
2001	1,257.2	139.00	1,944.5	83.40	248.5	139.00	221.0	84.70	70.5	153.00
2002	1,078.7	161.00	1,479.3	104.00	191.7	175.00	207.9	108.00	50.5	161.00
2003	1,195.6	158.00	1,514.5	102.00	212.8	183.00	162.2	108.00	96.1	149.00

1/ Commercial crop. 2/ Includes vinegar and fresh slices for pie making.

Source: National Agricultural Statistics Service, USDA.

Table B-8--Apricots: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/ton--		
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	106,400	106,300	23,200	83,100	593.00	286.00	356.00
1993	97,350	97,340	21,410	75,930	778.00	271.00	398.00
1994	153,200	140,180	26,740	113,440	546.00	305.00	349.00
1995	60,500	60,500	16,800	44,100	900.00	282.00	456.00
1996	79,300	79,290	13,490	65,800	1,170.00	285.00	444.00
1997	139,230	129,630	26,830	102,800	558.00	274.00	332.00
1998	118,490	108,080	22,880	85,200	579.00	259.00	327.00
1999	90,500	90,500	25,800	64,700	638.00	295.00	391.00
2000	96,900	87,760	26,580	61,180	573.00	283.00	369.00
2001	82,460	75,430	18,230	57,200	650.00	257.00	353.00
2002	90,040	80,030	18,290	61,740	678.00	268.00	357.00
2003	97,580	97,560	26,250	71,310	618.00	262.00	356.00

Source: National Agricultural Statistics Service, USDA.

Table B-9--Avocados: Production, season-average grower price, and value, by State, 1980/81 to date

Season	California			Florida			United States 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	Short tons	\$/short ton	\$ 1,000	Short tons	\$/short ton	\$ 1,000	Short tons	\$/short ton	\$ 1,000
1980/81	238,000	357	84,966	30,800	529	16,293	268,800	377	101,259
1981/82	157,000	689	108,173	25,800	501	12,926	182,800	662	121,099
1982/83	202,000	460	92,920	34,700	480	16,658	236,700	463	109,578
1983/84	247,000	370	91,390	27,000	460	12,409	274,000	379	103,799
1984/85	200,000	582	116,400	29,500	390	11,496	229,500	557	127,896
1985/86	160,000	1,020	163,200	28,500	576	16,415	188,500	953	179,615
1986/87	278,000	338	93,964	24,700	412	10,176	302,700	344	104,140
1987/88	180,000	1,140	205,200	29,000	312	9,048	209,000	1,030	214,248
1988/89	165,000	1,260	207,900	27,000	436	11,772	192,600	1,140	220,110
1989/90	105,000	2,280	239,400	33,500	332	11,122	139,050	1,800	250,940
1990/91	136,000	1,410	191,760	19,600	684	13,406	156,050	1,320	205,571
1991/92	156,000	1,170	182,520	28,300	476	13,471	184,720	1,060	196,386
1992/93	284,000	400	113,600	7,200	583	4,198	291,550	405	118,120
1993/94	139,000	1,810	251,590	4,400	820	3,608	143,650	1,780	255,418
1994/95	155,000	1,480	229,894	20,000	616	12,320	175,250	1,380	242,464
1995/96	171,000	1,370	234,831	19,000	596	11,324	190,250	1,300	246,428
1996/97	167,000	1,560	260,162	23,500	528	12,408	190,700	1,430	272,784
1997/98	154,000	1,710	263,473	24,000	584	14,016	178,250	1,560	277,754
1998/99	136,000	2,400	327,002	23,000	716	16,468	159,250	2,160	343,730
1999/00	161,000	2,110	339,594	22,000	748	16,456	183,300	1,950	356,410
2000/01	213,000	1,480	315,842	26,000	584	15,184	239,320	1,400	331,397
2001/02	200,000	1,790	358,000	23,000	676	15,548	223,300	1,670	373,890
2002/03	168,000	2,170	364,560	31,000	556	17,236	199,350	1,920	382,188
2003/04	200,000	2,170	434,000	17,000	808	13,736	217,380	2,060	448,207

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-10--Bananas: Number of farms, acreage, production, price, and value, Hawaii, 1980 to date

Year	Farms	Acreage harvested	Yield per acre	Utilized production	Farm price	Value of production
	Number	Acres	--1,000 pounds--		Cents/pound	1,000 dollars
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	145	890	12.8	11,400	41.0	4,674
1992	135	870	13.8	12,000	41.0	4,920
1993	130	830	14.1	11,700	38.0	4,446
1994	145	880	15.6	13,700	37.0	5,069
1995	170	880	14.8	13,000	40.0	5,200
1996	170	960	13.5	13,000	40.0	5,200
1997	170	950	14.4	13,700	38.0	5,206
1998	200	1,420	14.8	21,000	35.0	7,350
1999	210	1,420	17.3	24,500	35.0	8,575
2000	210	1,460	19.9	29,000	36.0	10,440
2001	200	1,490	18.8	28,000	38.0	10,640
2002	220	1,330	15.0	20,000	43.0	8,600
2003	230	1,350	16.7	22,500	41.0	9,225

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

Table B-11--Cherries, sweet: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/ton--		
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	148,550	139,900	66,680	73,220	1,300.00	667.00	968.00
1992	205,000	191,650	95,020	96,630	1,200.00	630.00	915.00
1993	168,350	160,395	79,630	80,765	1,700.00	685.00	1,190.00
1994	207,100	192,720	99,270	93,450	1,480.00	566.00	1,040.00
1995	165,300	152,880	64,230	88,650	2,250.00	551.00	1,260.00
1996	154,100	151,700	80,670	71,030	2,120.00	730.00	1,470.00
1997	225,770	223,490	115,440	108,050	1,680.00	784.00	1,250.00
1998	196,900	193,910	101,960	91,950	1,520.00	635.00	1,100.00
1999	216,120	213,260	123,410	89,850	1,500.00	556.00	1,100.00
2000	207,900	205,420	120,760	84,660	1,900.00	536.00	1,340.00
2001	230,380	219,620	145,710	73,910	1,590.00	527.00	1,230.00
2002	181,355	177,305	126,595	50,710	1,940.00	562.00	1,550.00
2003	248,900	246,760	176,120	70,640	1,710.00	626.00	1,400.00

Source: National Agricultural Statistics Service, USDA.

Table B-12--Cherries, tart: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Million pounds--				--Cents/pound--		
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
1993	340.4	273.6	5.3	268.3	39.9	11.6	12.1
1994	304.2	296.3	3.5	292.8	43.6	16.0	16.3
1995	395.6	311.2	2.7	308.5	44.4	5.6	5.9
1996	271.8	260.1	2.5	257.6	48.1	15.7	16.1
1997	292.9	283.3	2.6	280.7	56.3	15.5	15.9
1998	348.1	305.6	2.3	303.3	49.4	14.2	14.5
1999	256.1	254.1	1.8	252.3	56.2	21.6	21.8
2000	288.5	281.4	1.8	279.6	57.5	18.4	18.7
2001	370.1	307.9	1.9	306.0	53.8	18.3	18.6
2002	62.5	62.2	0.8	61.4	84.5	44.3	44.8
2003	226.5	226.5	1.0	225.5	74.4	35.9	36.0

Source: National Agricultural Statistics Service, USDA.

Table B-13--Figs: Production, utilization, and season-average grower price, California, 1980 to date

Year	Production 1/	Utilization		Grower price		
		Fresh 2/	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--		
1980	45,450	2,100	43,350	493.00	297.00	306.00
1981	38,200	1,600	36,600	542.00	320.00	329.00
1982	37,700	1,100	36,600	461.00	273.00	278.00
1983	34,000	850	33,150	3/	3/	206.00
1984	36,500	2,000	34,500	3/	3/	288.00
1985	32,600	1,400	31,200	3/	3/	305.00
1986	50,000	1,400	48,600	3/	3/	283.00
1987	52,300	1,750	50,550	3/	3/	331.00
1988	55,500	1,500	54,000	3/	3/	352.00
1989	48,000	1,500	46,500	3/	3/	379.00
1990	49,600	1,600	48,000	3/	3/	350.00
1991	45,100	1,300	43,800	3/	3/	369.00
1992	46,900	1,300	45,600	3/	3/	405.00
1993	60,700	2,800	57,900	3/	3/	401.00
1994	56,700	2,100	54,600	3/	3/	419.00
1995	52,400	2,000	50,400	3/	3/	314.00
1996	45,500	2,000	43,500	3/	3/	283.00
1997	57,500	2,000	55,500	3/	3/	265.00
1998	51,600	1,100	50,500	3/	3/	222.00
1999	47,300	1,600	45,700	3/	3/	268.00
2000	55,900	4,000	51,900	3/	3/	272.00
2001	41,000	2,000	39,000	3/	3/	366.00
2002	53,200	2,250	50,950	3/	3/	340.00
2003	46,500	2,600	43,900	3/	3/	358.00

1/ Production all utilized. 2/ Small quantities of canned figs are included in fresh to avoid disclosure of individual operations.

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

Source: National Agricultural Statistics Service, USDA.

Table B-14--Grapes: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total 1/	Utilized	Fresh	Processed	Fresh	Processed	All
		--1,000 short tons--		--Dollars/ton--			
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	5,227.0	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	6,052.1	6,032.6	769.1	5,263.5	426.00	289.00	306.00
1993	6,023.0	6,014.4	800.5	5,213.9	678.00	280.00	333.00
1994	5,873.4	5,869.0	808.6	5,060.5	581.00	279.00	321.00
1995	5,921.9	5,912.4	852.6	5,059.8	620.00	300.00	346.00
1996	5,553.6	5,537.3	767.0	4,770.3	725.00	382.00	429.00
1997	7,290.9	7,287.4	937.1	6,350.3	607.00	403.00	429.00
1998	5,820.0	5,816.4	780.8	5,035.6	631.00	427.00	454.00
1999	6,235.9	6,234.4	887.2	5,347.2	660.00	438.00	469.00
2000	7,688.0	7,687.3	906.8	6,780.5	647.00	370.00	403.00
2001	6,569.3	6,568.1	864.3	5,703.8	690.00	412.00	449.00
2002	7,338.9	7,336.8	982.3	6,354.5	686.00	341.00	387.00
2003	6,572.7	6,418.8	805.6	5,613.3	689.00	360.00	401.00

1/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table B-15--Grapes: Production and season-average grower price, California, 1980 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
1980	2,004	210.00	428	410.00	2,692	237.00	5,124	241.00
1981	1,794	266.00	420	440.00	1,779	306.00	3,993	302.00
1982	2,402	218.00	612	344.00	3,062	218.00	6,076	232.00
1983	1,880	209.00	504	351.00	2,535	158.00	4,919	199.00
1984	1,900	201.00	475	304.00	2,295	156.00	4,670	189.00
1985	2,140	184.00	580	230.00	2,487	141.00	5,207	168.00
1986	2,105	207.00	620	307.00	2,045	213.00	4,770	222.00
1987	1,950	248.00	540	435.00	2,170	223.00	4,660	258.00
1988	2,180	297.00	770	363.00	2,570	205.00	5,520	263.00
1989	2,190	340.00	630	449.00	2,570	258.00	5,390	314.00
1990	2,195	308.00	645	429.00	2,345	237.00	5,185	291.00
1991	2,195	344.00	620	438.00	2,165	247.00	4,980	314.00
1992	2,145	393.00	645	356.00	2,670	230.00	5,460	309.00
1993	2,397	361.00	632	574.00	2,354	255.00	5,383	340.00
1994	2,265	378.00	602	515.00	2,389	229.00	5,256	326.00
1995	2,275	424.00	707	523.00	2,252	234.00	5,234	356.00
1996	2,225	536.00	592	650.00	2,192	281.00	5,009	438.00
1997	2,940	598.00	825	448.00	2,883	262.00	6,648	434.00
1998	2,570	581.00	643	499.00	2,077	291.00	5,290	457.00
1999	2,662	585.00	758	552.00	2,122	321.00	5,542	479.00
2000	3,364	567.00	774	565.00	2,921	166.00	7,059	401.00
2001	3,051	597.00	713	610.00	2,215	186.00	5,979	446.00
2002	3,149	535.00	743	616.00	2,804	152.00	6,696	383.00
2003	2,909	530.00	732	601.00	2,149	163.00	5,790	402.00

1/ Fresh-weight equivalent.

Source: National Agricultural Statistics Service, USDA.

Table B-16--Grapes: Processed utilization and season-average grower price, United States, 1980 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
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	461.3	140.00	2,423.1	193.00	1,785.0	132.00	N.A.	N.A.
1984	30.0	213.00	389.3	117.00	2,694.7	174.00	1,392.5	153.00	N.A.	N.A.
1985	45.0	213.00	303.0	145.00	2,921.0	162.00	1,565.7	134.00	N.A.	N.A.
1986	40.0	210.00	310.4	187.00	2,909.0	188.00	1,188.5	177.00	N.A.	N.A.
1987	40.0	220.00	411.2	205.00	2,647.0	223.00	1,439.0	203.00	N.A.	N.A.
1988	40.0	225.00	351.7	226.00	2,982.1	255.00	1,827.0	180.00	N.A.	N.A.
1989	40.0	235.00	388.8	265.00	2,850.1	300.00	1,864.0	227.00	N.A.	N.A.
1990	40.0	235.00	325.7	280.00	2,698.0	280.00	1,747.1	205.00	N.A.	N.A.
1991	41.0	249.00	413.6	237.00	2,717.8	314.00	1,582.5	212.00	N.A.	N.A.
1992	46.0	260.00	404.5	202.00	3,237.2	331.00	1,575.8	227.00	N.A.	N.A.
1993	45.0	256.00	466.2	189.00	3,025.5	330.00	1,677.2	218.00	N.A.	N.A.
1994	38.0	256.00	420.8	187.00	2,695.3	347.00	1,906.3	204.00	N.A.	N.A.
1995	35.0	257.00	498.6	162.00	2,973.6	379.00	1,552.5	196.00	N.A.	N.A.
1996	36.0	267.00	362.5	227.00	3,042.9	457.00	1,329.0	255.00	N.A.	N.A.
1997	44.0	268.00	465.4	254.00	4,034.4	503.00	1,806.5	219.00	N.A.	N.A.
1998	36.0	270.00	353.3	267.00	3,314.8	510.00	1,331.6	265.00	N.A.	N.A.
1999	35.0	270.00	501.9	261.00	3,350.4	530.00	1,459.9	292.00	N.A.	N.A.
2000	32.0	270.00	424.3	262.00	4,129.7	511.00	2,194.6	129.00	N.A.	N.A.
2001	29.0	270.00	369.8	278.00	3,568.2	562.00	1,736.8	137.00	N.A.	N.A.
2002	31.0	270.00	417.5	216.00	3,999.0	474.00	1,907.0	91.80	N.A.	N.A.
2003	27.0	280.00	442.4	180.00	3,617.9	487.00	1,526.0	113.00	N.A.	N.A.

N.A.= Not available. 1/ Includes jam, jelly, etc. After 1989 included with juice.

Source: National Agricultural Statistics Service, USDA.

Table B-17--Guavas: Total processed, farm production, price, and value, Hawaii, 1980 to date

Year	Total delivered to processors 1/			Farm production					
	Quantity processed	Average price	Value of sales	Farms	Acreage planted	Acreage harvested	Utilized production	Farm prices	Value of sales
	1,000 lb	Cents/lb	\$ 1,000	Number	-- Acres --		1,000 lb	Cents/lb	\$ 1,000
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	8.8	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	940	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	24,300	15.0	3,645	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	13,300	14.3	1,902	125	930	765	13,260	14.3	1,896
1993	15,400	13.0	2,002	115	920	750	15,400	13.0	2,002
1994	17,700	13.5	2,390	130	920	740	17,700	13.5	2,390
1995	16,400	13.8	2,263	135	920	750	16,400	13.8	2,263
1996	16,300	13.8	2,249	140	920	750	16,300	13.8	2,249
1997	15,900	12.2	1,940	130	900	730	15,900	12.2	1,940
1998	14,600	12.2	1,781	125	890	710	14,600	12.2	1,781
1999	10,700	12.0	1,284	130	870	630	10,700	12.0	1,284
2000	15,900	12.9	2,051	130	800	680	15,900	12.9	2,051
2001	15,300	14.1	2,157	110	710	610	15,300	14.1	2,157
2002	9,700	15.0	1,455	85	640	550	9,700	15.0	1,455
2003	6,700	13.8	925	75	610	530	6,700	13.8	925

1/ Includes wild and cultivated production.

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

Table B-18--Kiwifruit: Acreage, production, season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Total production	Price	Value
	Acres	Short tons	Dollars/ton	1,000 dollars
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	7,300	29,600	820.00	21,976
1992	7,300	52,300	290.00	13,833
1993	6,900	49,200	370.00	16,502
1994	6,500	39,400	491.00	18,413
1995	6,100	37,800	459.00	15,434
1996	5,700	31,500	470.00	13,157
1997	5,300	35,000	518.00	16,483
1998	5,300	36,600	744.00	24,544
1999	5,300	27,000	634.00	15,215
2000	5,300	34,000	455.00	13,888
2001	4,900	25,800	667.00	15,340
2002	4,500	26,100	783.00	18,097
2003	4,500	25,400	853.00	20,472

Source: National Agricultural Statistics Service, USDA.

Table B-19--Mangos: Acreage, bearing trees, production, season-average grower price, and value, Florida, 1980 to date 1/

Year	Acreage			Bearing trees	Production	Price 3/	Value
	Total	Nonbearing 2/	Bearing				
	--Acres--			1,000	1,000 pounds	Cents/pound	1,000 dollars
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
1993	1,600	0	1,600	149	2,750	34.55	950
1994	1,900	300	1,600	151	5,500	27.27	1,500
1995	1,800	300	1,500	142	8,250	20.91	1,725
1996	1,800	300	1,500	144	5,500	27.27	1,500
1997	1,700	300	1,400	142	5,500	26.36	1,450
1998	N.A.	N.A.	1,400	139	N.A.	N.A.	N.A.
1999	N.A.	N.A.	1,400	142	N.A.	N.A.	N.A.
2000	1,700	0	1,700	165	N.A.	N.A.	N.A.
2001	1,700	0	1,700	165	N.A.	N.A.	N.A.
2002	1,300	0	1,300	126	N.A.	N.A.	N.A.

N.A.=Not available. 1/ Data discontinued in 2003. 2/ Less than 5 years old. 3/ Price delivered to packinghouse door.

Source: Florida Agricultural Statistics Service.

Table B-20--Nectarines: Production, utilization, and season-average grower price, California, 1980 to date

Year	Production 1/	Utilization		Grower price		
		Fresh	Processed	Fresh	Processed	All
		--Short tons--			--Dollars/ton--	
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	2/	2/	343.00
1988	217,000	216,000	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/	312.00
1993	205,000	201,000	4,000	2/	2/	500.00
1994	242,000	238,000	4,000	2/	2/	282.00
1995	176,000	170,000	6,000	2/	2/	534.00
1996	247,000	239,800	7,200	2/	2/	474.00
1997	264,000	258,500	5,500	2/	2/	375.00
1998	224,000	207,600	16,400	2/	2/	471.00
1999	274,000	256,300	17,700	437.00	27.90	411.00
2000	267,000	260,700	6,300	407.00	24.00	398.00
2001	275,000	265,400	9,600	480.00	26.00	464.00
2002	300,000	300,000	0	382.00	0.00	382.00
2003	273,000	273,000	0	436.00	0.00	436.00

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-21--Olives: Bearing acreage, production, utilization, season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Total production	Utilization		Processed utilization 1/				Grower price	Value
			Fresh	Processed	Canned		Crushed	Other		
					Canning-size fruit	Limited-size fruit 2/	for oil	3/		
	Acres		-- Short tons --						--Dollars--	
1980	36,300	109,000	300	108,700	76,800	15,935	3,500	12,465	368	40,137
1981	34,300	44,900	300	44,600	37,900	2,430	2,000	2,270	695	31,222
1982	35,000	146,500	500	146,000	98,000	25,943	4,600	17,457	501	73,459
1983	35,100	61,000	400	60,600	48,000	3,606	4,100	4,894	519	31,641
1984	33,800	90,600	400	90,200	76,700	5,702	2,900	4,898	550	49,810
1985	32,900	96,000	500	95,500	76,100	8,416	5,800	5,184	559	53,634
1986	32,300	111,500	500	111,000	85,000	11,905	6,000	8,095	587	65,407
1987	31,600	67,500	500	67,000	55,000	5,484	3,000	3,516	608	41,053
1988	31,500	87,500	500	87,000	70,000	8,500	3,000	5,500	518	45,316
1989	29,800	123,000	500	122,500	94,000	14,000	5,500	9,000	467	57,458
1990	30,400	131,500	500	131,000	88,000	22,000	5,000	16,000	423	55,663
1991	29,700	65,000	500	64,500	53,700	7,300	1,800	1,700	559	36,306
1992	30,100	165,000	500	164,500	121,000	31,500	5,700	6,300	549	90,561
1993	30,100	122,000	500	121,500	93,000	19,700	5,300	3,500	467	56,991
1994	32,000	84,000	500	83,500	66,500	8,400	4,400	4,200	464	38,994
1995	33,700	77,500	500	77,000	58,500	9,300	4,000	5,200	646	50,069
1996	33,700	166,000	500	165,500	123,000	29,000	7,000	6,500	617	102,364
1997	35,300	104,000	500	103,500	82,200	10,200	3,600	7,500	642	66,801
1998	35,300	90,000	500	89,500	64,200	12,800	4,100	8,400	459	41,331
1999	35,300	142,000	500	141,500	86,000	36,500	5,000	14,000	387	55,011
2000	36,000	53,000	500	52,500	41,400	5,100	3,000	3,000	656	34,743
2001	36,000	134,000	500	133,500	109,700	15,300	3,000	5,500	672	90,096
2002	36,000	103,000	500	102,500	82,800	9,900	6,000	3,800	573	58,983
2003	36,000	118,000	500	117,500	96,000	10,500	7,500	3,500	409	48,308

1/ National Agricultural Statistics Service (NASS) began reporting "limited" and "undersized" as separate categories in 1990 and made estimates for 1988 and 1989. All data since 1988 are as 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 1976 to 1987. 3/ "Limited and undersized" reported by NASS, minus "limited size" reported by California Olive Committee for 1976 to 1987. Includes undersized and culls.

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

Table B-22--Papayas: Acreage, yield per acre, production, utilization, and season-average grower price, Hawaii, 1980 to date

Year	Acreage harvested	Yield per acre 1/	Utilized production	Utilization		Grower price		
				Fresh	Processed	Fresh	Processed	All
	Acres	Pounds	-- 1,000 pounds --		-- Cents/pound --			
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	29.5	71,300	55,800	15,500	25.0	3.0	20.2
1993	2,555	24.9	63,700	58,200	5,500	23.2	3.1	21.5
1994	2,200	28.2	62,000	56,200	5,800	24.3	3.0	22.3
1995	2,435	20.9	50,800	41,900	8,900	43.5	3.0	36.4
1996	1,835	22.8	41,800	37,800	4,000	44.8	3.0	40.8
1997	1,985	19.5	38,800	35,700	3,100	52.9	3.0	48.9
1998	2,120	18.8	39,900	35,600	4,300	35.0	3.0	31.6
1999	1,940	21.9	42,400	39,400	3,000	40.2	3.0	37.6
2000	1,650	33.0	54,500	50,250	4,250	31.6	3.0	29.4
2001	1,950	28.2	55,000	52,000	3,000	27.9	3.0	26.5
2002	1,720	26.7	45,900	42,700	3,200	27.7	3.0	26.0
2003	1,565	27.2	42,600	40,800	1,800	31.9	3.0	30.7

1/ Prior to 1988, yields based on total production. Starting in 1993, yields based on utilized production. Only utilized production estimated beginning in 1988. 2/ Yield was not estimated for the 1988 through 1991 crops.

Source: National Agricultural Statistics Service, USDA.

Table B-23--Peaches: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price			
	Total	Utilized	Fresh	Processed	Fresh	Processed	All	
--Million pounds--				--Cents/pound--			--Dollar/ton--	--Cents/pound--
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	2,622.1	2,456.6	1,231.4	1,225.2	21.30	198.00	15.60	
1989	2,362.8	2,236.8	1,066.6	1,170.2	23.10	204.00	16.40	
1990	2,242.2	2,148.6	942.7	1,205.9	26.40	207.00	17.40	
1991	2,695.5	2,515.4	1,241.7	1,273.7	21.10	210.00	15.70	
1992	2,671.9	2,492.7	1,110.2	1,382.5	21.20	208.00	15.20	
1993	2,644.3	2,478.4	1,166.0	1,312.4	22.10	210.00	15.90	
1994	2,509.0	2,354.0	1,038.9	1,315.1	18.80	179.00	13.30	
1995	2,289.5	2,179.1	1,125.0	1,054.1	26.00	208.00	18.40	
1996	2,104.6	2,043.8	769.8	1,274.0	33.10	212.00	19.10	
1997	2,624.6	2,508.4	1,126.8	1,381.6	24.40	246.00	17.70	
1998	2,379.2	2,304.2	979.2	1,325.0	30.10	211.00	18.90	
1999	2,503.3	2,411.3	1,077.8	1,333.5	28.60	216.00	18.70	
2000	2,551.4	2,460.9	1,133.4	1,327.5	27.60	237.00	19.10	
2001	2,407.8	2,309.9	1,129.3	1,180.6	30.70	231.00	20.90	
2002	2,535.0	2,435.4	1,074.5	1,360.9	30.60	234.00	20.00	
2003	2,519.0	2,410.3	1,085.5	1,324.8	29.10	210.00	18.90	

Source: National Agricultural Statistics Service, USDA.

Table B-24--Peaches, fresh: Monthly prices received by growers, United States, 1980 to date

Year	May	June	July	Aug.	Sep.	Oct.
--Dollars/pound--						
1980	0.194	0.192	0.142	0.152	0.168	--
1981	0.199	0.137	0.155	0.161	0.229	--
1982	0.270	0.176	0.197	0.211	0.209	0.280
1983	0.263	0.227	0.189	0.170	0.177	--
1984	0.165	0.173	0.120	0.150	0.204	--
1985	0.215	0.195	0.195	0.201	0.222	--
1986	0.244	0.172	0.192	0.166	0.217	--
1987	0.243	0.217	0.142	0.147	0.194	--
1988	0.354	0.193	0.196	0.181	0.219	0.210
1989	0.267	0.219	0.195	0.222	0.265	--
1990	0.291	0.244	0.271	0.248	0.244	--
1991	0.289	0.236	0.162	0.162	0.228	--
1992	0.220	0.213	0.148	0.222	0.220	--
1993	0.288	0.220	0.191	0.190	0.226	--
1994	0.193	0.138	0.177	0.176	0.239	--
1995	0.345	0.205	0.184	0.266	0.324	--
1996	0.347	0.272	0.306	0.316	0.363	--
1997	0.255	0.193	0.146	0.238	0.353	--
1998	0.328	0.254	0.280	0.286	0.300	--
1999	0.366	0.270	0.257	0.232	0.319	--
2000	0.332	0.264	0.238	0.219	0.345	--
2001	0.395	0.338	0.288	0.210	0.297	--
2002	0.481	0.289	0.264	0.243	0.278	--
2003	0.472	0.254	0.262	0.227	0.245	--
2004 1/	0.455	0.233	0.233	0.213	0.288	--

-- = Insufficient marketing to establish price. 1/ September is preliminary.

Source: National Agricultural Statistics Service, USDA.

Table B-25--Peaches: Processed utilization, and season-average grower price, United States, 1980 to date

Year	Canned		Frozen		Dried		Other 1/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Mil. lb	\$/short ton	Mil. lb	\$/short ton	Mil. lb	\$/short ton	Mil. lb	\$/short ton
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	1,096.6	219.00	164.3	189.00	40.4	93.00	81.2	146.00
1993	1,044.6	223.00	178.8	189.00	30.0	82.00	59.0	109.00
1994	1,044.5	190.00	157.8	183.00	27.0	93.00	85.8	73.00
1995	813.5	219.00	150.9	188.00	28.0	86.00	61.7	141.00
1996	994.3	221.00	183.2	188.00	32.7	78.00	63.8	192.00
1997	1,107.8	265.00	201.0	196.00	34.1	68.00	38.7	128.00
1998	985.1	231.00	185.8	206.00	25.0	67.50	129.1	102.00
1999	995.9	233.00	204.1	205.00	31.4	73.00	102.1	113.00
2000	1,026.6	252.00	219.5	208.00	25.2	78.00	56.2	147.00
2001	906.4	244.00	200.7	222.00	29.2	51.00	44.3	150.00
2002	1,061.0	243.00	204.3	214.00	28.4	49.00	67.2	221.00
2003	997.0	218.00	222.9	225.00	20.3	47.00	84.6	107.00

1/ Pickles, wine, baby food, and brandy.

Source: National Agricultural Statistics Service, USDA.

Table B-26--All pears: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed 1/	All
	--1,000 short tons--				--Dollars/ton--		
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	860.4	860.0	426.7	433.3	358.00	191.00	274.00
1989	915.8	915.5	453.2	462.2	336.00	221.00	277.00
1990	962.2	962.0	465.6	496.4	360.00	205.00	279.00
1991	903.0	902.9	462.0	440.9	385.00	219.00	303.00
1992	923.2	921.4	442.2	479.2	378.00	221.00	295.00
1993	947.9	946.5	507.4	439.1	280.00	206.00	245.00
1994	1,046.0	1,045.5	551.0	494.5	258.00	184.00	223.00
1995	948.0	947.3	544.3	403.0	343.00	177.00	272.00
1996	820.6	820.3	459.6	360.7	496.00	223.00	376.00
1997	1,042.5	1,041.9	572.3	469.6	329.00	213.00	276.00
1998	990.1	987.8	533.8	454.0	375.00	199.00	294.00
1999	1,044.3	1,042.2	565.0	477.3	388.00	184.00	294.00
2000	993.3	975.3	573.2	402.0	321.00	190.00	267.00
2001	1,026.9	989.4	568.3	421.1	334.00	175.00	266.00
2002	890.0	888.6	524.4	364.1	361.00	206.00	297.00
2003	928.1	922.5	554.0	368.5	357.00	197.00	293.00

1/ Excludes dried.

Source: National Agricultural Statistics Service, USDA.

Table B-27--Bartlett pears: Production, utilization, and season-average grower price, United States, 1980 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed excluding dried	All
	--1,000 short tons--				--Dollars/ton--		
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
1993	514.0	514.0	127.0	387.0	329.00	225.00	250.00
1994	590.0	590.0	163.0	427.0	188.00	205.00	200.00
1995	497.0	497.0	143.0	354.0	320.00	186.00	224.00
1996	437.0	437.0	133.0	304.0	446.00	241.00	303.00
1997	562.0	561.5	151.5	410.0	365.00	232.00	267.00
1998	502.0	501.6	125.6	376.0	407.00	227.00	273.00
1999	587.0	586.5	161.5	425.0	298.00	198.00	225.00
2000	518.0	502.0	157.0	345.0	280.00	208.00	231.00
2001	546.0	510.5	143.5	367.0	401.00	192.00	251.00
2002	448.0	448.0	136.0	312.0	393.00	232.00	280.00
2003	456.0	456.0	148.0	308.0	372.00	224.00	272.00

Source: National Agricultural Statistics Service, USDA.

Table B-28--Pears, fresh: Monthly prices received by growers, United States, 1980 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	--Dollars/short ton--											
1980	265	354	435	443	449	450	225	214	209	219	250	241
1981	230	257	297	330	359	377	189	195	187	221	271	259
1982	250	302	320	293	392	636	201	171	185	215	304	328
1983	288	308	316	310	320	324	--	226	233	260	249	250
1984	195	197	152	136	95	115	--	173	233	282	307	335
1985	333	350	378	440	481	550	330	301	259	354	325	336
1986	354	379	420	456	670	751	340	360	313	403	363	352
1987	373	366	363	325	337	368	270	206	234	213	190	145
1988	144	212	227	249	437	527	365	327	381	396	348	310
1989	336	362	368	350	397	491	375	295	331	347	299	285
1990	303	345	357	370	438	589	410	273	326	332	358	342
1991	345	377	389	402	494	793	300	342	358	399	428	414
1992	377	383	381	394	459	--	300	273	364	390	433	391
1993	370	417	412	429	505	538	390	344	366	350	330	281
1994	235	220	202	182	172	175	148	170	278	248	271	253
1995	222	288	346	374	354	340	358	332	374	354	351	324
1996	297	301	316	313	367	584	450	383	471	505	597	561
1997	557	519	461	454	503	568	325	351	368	361	352	305
1998	269	272	272	332	385	425	365	396	422	392	352	314
1999	347	350	327	332	324	388	200	185	330	505	532	521
2000	489	458	340	344	272	235	233	249	315	403	339	347
2001	313	252	296	337	417	--	345	338	391	380	356	339
2002	301	288	286	283	272	270	322	316	366	419	402	398
2003	333	322	318	316	319	--	335	272	293	413	388	384
2004 1/	352	331	335	359	443	--	470	553	492			

-- = Insufficient marketing to establish price. 1/ September is preliminary.

Source: National Agricultural Statistics Service, USDA.

Table B-29--Pineapples: Number of farms, acreage, production, disposition, price, and value, Hawaii, 1980 to date

Year	Farms	Acreage used for crop 1/ Number	Utilized production 2/ 1,000 acres	Disposition		Farm price		Value of production 2/ 1,000 dollars
				Processed	Fresh	Processed	Fresh	
				2/ 2/	market 3/ --1,000 short tons--	4/ --Dollars/ton--	market 5/ 1,000 dollars	
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	21	26.2	550	420	130	110	430	102,100
1993	20	22.0	370	235	135	110	400	79,850
1994	15	22.3	365	235	130	110	408	78,890
1995	15	19.9	345	220	125	113	500	87,360
1996	15	20.0	347	232	115	117	598	95,914
1997	15	19.9	324	221	103	127	618	91,721
1998	15	21.0	332	221	111	131	575	92,776
1999	15	21.0	352	230	122	126	594	101,448
2000	15	20.7	354	232	122	130	585	101,530
2001	15	20.1	323	213	110	129	626	96,337
2002	15	19.1	320	203	117	136	624	100,616
2003	15	16.0	315	183	132	135	592	102,849

1/ Acreage is crop acres, not harvested acreage. 2/ Fresh-weight basis. 3/ Beginning in 1983, excludes sales of fresh pineapples (without tops) included in processing utilization. 4/ Value of fresh fruit delivered to processing-plant door. 5/ Value of fresh fruit at wholesale establishments for local sales and shippers dock for mainland and foreign sales.

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

Table B-30--Plums: Acreage, production, season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Utilized production	Grower price	Value
	Acres	Short tons	Dollars/ton	1,000 dollars
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
1993	41,200	185,000	508.00	93,954
1994	41,600	247,000	321.00	79,358
1995	42,000	124,000	950.00	117,849
1996	42,600	228,000	420.00	95,831
1997	42,000	246,000	312.00	76,825
1998	42,000	188,000	529.00	99,388
1999	40,000	196,000	419.00	82,041
2000	38,000	197,000	442.00	87,115
2001	37,000	210,000	306.00	64,362
2002	36,000	201,000	386.00	77,586
2003	36,000	209,000	418.00	87,362

Source: National Agricultural Statistics Service, USDA.

Table B-31--Prunes (dried basis): Acreage, production, season-average grower price, and value, California, 1980 to date 1/

Year	Bearing acreage	Production	Grower price	Value
	Acres	Short tons	Dollars/ton	1,000 dollars
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	1,030.00	189,520
1993	83,000	121,000	1,120.00	135,520
1994	84,000	193,000	1,090.00	210,370
1995	83,500	181,000	1,040.00	188,240
1996	85,000	223,000	839.00	187,097
1997	82,000	214,000	883.00	181,015
1998	83,000	108,000	764.00	78,692
1999	83,000	178,000	861.00	142,065
2000	86,000	219,000	770.00	154,770
2001	86,000	150,000	726.00	98,010
2002	74,000	172,000	810.00	132,030
2003	72,000	181,000	730.00	122,640

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

Source: National Agricultural Statistics Service, USDA.

Table B-32--Prunes and plums: Production, utilization, and season-average grower price, four States, 1980 to date 1/

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--			
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	53,000	49,600	24,000	25,600	249.00	117.00	181.00
1989	47,000	43,850	22,750	21,100	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	44,600	44,400	21,060	23,340	243.00	146.00	192.00
1993	28,200	25,930	13,790	12,140	206.00	157.00	183.00
1994	38,100	32,100	13,550	18,550	255.00	105.00	168.00
1995	22,500	21,480	12,200	9,280	441.00	145.00	313.00
1996	19,500	18,700	10,650	8,050	575.00	267.00	442.00
1997	25,500	23,700	10,500	13,200	448.00	134.00	273.00
1998	25,600	24,800	11,750	13,050	476.00	162.00	311.00
1999	22,900	21,620	11,150	10,470	232.00	182.00	208.00
2000	23,900	21,950	9,400	12,550	321.00	178.00	239.00
2001	21,200	20,000	11,000	9,000	345.00	185.00	273.00
2002	15,650	14,790	6,360	8,430	396.00	204.00	286.00
2003	16,300	14,880	7,700	7,180	446.00	254.00	353.00

1/ Idaho, Michigan, Oregon, and Washington.

Source: National Agricultural Statistics Service, USDA.

Table C-1--Grapefruit: Bearing acreage and yield per acre, by State, 1980/81 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
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	0.67	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	17.21	18.5	18.12	7.5	0.36	5.9	15.91	136.6	16.28
1992/93	111.9	20.95	17.8	17.32	10.1	7.44	5.8	12.43	145.6	19.17
1993/94	118.3	18.36	18.0	17.32	12.8	9.40	5.6	10.49	154.7	17.20
1994/95	127.3	18.62	18.4	16.92	15.0	12.44	5.4	8.68	166.1	17.53
1995/96	132.8	16.75	18.8	14.44	17.7	10.28	5.0	8.04	174.3	15.59
1996/97	139.2	17.04	18.0	15.28	20.4	10.40	4.4	6.10	182.0	15.85
1997/98	127.8	16.49	16.8	15.95	21.3	9.00	4.0	6.70	169.9	15.26
1998/99	116.6	17.17	16.6	14.74	20.0	12.20	3.3	7.60	156.5	16.06
1999/2000	114.1	19.89	16.6	14.54	20.0	11.88	2.8	5.39	153.5	18.00
2000/01	107.8	18.15	15.4	13.70	20.0	14.40	2.0	4.19	145.2	16.96
2001/02	101.3	19.59	14.0	14.10	19.0	12.44	2.0	2.68	136.3	17.78
2002/03	95.5	17.21	13.0	14.44	18.5	12.20	1.5	2.91	128.5	16.05
2003/04	82.3	21.12	12.5	14.47	18.5	12.32	1.5	3.12	114.8	18.75

1/ Season beginning November--Arizona and California; September--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.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-2--Grapefruit: Production, by State, 1980/81 to date

Season 1/	Florida	California	Texas	Arizona	United States 2/
	-- 1,000 short tons --				
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	1,802	330	3	90	2,224
1992/93	2,344	303	75	69	2,791
1993/94	2,170	312	120	59	2,661
1994/95	2,367	312	186	47	2,912
1995/96	2,225	271	182	40	2,718
1996/97	2,372	275	212	27	2,885
1997/98	2,106	268	192	27	2,593
1998/99	2,000	245	244	25	2,513
1999/2000	2,270	241	237	15	2,763
2000/01	1,955	211	288	8	2,462
2001/02	1,985	198	236	5	2,424
2002/03	1,645	188	226	4	2,063
2003/04	1,738	181	228	7	2,152

1/ Season beginning November--Arizona and California; September--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, 1980/81 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--									
1980/81	730	1,408	146	116	51	38	186	82	1,113	1,645
1981/82	711	1,334	120	79	36	41	289	267	1,158	1,720
1982/83	778	896	144	94	63	42	312	136	1,297	1,168
1983/84	708	1,030	150	85	54	26	114	14	1,028	1,156
1984/85	637	1,233	202	85	70	37	3/	3/	911	1,355
1985/86	834	1,153	185	78	58	32	8	1	1,088	1,264
1986/87	890	1,227	190	112	56	32	62	15	1,200	1,386
1987/88	982	1,306	195	101	42	21	111	41	1,332	1,469
1988/89	1,016	1,311	179	81	43	20	156	36	1,395	1,449
1989/90	567	950	195	111	53	17	64	16	882	1,096
1990/91	1,017	900	169	91	54	23	4/	4/	1,241	1,015
1991/92	971	831	211	119	65	24	3	4/	1,249	975
1992/93	984	1,360	187	116	45	24	56	19	1,273	1,518
1993/94	956	1,213	204	108	38	21	86	34	1,284	1,377
1994/95	945	1,422	198	114	44	3	128	58	1,315	1,597
1995/96	971	1,254	201	70	25	15	121	61	1,318	1,400
1996/97	988	1,384	203	72	14	13	149	63	1,353	1,532
1997/98	899	1,207	186	82	16	10	140	52	1,242	1,351
1998/99	847	1,153	222	22	18	7	163	81	1,250	1,263
1999/2000	774	1,495	208	34	6	9	155	82	1,143	1,620
2000/01	743	1,212	181	30	7	2	162	126	1,093	1,369
2001/02	739	1,246	171	27	5	0	156	80	1,071	1,353
2002/03	663	982	164	23	4	0	133	93	965	1,098
2003/04	707	1,031	157	23	5	0	137	91	1,006	1,146

1/ Season beginning November--Arizona and California; September--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 Economic Research Service, USDA.

Table C-4--Grapefruit: Equivalent-on-tree returns, by State, 1980/81 to date

Season 1/	Florida			California			Texas			Arizona			United States		
	Fresh	Pro- cessing	All	Fresh	Pro- cessing	All	Fresh	Pro- cessing	All	Fresh	Pro- cessing	All	Fresh	Pro- cessing	All
	--Dollars/box 2/--														
1980/81	5.25	2.76	3.60	6.34	-0.45	3.33	3.70	2.31	3.27	4.91	-0.20	2.72	5.15	2.36	3.50
1981/82	4.48	0.82	2.09	3.95	-1.31	1.85	2.73	0.98	1.89	3.66	-1.28	1.01	3.94	0.66	1.99
1982/83	3.61	0.52	1.96	4.05	-1.31	1.94	1.75	0.14	1.26	2.73	-1.32	1.11	3.18	0.22	1.79
1983/84	4.19	1.70	2.72	5.30	-1.53	2.83	2.20	0.24	1.99	4.34	-1.52	2.46	4.14	1.37	2.68
1984/85	5.62	2.66	3.67	8.19	-0.45	5.64	3/	3/	3/	6.64	-0.38	4.19	6.27	2.38	3.95
1985/86	5.19	3.29	4.09	8.74	-0.76	5.93	8.89	3.50	8.40	5.66	-0.79	3.36	5.85	2.94	4.29
1986/87	5.89	4.32	4.98	7.71	-0.64	4.62	7.47	3.40	6.69	5.96	-0.64	3.54	6.27	3.79	4.94
1987/88	6.85	4.61	5.57	7.43	-0.41	4.76	6.61	3.32	5.73	4.58	-0.44	2.91	6.84	4.16	5.43
1988/89	6.03	3.24	4.45	7.33	-1.54	4.55	5.06	0.57	4.21	4.76	-1.57	2.76	6.05	2.84	4.41
1989/90	10.00	3.06	5.65	10.49	-1.13	6.28	7.34	0.58	6.00	11.35	-1.31	8.27	10.00	2.53	5.86
1990/91	8.83	2.08	5.66	8.42	-1.68	4.87	4/	0.60	4/	8.01	-1.69	5.15	8.74	1.65	5.55
1991/92	8.69	4.20	6.62	7.40	-0.92	4.39	13.52	0.61	13.52	6.03	-1.04	4.11	8.34	3.44	6.20
1992/93	4.86	1.06	2.66	6.35	-2.13	3.11	6.57	0.62	5.11	3.38	-1.78	1.81	5.10	0.77	2.75
1993/94	5.52	1.51	3.28	6.74	-1.59	3.86	5.02	1.02	3.89	2.97	-1.75	1.30	5.61	1.21	3.33
1994/95	4.00	0.83	2.09	7.17	-2.37	3.70	3.18	0.54	2.36	4.02	-2.38	3.62	4.40	0.59	2.30
1995/96	3.71	0.56	1.93	7.02	-2.17	4.64	5.22	0.66	3.69	4.12	-2.22	1.76	4.36	0.39	2.32
1996/97	3.74	-0.01	1.55	6.82	-2.13	4.48	4.15	0.40	3.03	4.12	-2.36	1.04	4.25	-0.11	1.93
1997/98	3.42	-0.33	1.27	10.32	-2.20	6.48	4.75	0.40	3.57	5.82	-2.20	2.73	4.64	-0.43	2.00
1998/99	5.04	0.30	2.30	9.71	-2.23	8.63	6.75	0.40	4.65	6.91	-2.31	4.17	6.12	0.24	3.17
1999/2000	6.52	1.98	3.53	7.45	-2.80	6.03	7.75	0.30	5.16	4.25	-2.80	0.05	6.84	1.77	3.87
2000/01	4.81	0.59	2.19	8.09	-2.42	6.59	3.15	-0.50	1.56	4.49	-2.42	3.24	5.10	0.42	2.50
2001/02	5.25	0.56	2.31	7.13	-2.47	5.83	4.45	-0.50	2.77	4.82	-2.48	4.50	5.43	0.44	2.64
2002/03	5.63	0.04	2.29	10.96	-2.52	9.28	4.14	-0.32	2.30	5.85	-2.53	5.46	6.33	-0.05	2.93
2003/04	7.32	-0.10	2.91	11.50	-2.57	9.68	4.84	-0.17	2.83	7.37	0.00	7.37	7.63	-0.16	3.48

1/ Season beginning November--Arizona and California; September--Florida; and October--Texas. 2/ Net content of box varies. Approximate averages are as follows (pounds): Florida--85; California--64, beginning 1993/94--67; Texas--80; and Arizona--64, beginning 1993/94--67. 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, 1980/81 to date

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.
--Dollars/box 1/--												
1980/81	2.75	1.83	2.19	1.91	1.79	2.46	3.19	4.45	0.87	---	---	4.84
1981/82	2.51	0.14	1.73	0.63	0.62	0.38	0.48	0.87	1.29	---	---	2.54
1982/83	1.47	0.92	0.91	0.55	0.47	0.50	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	0.95	3.36	3.27	0.95	---	---	6.44
1987/88	3.91	4.01	3.93	2.84	2.24	2.62	3.08	2.43	-0.17	---	---	5.80
1988/89	2.41	3.12	2.20	1.74	2.63	2.49	2.70	2.42	-0.96	---	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	3.66	3.72	3.96	3.84	3.89	4.40	4.29	4.24	3.35	---	---	8.46
1992/93	3.95	3.86	4.07	3.55	2.28	2.43	0.27	0.60	0.99	1.50	---	1.87
1993/94	3.41	2.82	2.52	2.68	1.81	0.45	1.28	0.84	1.02	---	---	2.62
1994/95	3.92	3.02	2.10	3.52	3.20	1.07	3.91	4.78	-4.00	---	13.42	6.42
1995/96	3.72	3.85	3.14	3.35	1.39	1.52	1.32	2.91	-3.13	---	13.62	7.24
1996/97	5.82	5.12	2.49	3.38	2.28	1.51	0.57	0.29	1.28	---	---	---
1997/98	1.72	1.27	2.16	3.02	1.99	2.34	2.86	3.18	2.36	---	---	---
1998/99	---	3.79	2.58	1.88	3.03	2.59	5.54	3.71	5.72	---	---	---
1999/2000	---	4.37	2.59	2.04	2.25	0.73	-0.02	-0.45	0.16	---	---	---
2000/01	2.39	3.12	2.91	1.56	4.27	4.83	3.57	3.27	---	---	---	---
2001/02	4.61	5.62	4.61	4.02	3.62	1.36	5.24	3.62	---	---	---	---
2002/03	4.95	5.05	4.06	4.67	4.27	6.25	5.59	---	---	---	---	10.67
2003/04	5.37	6.37	7.17	6.47	5.97	6.57	8.27	---	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box was 64 pounds; beginning 1993/94 season, is 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-6--All grapefruit: Monthly equivalent-on-tree returns received by growers, California, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
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	0.90	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	6.85	7.13	5.46	4.20	4.35	4.33	4.17	4.70	4.08	3.91
1992/93	4.39	4.12	8.38	6.27	5.34	3.26	2.15	1.24	0.62	2.38	4.50	3.50
1993/94	9.89	7.81	7.97	4.92	4.55	2.33	1.92	1.91	2.82	3.77	4.63	3.94
1994/95	5.61	2.03	5.96	4.36	4.94	1.82	1.50	2.15	1.80	3.75	3.24	5.72
1995/96	4.56	8.21	10.20	7.35	4.52	3.98	2.63	2.47	5.37	4.54	3.11	4.38
1996/97	8.02	10.06	10.87	9.46	6.77	4.43	2.62	2.29	2.03	4.81	6.81	3.81
1997/98	3.56	1.76	3.97	6.29	6.16	3.64	3.38	3.22	3.30	4.68	6.73	8.92
1998/99	13.49	13.86	11.70	10.94	11.18	7.15	5.48	3.84	10.02	11.98	9.83	6.18
1999/2000	3.70	5.14	9.72	9.88	9.10	7.55	6.23	4.48	4.99	6.60	5.59	4.65
2000/01	6.20	6.92	7.91	8.41	7.93	6.48	7.19	6.51	8.00	7.17	6.10	4.98
2001/02	6.88	5.95	6.86	8.12	7.43	7.43	3.56	4.59	6.01	6.35	6.28	5.28
2002/03	5.23	5.26	9.95	11.11	8.43	7.63	5.08	7.93	9.99	11.21	8.83	7.03
2003/04	13.85	10.18	9.22	9.07	9.20	8.23	5.11	7.69	9.62	9.43	8.69	7.91

--- = Insufficient marketing to establish price. 1/ Net content of box was 64 pounds, for desert areas; beginning 1993/94 season, 67 pounds; other areas, 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-7--All grapefruit: Monthly equivalent-on-tree returns received by growers, Florida, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
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	---	---	---
1982/83	3.59	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	---	---	---
1989/90	7.54	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---	---
1990/91	7.66	7.17	6.35	5.34	5.71	4.73	5.72	5.88	4.72	---	---	---
1991/92	9.19	6.67	6.55	6.15	6.04	6.22	7.23	8.14	---	---	---	---
1992/93	---	6.28	4.24	3.78	2.77	2.66	1.81	2.10	1.60	1.50	---	---
1993/94	---	7.55	4.81	3.72	3.44	3.12	2.87	2.65	1.35	1.41	---	---
1994/95	7.00	4.39	2.07	1.77	2.12	2.02	1.77	1.32	1.05	---	---	---
1995/96	---	4.78	2.20	1.49	1.69	1.68	1.56	2.07	2.29	---	---	---
1996/97	---	5.24	2.75	1.94	1.99	1.52	1.05	0.90	0.53	1.42	---	---
1997/98	---	3.65	1.93	2.10	1.53	1.19	0.70	0.65	0.34	---	---	---
1998/99	---	4.53	2.91	2.31	2.35	2.02	1.82	2.08	2.12	---	---	---
1999/2000	---	7.09	4.27	4.30	4.36	3.76	3.18	2.80	2.27	1.68	---	---
2000/01	---	4.89	2.94	2.44	2.30	2.38	1.98	1.65	1.44	1.61	---	---
2001/02	---	6.46	3.64	2.69	2.76	2.10	1.85	1.61	1.37	---	---	---
2002/03	---	5.27	3.50	2.51	2.26	2.03	1.64	1.17	1.10	---	---	---
2003/04	---	6.53	3.89	3.39	2.87	2.84	2.42	1.90	2.11	---	---	---

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

Source: National Agricultural Statistics Service, USDA.

Table C-8--All grapefruit: Monthly equivalent-on-tree returns received by growers, Texas, 1980/81 to date

Season	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
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	0.92	0.82	---	---
1982/83	---	2.97	2.26	2.33	0.94	0.72	0.59	0.56	0.95	0.55	---	---
1983/84	---	---	2.50	2.13	2.12	0.52	---	---	---	---	---	---
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	---	---	10.64	10.48	5.99	4.94	3.29	3.24	2.07	---	---	---
1993/94	---	9.18	6.75	5.55	3.10	2.15	2.15	1.91	1.46	---	---	---
1994/95	---	6.44	3.12	2.67	2.34	2.14	2.02	1.33	0.87	---	---	---
1995/96	---	9.80	5.62	3.82	3.75	2.65	2.32	2.14	2.07	---	---	---
1996/97	---	5.85	3.92	3.52	2.85	2.15	2.16	2.17	1.77	---	---	---
1997/98	---	5.92	4.67	3.69	3.05	3.56	2.80	3.13	2.88	---	---	---
1998/99	---	11.63	8.04	6.54	4.19	3.63	2.78	2.83	2.72	---	---	---
1999/2000	---	11.94	8.63	5.14	4.72	3.60	3.99	2.66	2.21	---	---	---
2000/01	5.35	4.27	3.84	2.00	1.52	1.06	0.87	0.48	0.19	0.49	---	---
2001/02	---	10.89	5.98	4.99	2.38	1.95	0.75	1.13	0.84	0.57	---	---
2002/03	---	8.38	3.44	1.77	1.64	1.16	1.35	1.47	3.52	---	---	---
2003/04	---	8.55	4.74	3.66	2.37	1.89	1.75	1.81	1.39	---	---	---

--- = 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, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box--												
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	6.92	6.44	6.55	6.19	5.99	6.13	6.96	6.69	4.22	4.61	4.02	3.91
1992/93	4.39	6.15	4.64	4.08	3.00	2.78	1.86	2.09	1.45	1.78	3.97	3.42
1993/94	9.89	7.30	5.14	3.92	3.45	3.04	2.80	2.57	1.59	2.45	4.03	3.94
1994/95	6.52	4.47	2.44	1.94	2.19	2.03	1.79	1.39	1.59	3.98	3.11	5.72
1995/96	4.63	5.34	2.55	1.85	1.87	1.76	1.60	2.08	3.24	4.24	2.82	4.28
1996/97	8.09	5.67	3.15	2.19	2.17	1.63	1.14	1.00	0.75	3.04	6.72	3.81
1997/98	3.56	3.66	2.35	2.43	1.79	1.44	0.89	0.89	0.99	4.42	6.46	8.92
1998/99	13.49	5.76	3.79	3.11	2.69	2.22	1.94	2.25	4.91	10.44	9.78	6.18
1999/2000	3.70	7.72	5.11	4.56	4.53	3.79	3.25	2.82	2.51	3.76	5.35	4.65
2000/01	6.14	4.99	3.24	2.49	2.32	2.33	1.92	1.65	1.97	4.06	6.10	4.98
2001/02	6.88	6.93	4.06	3.13	2.83	2.14	1.81	1.65	1.87	5.62	6.28	5.28
2002/03	5.23	4.69	3.69	2.64	2.43	2.00	1.65	1.84	5.96	11.21	8.83	7.03
2003/04	---	10.18	4.16	3.57	2.99	2.80	2.38	2.11	3.85	9.43	8.69	7.91

--- = insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table C-10--Grapefruit processed, Florida, 1980/81 to date

Season	Frozen concentrate	Chilled juice	Other processed 1/	Total
-- 1,000 boxes 2/ --				
1980/81	19,490	3,489	10,154	33,133
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
1992/93	26,595	4,852	549	31,996
1993/94	22,324	5,935	289	28,548
1994/95	27,343	5,815	303	33,461
1995/96	22,993	6,379	135	29,507
1996/97	24,981	7,135	447	32,563
1997/98	20,578	7,225	587	28,390
1998/99	19,050	7,516	563	27,129
1999/2000	24,070	10,397	716	35,183
2000/01	21,201	6,362	947	28,510
2001/02	21,686	6,414	1,206	29,306
2002/03	15,958	6,221	932	23,111
2003/04	17,186	6,586	490	24,262

1/ Beginning 1981/82 includes cannery juices, blends, and sections and salads. Beginning in 1996/97, Florida Citrus Processors Association moved residual processed use to other processed, and chilled product is now almost all not from concentrate juice.

2/ Net box weight 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-11--Frozen concentrated grapefruit juice: Cannery stocks, pack, supplies, and movement, Florida, 1980/81 to date

Season 1/	Carryin	Pack	Supply	Movement	Ending inventory
--Million gallons (40 degrees Brix)--					
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
1992/93	4.1	33.1	37.1	27.2	10.0
1993/94	10.0	26.9	36.9	27.3	9.6
1994/95	9.6	31.5	41.1	27.9	13.2
1995/96	13.2	26.9	40.7	27.4	13.3
1996/97	13.3	30.0	43.3	26.6	17.8
1997/98	17.8	24.2	42.0	29.1	13.3
1998/99	13.3	24.5	37.8	27.9	10.1
1999/2000	10.1	30.0	40.1	26.7	13.5
2000/01	13.5	27.5	41.0	25.5	15.4
2001/02	15.4	27.6	43.0	24.6	18.4
2002/03	18.4	20.4	38.8	23.1	15.7
2003/04	15.7	21.1	36.8	23.0	13.8

1/ Season beginning December. As of 1998/99, season beginning October.

Source: Florida Citrus Processors Association.

Table C-12--Lemons: Acreage, yield per acre, and production, by State, 1980/81 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
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	46.4	12.35	574	15.7	12.35	194	62.1	12.33	766
1992/93	46.4	16.72	775	15.7	10.64	167	62.1	15.17	942
1993/94	45.5	17.29	787	15.6	12.65	198	61.1	16.11	984
1994/95	45.7	16.64	760	15.3	8.93	137	61.0	14.70	897
1995/96	46.4	17.21	798	14.9	13.00	194	61.3	16.18	992
1996/97	47.4	18.13	859	14.5	7.07	103	61.9	15.54	962
1997/98	48.7	16.38	798	14.0	7.07	99	62.7	14.31	897
1998/99	49.0	12.58	616	14.1	9.31	131	63.1	11.84	747
1999/2000	49.5	14.59	722	14.3	8.25	118	63.8	13.17	840
2000/01	50.5	17.02	859	14.8	9.23	137	65.3	15.25	996
2001/02	51.0	13.64	695	14.8	7.18	106	65.8	12.17	801
2002/03	47.0	19.42	912	14.8	7.71	114	61.8	16.60	1,026
2003/04	45.0	15.20	684	14.8	7.71	114	59.8	13.34	798

1/ Season beginning September (Arizona) and August (California). 2/ Some figures may not add due to rounding.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-13--Lemons: Utilization of production, by State, 1980/81 to date

Season 1/	California		Arizona		United States 2/	
	Fresh	Processed	Fresh	Processed	Fresh	Processed
	--1,000 short tons--					
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	345	228	112	81	457	309
1992/93	376	399	99	68	475	467
1993/94	361	426	112	85	473	511
1994/95	414	346	92	45	506	391
1995/96	410	388	105	89	516	476
1996/97	439	420	59	44	498	464
1997/98	377	421	54	44	431	466
1998/99	372	244	89	42	461	286
1999/2000	441	281	77	41	518	322
2000/01	437	421	72	65	510	486
2001/02	476	220	72	34	548	253
2002/03	498	414	59	55	557	469
2003/04	464	220	76	38	540	258

1/ Season beginning August. 2/ Some figures may not add due to rounding.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-14--All lemons: Equivalent-on-tree returns, by State, 1980/81 to date

Season 1/	California			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
	--Dollars/box 1/--								
1980/81	6.22	-0.33	2.14	4.30	-0.24	1.21	5.84	-0.31	1.93
1981/82	7.64	-2.90	1.64	5.13	-2.90	0.39	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	0.16	12.17	17.93	-0.23	11.21	18.19	0.10	12.02
1990/91	21.00	-0.75	13.05	14.40	-0.60	8.22	19.65	-0.71	12.00
1991/92	16.25	-1.86	9.04	17.55	-1.84	9.41	16.57	-1.85	9.13
1992/93	14.91	-1.58	6.42	9.31	-1.55	4.90	13.74	-1.58	6.15
1993/94	16.39	-2.46	6.19	12.44	-2.17	6.12	15.45	-2.41	6.18
1994/95	16.22	-2.58	7.67	11.32	-2.61	6.73	15.33	-2.58	7.52
1995/96	14.82	-1.76	6.77	10.22	-1.76	4.74	13.88	-1.76	6.37
1996/97	17.22	-0.62	8.49	13.02	-0.62	7.23	16.72	-0.62	8.36
1997/98	15.52	-1.24	6.68	11.22	-1.13	5.66	14.98	-1.23	6.57
1998/99	16.72	-3.17	8.84	14.62	-3.19	8.90	16.31	-3.17	8.85
1999/2000	16.96	-2.60	9.34	17.36	-2.60	10.43	17.02	-2.60	9.49
2000/01	13.90	-3.60	5.31	8.60	-3.78	2.74	13.15	-3.62	4.96
2001/02	18.63	-3.93	11.50	17.23	-3.94	10.44	18.54	-3.93	11.36
2002/03	15.56	-4.04	6.66	14.54	-4.04	5.54	15.45	-4.04	6.53
2003/04	15.36	-4.04	9.11	10.05	-4.15	5.35	14.61	-4.06	8.57

1/ Season beginning September (Arizona) and August (California).

Source: National Agricultural Statistics Service, USDA.

Table C-15--All lemons: Monthly equivalent-on-tree returns received by growers, Arizona, 1980/81 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
--Dollars/box 1/--												
1980/81	---	7.83	4.99	2.43	1.37	0.77	0.22	0.10	0.05	0.36	---	---
1981/82	---	6.41	0.81	0.30	0.01	0.56	1.41	1.65	0.41	---	---	---
1982/83	---	5.65	1.65	1.40	0.55	0.22	0.37	0.19	0.03	---	---	---
1983/84	---	5.92	3.38	1.18	0.56	0.14	0.14	0.71	1.41	4.34	---	---
1984/85	---	7.32	2.55	1.30	1.75	0.89	-0.01	-1.15	-1.06	---	---	---
1985/86	---	27.05	30.22	10.16	6.78	5.00	1.88	-0.49	-0.81	10.10	---	---
1986/87	---	2.27	3.37	2.41	1.70	0.83	0.47	-0.09	-0.78	-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	---	28.92	21.69	12.82	5.59	4.21	2.06	1.61	1.55	---	---	---
1992/93	17.72	12.96	6.16	2.98	3.14	3.01	2.28	1.57	2.10	---	---	---
1993/94	40.32	31.83	15.82	4.46	2.16	1.04	-0.15	-0.67	-0.27	---	---	---
1994/95	---	27.78	10.92	5.38	4.03	3.48	1.59	2.59	---	---	---	---
1995/96	25.42	23.59	12.07	5.49	3.12	1.50	0.65	0.18	0.12	---	---	---
1996/97	---	15.76	12.94	7.98	5.79	4.15	2.48	1.28	---	---	---	---
1997/98	---	37.20	13.85	4.12	2.42	1.75	0.96	0.86	0.25	---	---	---
1998/99	---	22.82	22.97	11.63	6.41	7.67	3.45	1.08	1.13	---	---	---
1999/2000	---	24.20	18.66	8.96	9.37	6.99	4.73	3.82	1.80	---	---	---
2000/01	---	14.52	6.92	2.86	1.89	0.82	-1.05	-1.93	---	---	---	---
2001/02	---	26.63	24.30	14.17	9.03	7.79	5.42	2.41	---	---	---	---
2002/03	---	19.18	16.68	8.54	4.73	2.76	-0.97	-1.75	-1.76	---	---	---
2003/04	---	14.35	12.25	5.49	4.06	2.71	1.26	---	---	---	---	---

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

Source: National Agricultural Statistics Service, USDA.

Table C-16--All lemons: Monthly equivalent-on-tree returns received by growers, California, 1980/81 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
--Dollars/box 1/--												
1980/81	8.99	5.57	3.73	2.30	0.89	0.53	0.22	0.51	0.78	1.01	1.88	6.89
1981/82	7.30	6.94	0.17	1.40	1.06	0.84	1.56	0.09	1.21	2.57	2.95	7.47
1982/83	6.50	6.23	1.63	0.57	0.18	0.86	0.92	0.42	0.92	0.55	2.67	7.27
1983/84	6.66	6.30	5.16	0.95	0.13	0.53	0.65	0.11	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	19.83	20.33	17.88	11.37	2.35	3.53	4.88	6.22	6.88	7.14	8.65	8.90
1992/93	9.05	10.92	5.92	1.65	2.03	2.94	2.75	2.70	3.59	6.82	15.56	17.66
1993/94	22.07	21.09	13.20	7.07	2.27	0.43	0.19	1.01	2.68	4.43	9.79	10.40
1994/95	28.01	20.25	8.98	5.95	2.71	4.23	2.05	2.65	3.60	9.24	18.89	20.23
1995/96	19.13	15.65	10.03	5.97	3.56	2.10	1.85	2.69	4.88	7.09	11.40	13.52
1996/97	15.24	14.16	9.81	8.18	6.74	4.34	1.83	1.98	5.28	15.34	25.14	29.44
1997/98	23.66	18.60	10.58	4.70	2.95	2.04	1.78	1.74	2.84	6.88	16.45	23.33
1998/99	23.03	17.46	19.42	12.12	6.76	7.30	4.84	5.22	6.04	7.87	10.07	13.76
1999/2000	16.97	19.87	15.38	10.99	11.67	11.45	9.70	8.66	5.51	3.65	6.85	11.91
2000/01	13.44	8.92	4.23	2.00	1.72	0.73	0.79	1.42	3.70	5.44	9.05	15.86
2001/02	18.46	15.19	17.90	15.52	9.54	6.46	4.40	5.98	8.47	10.58	15.50	17.72
2002/03	20.28	18.37	14.72	9.91	6.63	3.55	1.20	0.65	4.63	5.49	5.77	6.24
2003/04	12.95	10.17	6.71	5.61	3.70	2.60	4.47	7.37	9.69	12.37	14.85	14.61

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-17--All lemons: Monthly equivalent-on-tree returns received by growers, United States, 1980/81 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
--Dollars/box--1/												
1980/81	8.99	5.74	4.13	2.37	1.15	0.62	0.22	0.40	0.66	1.00	1.88	6.89
1981/82	7.30	6.69	0.51	0.76	0.48	0.75	1.53	0.26	1.19	2.57	2.95	7.47
1982/83	6.50	6.03	1.64	1.07	0.35	0.68	0.82	0.41	0.89	0.55	2.67	7.27
1983/84	6.66	6.20	4.19	1.08	0.31	0.44	0.60	0.15	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	19.83	22.65	19.98	12.18	4.40	3.93	3.68	5.67	6.72	7.14	8.65	8.90
1992/93	9.56	11.67	6.01	2.24	2.54	2.96	2.67	2.65	3.56	6.82	15.56	17.66
1993/94	22.92	24.48	14.26	5.52	2.22	0.65	0.08	0.79	2.64	4.43	9.79	10.40
1994/95	28.01	22.01	9.45	5.83	3.16	3.88	1.99	2.64	3.60	9.24	18.89	20.23
1995/96	19.18	17.51	10.54	5.84	3.39	1.88	1.44	2.28	4.80	7.09	11.40	13.52
1996/97	15.24	14.36	10.35	8.15	6.45	4.30	1.86	1.97	5.28	15.34	25.14	29.44
1997/98	23.66	20.77	11.39	4.52	2.80	1.98	1.67	1.72	2.79	6.88	16.45	23.33
1998/99	23.03	18.52	20.62	11.94	6.66	7.39	4.46	4.32	5.97	7.87	10.07	13.76
1999/2000	16.97	20.69	16.52	10.08	10.72	9.80	8.65	8.51	5.47	3.65	6.85	11.91
2000/01	13.44	9.77	4.94	2.32	1.78	0.76	0.49	1.27	3.70	5.44	9.05	15.86
2001/02	18.46	15.43	19.15	14.95	9.34	6.91	4.60	5.88	8.47	10.58	15.50	17.72
2002/03	20.28	18.43	15.19	9.43	6.02	3.35	0.69	0.47	4.60	5.46	5.77	6.24
2003/04	12.95	10.72	8.36	5.56	3.83	2.64	3.91	7.37	9.69	12.37	14.85	14.61

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-18--Limes: Acreage, yield per acre, production, utilization, season-average grower price, and value, Florida, 1980/81 to date

Season	Bearing 1/ acreage	Yield per acre Tons	Utilization of production			Grower price 3/ Dollars/box	Value 4/ 1,000 dollars
			Total 2/ -- 1,000 short tons --	Fresh	Processed		
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	13.99	27,859
1991/92	6.3	11.18	70	47	23	9.12	22,827
1992/93	6.3	7.00	44	32	12	1.02	6,547
1993/94	1.9	4.62	9	7	2	12.70	3,691
1994/95	1.9	5.32	10	8	2	8.65	3,329
1995/96	2.0	6.60	14	11	3	8.05	3,914
1996/97	2.1	6.69	14	11	3	6.93	3,816
1997/98	2.7	7.17	19	14	5	6.90	5,235
1998/99	2.7	8.14	22	18	4	12.83	8,913
1999/2000	2.8	9.42	26	22	4	11.21	9,728
2000/01	1.2	9.15	11	10	1	12.00	4,249
2001/02	0.8	8.27	7	6	1	6.19	1,732
2002/03	5/	5/	5/	5/	5/	5/	5/
2003/04	5/	5/	5/	5/	5/	5/	5/

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.

4/ Equivalent packinghouse-door value. 5/ Estimates discontinued as of the 2002/03 crop.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-19--Oranges: Bearing acreage and yield per acre, by State, 1980/81 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
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/	9.9	6.57	612.7	12.81
1991/92	444.4	14.18	181.8	13.91	3.5	0.38	10.4	8.59	640.1	13.92
1992/93	489.2	17.15	184.0	13.61	4.4	4.89	10.6	6.56	688.2	15.97
1993/94	510.8	15.35	185.0	12.90	5.5	4.29	10.6	6.71	711.9	14.51
1994/95	562.8	16.43	191.0	10.99	7.0	6.42	10.4	3.79	771.2	14.82
1995/96	594.8	15.39	196.0	11.10	7.9	5.10	10.1	6.11	808.8	14.13
1996/97	624.9	16.29	200.0	12.00	8.7	6.93	10.0	5.25	843.6	15.05
1997/98	609.2	18.05	202.2	12.79	9.5	6.84	9.1	4.13	830.0	16.47
1998/99	612.6	13.68	203.5	6.64	9.3	6.55	6.9	6.26	832.3	11.80
1999/2000	602.1	17.42	199.0	12.08	9.3	7.57	6.2	6.64	816.6	15.92
2000/01	605.0	16.61	198.0	10.31	9.3	10.20	6.4	5.29	818.7	14.93
2001/02	586.9	17.64	195.0	9.90	9.3	7.95	6.4	3.04	797.6	15.51
2002/03	587.6	15.53	189.5	12.26	8.8	7.57	5.8	3.04	791.7	14.58
2003/04	564.8	19.26	182.0	10.73	8.8	7.99	5.8	3.04	761.4	16.98

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-20--Oranges: Production by State, 1980/81 to date

Season 1/	Florida	California	Texas	Arizona	United States 2/
	-- 1,000 short tons --				
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	3/	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	4/	65	7,848
1991/92	6,291	2,528	1	89	8,909
1992/93	8,397	2,505	22	69	10,992
1993/94	7,848	2,385	23	71	10,329
1994/95	9,248	2,100	45	39	11,432
1995/96	9,149	2,175	40	62	11,426
1996/97	10,179	2,400	60	53	12,692
1997/98	10,980	2,588	65	38	13,670
1998/99	8,370	1,350	61	43	9,824
1999/2000	10,485	2,400	71	41	12,997
2000/01	10,049	2,044	95	34	12,221
2001/02	10,350	1,931	74	22	12,374
2002/03	9,135	2,325	67	18	11,545
2003/04	10,890	1,950	70	18	12,930

1/ Season beginning November (Arizona and California), and October (Florida and 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.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.



Table C-21--Oranges: Utilization of production, by State, 1980/81 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--									
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	17	28	23	2,103	5,644
1990/91	560	6,262	608	353	53	12	4/	4/	1,221	6,627
1991/92	520	5,771	1,551	977	68	22	1	0	2,139	6,770
1992/93	483	7,914	1,841	664	56	13	19	3	2,398	8,594
1993/94	445	7,403	1,729	656	57	15	21	2	2,254	8,075
1994/95	470	8,778	1,654	446	37	2	31	14	2,191	9,241
1995/96	449	8,700	1,669	506	48	14	33	6	2,199	9,227
1996/97	481	9,698	1,931	469	49	4	41	20	2,502	10,190
1997/98	495	10,485	2,081	506	33	4	48	17	2,658	11,012
1998/99	489	7,881	731	619	34	9	48	13	1,300	8,524
1999/2000	423	10,062	1,639	761	30	11	54	16	2,146	10,851
2000/01	437	9,612	1,725	319	27	6	54	41	2,244	9,977
2001/02	422	9,928	1,659	272	17	2	59	15	2,157	10,217
2002/03	437	8,698	1,868	458	15	3	48	19	2,367	9,178
2003/04	436	10,454	1,680	270	14	4	50	20	2,179	10,751

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 Economic Research Service, USDA.

Table C-22--All oranges: Equivalent-on-tree returns, by State, 1980/81 to date

Season 1/	Florida			California			Texas			Arizona			United States		
	Fresh	Pro-		Fresh	Pro-		Fresh	Pro-		Fresh	Pro-		Fresh	Pro-	
		cessing	All		cessing	All		cessing	All		cessing	All		cessing	All
	--Dollars/box 2/--														
1980/81	5.79	3.96	4.04	5.46	-0.28	3.03	4.13	3.07	3.76	4.11	-0.71	2.41	5.39	3.30	3.75
1981/82	6.51	4.14	4.28	9.10	-0.59	7.13	4.01	3.28	3.69	6.22	-0.05	4.31	8.18	3.78	4.94
1982/83	5.94	5.08	5.15	4.37	-0.16	2.42	4.16	2.93	3.65	4.52	-0.01	3.02	4.65	3.98	4.15
1983/84	7.75	5.61	5.75	8.73	-0.90	6.55	3.99	2.70	3.41	7.44	-0.12	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	-0.59	4.52	7.97	4.45	5.39
1987/88	7.96	7.56	7.58	8.55	0.15	6.03	8.05	3.27	7.53	8.13	0.40	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	0.87	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	5.69	5.93	7.96	-0.90	4.53	12.77	0.00	12.77	6.71	-0.59	4.95	8.06	4.72	5.52
1992/93	3.81	3.46	3.48	7.80	-2.05	5.19	6.94	1.10	6.23	4.52	-2.38	3.20	6.92	3.03	3.88
1993/94	5.98	3.98	4.09	8.14	-1.97	5.36	8.41	1.76	7.85	6.36	-2.00	4.66	7.67	3.48	4.40
1994/95	4.07	3.72	3.74	8.75	-2.39	6.38	4.02	2.18	3.43	5.60	-2.22	5.19	7.63	3.42	4.23
1995/96	5.46	4.35	4.40	9.13	-2.49	6.43	7.55	1.87	6.64	4.90	-2.52	3.18	8.27	3.96	4.79
1996/97	4.57	3.49	3.54	8.94	-0.42	7.11	5.06	1.94	4.04	5.09	-2.05	4.60	7.96	3.31	4.22
1997/98	3.85	3.68	3.69	8.71	-0.58	6.89	3.00	1.32	2.56	4.01	-2.03	3.30	7.64	3.48	4.29
1998/99	8.78	4.59	4.84	17.23	-0.76	8.99	7.90	1.52	6.51	19.55	-0.40	15.35	13.78	4.20	5.47
1999/2000	5.37	3.60	3.67	5.69	-2.39	3.13	5.79	1.65	4.84	4.34	-2.38	2.55	5.61	3.17	3.58
2000/01	4.29	3.16	3.21	8.82	-2.09	7.12	1.45	0.87	1.20	4.90	-2.45	3.51	7.71	2.98	3.85
2001/02	4.84	3.41	3.47	10.23	-2.13	8.49	3.86	1.30	3.35	7.00	-2.51	5.89	8.97	3.26	4.25
2002/03	5.61	3.05	3.17	6.84	-1.89	5.12	3.44	1.70	2.95	2.99	-2.03	2.23	6.52	2.80	3.56
2003/04	4.02	2.29	2.35	9.48	-2.53	7.82	3.66	1.25	2.96	4.95	-2.06	3.43	8.23	2.16	3.18

1/ Season beginning November (Arizona and California), and October (Florida and Texas). 2/ Net content of box varies. Approximate average 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-23--All oranges: Monthly equivalent-on-tree returns received by growers, Arizona, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
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	---	---
1982/83	---	3.59	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	---	---	---	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	---	---
1989/90	---	7.54	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---
1990/91	---	7.66	10.44	9.19	17.55	13.91	20.15	14.86	19.13	6.35	---	---
1991/92	---	---	13.77	11.36	9.64	5.62	3.63	3.35	2.37	1.72	0.85	---
1992/93	---	10.32	7.42	6.07	5.34	2.39	1.70	1.54	1.51	1.36	-3.51	---
1993/94	---	10.16	8.91	5.95	3.59	5.63	6.11	2.44	2.51	-0.21	-0.14	---
1994/95	---	---	9.79	9.13	7.27	1.23	3.07	3.61	3.70	1.95	1.80	---
1995/96	---	17.50	9.22	5.32	4.76	2.89	3.68	2.50	1.09	0.51	0.68	---
1996/97	---	---	9.50	6.56	6.30	3.11	2.53	3.56	3.27	0.12	---	---
1997/98	---	-2.26	3.85	4.80	3.42	0.61	2.67	3.56	2.41	3.82	---	---
1998/99	---	---	12.55	10.98	21.28	15.92	14.41	15.96	15.70	13.21	---	---
1999/2000	---	26.22	8.32	6.25	4.94	2.91	0.23	1.98	0.23	-0.72	-0.97	---
2000/01	---	---	5.04	4.63	4.73	2.70	4.93	3.52	1.22	0.90	---	---
2001/02	---	---	12.71	9.82	12.01	9.22	8.21	1.03	0.31	0.25	-3.57	---
2002/03	---	---	7.76	5.14	2.37	---	6.44	0.29	-0.68	0.24	---	---
2003/04	---	---	3.56	4.80	4.32	3.43	3.42	1.75	---	---	---	---

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

Source: National Agricultural Statistics Service, USDA.

Table C-24--All oranges: Monthly equivalent on-tree returns received by growers, California, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
1980/81	2.39	6.65	5.69	4.47	3.72	3.30	2.50	1.66	1.99	3.18	4.25	3.27
1981/82	3.35	6.63	4.37	5.41	6.16	5.83	5.41	6.02	8.75	8.86	9.84	11.80
1982/83	19.49	20.09	8.42	5.18	3.29	2.64	2.57	2.17	1.78	2.03	2.38	2.14
1983/84	1.50	6.53	5.33	4.96	3.61	2.96	3.57	10.02	12.77	12.93	13.26	14.67
1984/85	15.36	14.46	11.26	10.71	10.50	8.80	8.15	8.87	8.41	6.92	6.19	5.49
1985/86	5.78	4.85	6.73	7.86	6.33	5.06	4.83	3.64	4.49	4.09	3.60	3.91
1986/87	4.59	6.26	7.75	6.45	5.78	4.76	4.61	4.20	5.86	6.18	6.05	5.41
1987/88	7.43	10.42	10.69	6.19	6.20	5.05	4.75	5.61	8.84	8.02	6.49	5.44
1988/89	5.56	3.13	5.28	8.10	5.40	4.49	4.90	5.24	6.52	6.66	7.28	6.52
1989/90	6.54	6.23	7.96	7.06	6.70	6.27	5.56	5.20	6.87	6.67	5.75	4.38
1990/91	4.48	3.92	9.39	9.12	6.09	7.74	14.13	19.46	20.08	19.51	17.40	18.45
1991/92	21.39	20.69	14.29	11.01	9.68	6.35	5.07	4.57	4.40	2.86	1.87	1.02
1992/93	1.05	2.41	5.51	5.90	4.82	4.01	3.55	4.12	4.22	4.32	5.07	7.25
1993/94	11.85	11.56	10.13	7.02	4.85	4.69	5.88	5.97	6.70	5.61	4.09	4.24
1994/95	3.44	1.81	6.50	6.67	6.75	5.03	4.35	6.04	7.56	7.46	7.46	7.30
1995/96	7.26	7.58	10.33	6.06	4.94	3.61	5.30	6.08	7.65	6.13	7.18	8.91
1996/97	13.70	11.33	8.88	7.33	7.17	6.18	6.40	7.38	8.35	5.93	6.48	7.45
1997/98	7.15	6.66	7.60	6.86	5.67	5.53	6.00	8.72	8.91	8.38	6.77	5.56
1998/99	5.64	6.03	10.37	9.98	5.07	8.99	8.05	12.19	12.56	11.68	8.58	6.66
1999/2000	9.96	9.43	9.19	5.97	5.19	3.80	3.44	3.00	3.42	3.70	1.01	0.35
2000/01	0.29	-0.07	7.01	6.51	6.30	6.61	8.31	9.60	9.24	6.06	4.63	5.01
2001/02	6.20	4.89	15.10	11.99	11.70	10.00	8.31	8.34	7.07	4.14	4.13	5.28
2002/03	5.33	5.39	9.54	7.43	4.54	3.11	4.61	6.31	6.63	5.57	3.86	3.82
2003/04	3.12	2.02	10.02	8.87	7.03	6.95	8.12	7.12	7.62	9.73	8.41	8.05

1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-25--All oranges: Monthly equivalent on-tree returns received by growers, Florida, 1980/81 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.
--Dollars/box 1/--												
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	---	---	---
1982/83	7.45	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	---	---	---
1989/90	6.08	6.79	6.21	5.82	5.69	6.26	7.31	7.10	---	---	---	---
1990/91	5.70	5.23	5.27	5.51	5.93	6.45	6.63	6.76	---	---	---	---
1991/92	8.47	5.24	5.18	5.40	5.86	6.24	6.62	7.00	7.66	---	---	---
1992/93	---	3.56	3.33	3.13	3.04	3.38	3.98	4.01	4.00	---	---	---
1993/94	---	4.83	3.58	3.61	3.72	3.99	4.57	4.72	4.82	---	---	---
1994/95	3.76	3.10	3.24	3.28	3.41	4.35	4.50	4.59	4.55	---	---	---
1995/96	---	3.49	3.49	3.72	3.95	5.18	5.48	5.78	6.36	---	---	---
1996/97	---	3.38	3.12	3.17	3.18	4.00	4.15	4.11	4.21	---	---	---
1997/98	3.25	2.50	2.66	2.84	3.17	4.78	4.89	5.10	5.26	---	---	---
1998/99	5.87	4.16	4.21	4.39	4.54	5.47	5.50	5.70	6.43	---	---	---
1999/2000	---	3.82	3.07	3.13	3.10	3.19	4.47	4.58	4.52	4.17	---	---
2000/01	4.13	2.58	2.50	2.50	2.64	3.57	4.09	4.11	4.23	---	---	---
2001/02	5.45	2.78	2.76	2.85	2.90	4.15	4.17	4.24	4.24	---	---	---
2002/03	5.03	2.54	2.58	2.54	2.65	3.89	3.87	3.85	4.09	---	---	---
2003/04	3.57	1.59	1.71	1.77	2.10	2.52	3.08	3.03	3.25	---	---	---

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

Source: National Agricultural Statistics Service, USDA.

Table C-26--All oranges: Monthly equivalent on-tree returns received by growers, Texas, 1980/81 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
--Dollars/box 1/--												
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	---	---	9.02	9.46	4.58	4.10	6.34	5.24	5.60	---	---	---
1993/94	---	9.62	8.84	6.54	7.03	6.86	5.89	5.76	---	---	---	---
1994/95	---	6.16	3.43	3.25	2.57	2.99	4.90	5.53	5.07	---	---	---
1995/96	---	11.21	6.85	5.75	4.16	5.18	6.85	7.80	7.47	---	---	---
1996/97	---	8.41	4.19	2.00	2.12	3.93	4.74	4.95	4.66	---	---	---
1997/98	---	7.18	3.05	1.88	1.18	1.66	3.74	2.58	3.00	---	---	---
1998/99	---	6.12	6.88	6.26	6.74	8.38	3.89	5.13	5.38	---	---	---
1999/2000	---	9.53	7.31	5.16	2.75	2.51	2.54	2.47	2.15	---	---	---
2000/01	---	5.06	1.83	1.81	0.21	0.07	0.43	1.69	2.33	1.48	---	---
2001/02	---	7.33	4.21	2.75	1.84	2.48	3.99	4.34	3.42	---	---	---
2002/03	---	6.58	4.87	1.82	1.01	1.69	2.02	6.35	8.32	---	---	---
2003/04	---	11.33	4.36	2.84	1.62	1.25	2.12	4.09	3.76	---	---	---

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

Source: National Agricultural Statistics Service, USDA.

Table C-27--All oranges: Monthly equivalent on-tree returns received by growers, United States, 1980/81 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.
--Dollars/box--												
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	21.39
1991/92	9.87	6.27	5.79	5.90	6.02	5.81	6.14	6.16	4.26	1.85	1.02	1.05
1992/93	2.43	4.10	3.67	3.37	3.21	3.41	4.00	4.03	4.09	5.02	7.25	11.85
1993/94	11.40	6.15	4.00	3.76	3.90	4.66	4.83	5.04	4.94	4.08	4.24	3.44
1994/95	2.88	3.59	3.59	3.62	3.74	4.34	4.75	5.04	5.73	7.44	7.30	7.26
1995/96	7.90	3.98	3.76	3.87	3.86	5.22	5.58	6.00	6.21	7.02	8.91	13.70
1996/97	10.94	4.17	3.52	3.59	3.67	4.82	4.68	4.74	4.62	6.48	7.45	7.15
1997/98	4.48	3.09	3.14	3.14	3.55	5.05	5.44	5.70	6.05	6.77	5.56	5.64
1998/99	5.98	5.03	4.82	4.52	4.99	5.90	5.96	6.48	8.04	8.58	6.66	9.96
1999/2000	9.50	4.70	3.42	3.35	3.18	3.24	4.20	4.39	4.34	2.45	0.35	0.29
2000/01	1.43	3.20	2.95	2.85	3.20	4.93	4.84	4.64	4.47	4.63	5.01	6.20
2001/02	5.21	3.52	3.67	3.86	4.07	4.99	4.78	4.55	4.20	4.10	5.28	5.33
2002/03	5.22	3.17	3.10	2.77	2.75	4.07	4.29	4.31	4.55	3.86	3.82	3.12
2003/04 p	2.89	2.29	2.51	2.40	2.94	3.59	3.62	3.55	4.08	8.41	8.05	

p=Preliminary.

Source: National Agricultural Statistics Service, USDA.

Table C-28--Oranges processed: Florida, 1980/81 to date 1/

Season	Frozen concentrate	Chilled products	Other processed 2/	Total
---1,000 boxes 3/---				
1980/81	144,322	19,867	6,353	170,542
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
1992/93	132,154	47,441	355	179,950
1993/94	116,248	52,912	225	169,385
1994/95	144,678	54,843	289	199,810
1995/96 4/	132,907	64,543	224	197,674
1996/97	153,842	65,676	842	220,360
1997/98	160,865	74,767	989	236,621
1998/99	97,247	80,112	756	178,115
1999/2000	134,204	90,085	2,387	226,676
2000/01	124,072	89,564	2,246	215,882
2001/02	135,975	85,869	1,385	223,229
2002/03	102,073	92,506	1,508	196,087
2003/04	139,727	93,393	713	233,833

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. 4/ Beginning in 1996/97, chilled product is all juice, and tangerines are excluded from the data.

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

Table C-29--Frozen concentrated orange juice: Cannery stocks, pack, supplies, and movement, Florida, 1980/81 to date

Season 1/	Carryin	Pack 2/	Supply 3/	Movement	Ending inventory 3/
--Million gallons (42 degrees Brix)--					
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	215.6	48.3
1985/86	48.3	215.1	263.5	226.5	37.0
1986/87	37.0	228.0	265.0	225.2	39.8
1987/88	39.8	240.8	280.6	238.5	42.1
1988/89	42.1	239.2	281.2	234.9	46.3
1989/90	46.3	184.7	231.1	191.1	40.0
1990/91	40.0	221.2	261.2	229.3	31.8
1991/92	31.8	211.7	243.5	212.6	31.0
1992/93	31.0	292.0	322.9	269.4	53.5
1993/94	53.5	261.7	315.2	256.6	58.6
1994/95	58.6	274.2	332.8	290.4	42.4
1995/96	42.4	284.5	326.9	285.7	41.2
1996/97	41.2	289.6	342.9	273.9	69.7
1997/98	69.7	290.2	359.9	263.8	104.7
1998/99	104.7	216.9	321.6	209.1	105.2
1999/2000	105.2	254.0	359.2	239.7	112.6
2000/01	112.6	245.2	357.8	226.0	128.3
2001/02	128.3	253.2	381.5	249.9	120.2
2002/03	120.2	203.3	323.5	200.1	124.0
2003/04	124.0	249.7	373.7	213.8	154.7

1/ Season beginning December 1. Beginning in 1998/99, season begins October 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/ Some figures may not add due to rounding.

Source: Florida Citrus Processors Association.

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

State and year	Acreage Acres	Yield per acre Pounds	Utilized production -- 1,000 pounds --	Utilization		Grower price -- Cents/pound --			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
Oregon									
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
1993	4,700	6,470	30,400	1,200	29,200	86.5	29.1	31.4	9,535
1994	5,040	7,480	37,700	1,200	36,500	95.0	35.8	37.7	14,207
1995	4,900	7,650	37,500	850	36,650	110.0	54.3	55.6	20,836
1996	5,030	5,710	28,700	750	27,950	129.0	87.5	88.6	25,433
1997	5,510	7,930	43,700	750	42,950	110.0	39.0	40.3	17,590
1998	5,600	6,730	37,700	500	37,200	121.0	43.6	44.6	16,829
1999	5,850	6,270	36,700	1,300	35,400	102.0	68.4	69.6	25,539
2000	6,110	7,000	42,800	800	42,000	112.0	46.6	47.8	20,477
2001	6,270	6,600	41,400	1,400	40,000	110.0	39.5	41.9	17,349
2002	6,500	7,200	46,800	1,400	45,400	112.0	42.1	44.2	20,687
2003	6,500	6,420	41,700	2,100	39,600	110.0	67.4	69.5	28,986
Washington 1/									
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, various years to date

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds		-- Cents/pound --			
Alabama									
1993	160	300	48	45	3	99.1	55.0	97.9	47
1994	460	1,260	580	460	120	82.4	51.0	75.9	440
1995	460	1,300	600	560	40	78.1	50.0	76.2	457
1996	300	1,300	390	390		88.5		88.5	345
1997	470	1,400	660	650	10	91.0	55.0	90.6	598
1998	310	1,610	500	480	20	128.0	80.0	126.0	630
1999	310	2,100	650	560	90	106.0	87.0	103.0	672
2000	300	1,500	450	450	1/	95.3	1/	95.3	429
2001	310	1,710	530	530	1/	91.7	1/	91.7	486
2002	300	1,430	430	430	1/	94.4	1/	94.4	406
2003	320	1,410	450	450	1/	107.0	1/	107.0	482
Arkansas									
1993	700	2,860	2,000	1,900	100	98.5	55.7	96.4	1,928
1994	700	2,430	1,700	1,600	100	99.0	68.0	97.2	1,652
1995	700	2,430	1,700	1,500	200	110.0	75.0	106.0	1,800
1996	600	1,670	1,000	800	200	160.0	100.0	148.0	1,480
1997	550	3,000	1,650	1,350	300	107.0	67.0	99.8	1,646
1998	600	1,800	1,080	960	120	106.0	54.2	100.0	1,083
1999	550	2,510	1,380	1,260	120	108.0	70.0	105.0	1,445
2000	500	2,660	1,330	1,330	1/	119.0	1/	119.0	1,585
2001	550	2,040	1,120	1,120	1/	145.0	1/	145.0	1,619
2002	600	2,950	1,770	1,770	1/	115.0	1/	115.0	2,040
2003	600	2,820	1,690	1,690	1/	133.0	1/	133.0	2,251
Florida									
1993	1,000	1,000	1,000	500	500	220.0	40.0	130.0	1,300
1994	1,300	2,310	3,000	2,300	700	220.0	90.0	190.0	5,690
1995	1,300	1,920	2,500	2,000	500	230.0	90.0	202.0	5,050
1996	1,300	1,770	2,300	1,800	500	255.0	75.0	216.0	4,965
1997	1,200	1,670	2,000	1,600	400	295.0	80.0	252.0	5,040
1998	1,200	1,670	2,000	1,600	400	375.0	60.0	312.0	6,240
1999	1,200	1,210	1,450	1,200	250	570.0	70.0	484.0	7,015
2000	1,400	2,000	2,800	2,300	500	500.0	85.0	426.0	11,925
2001	1,500	2,070	3,100	2,800	300	430.0	65.0	395.0	12,235
2002	1,600	1,810	2,900	2,900	1/	640.0	1/	640.0	18,560
2003	1,900	1,840	3,500	3,500	1/	520.0	1/	520.0	18,200
Georgia									
1993	3,700	1,490	5,500	1,500	4,000	102.0	27.0	47.5	2,610
1994	3,700	2,030	7,500	2,000	5,500	110.0	35.0	55.0	4,125
1995	3,700	3,510	13,000	5,000	8,000	96.0	37.0	59.7	7,760
1996	3,500	1,570	5,500	2,000	3,500	121.0	57.0	80.3	4,415
1997	4,000	3,250	13,000	4,000	9,000	114.0	53.0	71.8	9,330
1998	4,400	1,700	7,500	4,000	3,500	98.0	53.0	77.0	5,775
1999	4,400	2,500	11,000	6,000	5,000	118.0	60.0	91.6	10,080
2000	4,600	4,130	19,000	6,000	13,000	145.0	75.0	97.1	18,450
2001	4,600	3,700	17,000	6,000	11,000	125.0	55.0	79.7	13,550
2002	4,500	3,780	17,000	8,000	9,000	157.0	54.0	102.0	17,420
2003	4,500	3,780	17,000	8,000	9,000	164.0	63.0	111.0	18,790
Indiana									
1993	830	3,370	2,800	1,400	1,400	70.0	26.6	48.3	1,352
1994	830	3,250	2,700	1,700	1,000	86.0	38.5	68.4	1,847
1995	830	4,580	3,800	2,000	1,800	87.0	39.0	64.3	2,442
1996	800	3,500	2,900	1,700	1,100	95.0	77.0	87.9	2,462
1997	800	4,380	3,500	2,200	1,300	100.0	60.8	85.4	2,990
1998	790	3,920	3,100	2,000	1,100	105.0	57.2	88.0	2,729
1999	770	3,640	2,800	2,000	800	106.0	59.4	92.7	2,595
2000	720	3,470	2,500	1,500	1,000	111.0	80.0	98.6	2,465
2001	670	2,240	1,500	900	600	130.0	75.0	108.0	1,620
2002	650	4,620	3,000	1,500	1,500	122.0	62.0	92.0	2,760
2003	600	4,170	2,500	1,700	800	132.0	78.0	115.0	2,868

See footnotes at end of table.

--Continued

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

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds		-- Cents/pound --			
Maine 2/									
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.	52,617	N.A.	52,344	N.A.	46.0	46.0	24,078
1989	N.A.	N.A.	27,050	N.A.	26,838	N.A.	51.0	51.0	13,687
1990	N.A.	N.A.	75,294	N.A.	74,951	N.A.	37.0	37.0	27,732
1991	N.A.	N.A.	39,464	N.A.	39,255	N.A.	46.0	46.0	18,057
1992	N.A.	N.A.	84,513	N.A.	84,193	N.A.	41.0	41.0	34,519
1993	N.A.	N.A.	64,562	N.A.	64,212	N.A.	28.0	28.0	17,979
1994	N.A.	N.A.	59,495	N.A.	59,145	N.A.	30.0	30.0	17,744
1995	N.A.	N.A.	65,944	N.A.	65,639	N.A.	32.0	32.0	21,004
1996	N.A.	N.A.	59,198	N.A.	58,930	N.A.	57.0	57.0	33,590
1997	N.A.	N.A.	73,816	276	73,540	N.A.	43.0	43.0	31,622
1998	N.A.	N.A.	62,981	360	62,621	100.0	46.0	46.3	29,166
1999	N.A.	N.A.	66,102	300	65,802	110.0	51.0	51.3	33,889
2000	N.A.	N.A.	110,990	420	110,570	120.0	40.0	40.3	44,732
2001	N.A.	N.A.	75,200	350	74,850	140.0	30.0	30.5	22,945
2002	N.A.	N.A.	62,400	400	62,000	125.0	28.0	28.6	17,860
2003	N.A.	N.A.	80,400	400	80,000	135.0	35.0	35.5	28,540
Michigan 3/									
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
1993	15,500	5,610	87,000	19,000	68,000	75.0	30.0	39.8	34,650
1994	15,500	3,030	47,000	15,000	32,000	74.0	44.0	53.6	25,180
1995	16,300	4,110	67,000	19,000	48,000	75.0	40.0	49.9	33,450
1996	16,500	2,550	42,000	15,000	27,000	100.0	79.0	86.5	36,330
1997	16,500	4,360	72,000	19,000	53,000	98.8	59.0	69.5	50,042
1998	16,400	2,990	49,000	16,000	33,000	86.0	50.0	61.8	30,260
1999	16,600	4,220	70,000	18,000	52,000	113.0	66.0	78.1	54,660
2000	16,700	3,710	62,000	19,000	43,000	125.0	73.0	88.9	55,140
2001	16,800	4,170	70,000	21,000	49,000	109.0	55.0	71.2	49,840
2002	16,900	3,790	64,000	22,000	42,000	121.0	61.0	81.6	52,240
2003	15,900	3,900	62,000	24,000	38,000	130.0	84.0	102.0	63,120

See footnotes at end of table.

--Continued



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

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh -- 1,000 pounds	Processed	Fresh	Processed	All -- Cents/pound --	
<b>New Jersey</b>									
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
1993	8,100	3,890	31,500	24,000	7,500	87.0	55.0	79.4	25,005
1994	7,600	4,140	31,500	21,000	10,500	86.0	49.0	73.7	23,205
1995	7,600	4,610	35,000	25,000	10,000	88.0	45.0	75.7	26,500
1996	7,500	4,530	34,000	23,000	11,000	100.0	91.0	97.1	33,010
1997	7,400	4,590	34,000	24,000	10,000	102.0	95.0	99.9	33,980
1998	7,500	4,800	36,000	28,000	8,000	87.0	50.0	78.8	28,360
1999	7,500	5,200	39,000	28,000	11,000	102.0	73.0	93.8	36,590
2000	7,500	4,530	34,000	24,000	10,000	115.0	85.0	106.0	36,100
2001	7,400	5,000	37,000	29,000	8,000	109.0	64.0	99.0	36,730
2002	7,400	5,680	42,000	37,000	5,000	117.0	70.0	111.0	46,790
2003	7,500	5,330	40,000	33,000	7,000	120.0	87.0	114.0	45,690
<b>New York</b>									
1993	560	3,000	1,680	1,680	N.A.	98.0	N.A.	98.0	1,646
1994	660	1,970	1,300	1,300	N.A.	108.0	N.A.	108.0	1,404
1995	600	1,830	1,100	900	200	104.0	84.0	100.0	1,104
1996	650	1,820	1,200	1,100	100	104.0	85.0	102.0	1,229
1997	700	2,140	1,500	1,400	100	108.0	90.0	107.0	1,602
1998	700	2,140	1,500	1,300	200	104.0	92.0	102.0	1,536
1999	700	2,290	1,600	1,500	100	111.0	68.0	108.0	1,733
2000	700	2,710	1,900	1,800	100	97.0	70.0	95.6	1,816
2001	700	2,140	1,500	1,450	50	120.0	50.0	118.0	1,765
2002	700	2,710	1,900	1,800	100	138.0	66.0	134.0	2,550
2003	700	2,860	2,000	1,950	50	130.0	85.0	129.0	2,578
<b>North Carolina</b>									
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
1993	2,900	5,170	15,000	11,000	4,000	109.0	34.1	89.0	13,354
1994	3,000	5,000	15,000	12,000	3,000	105.0	42.6	92.5	13,878
1995	3,200	4,380	14,000	11,000	3,000	105.0	39.0	90.9	12,720
1996	3,200	3,440	11,000	9,000	2,000	109.0	67.0	101.0	11,150
1997	3,250	2,650	8,600	6,600	2,000	135.0	59.0	117.0	10,090
1998	3,000	4,730	14,200	10,800	3,400	109.0	35.0	91.3	12,962
1999	3,200	4,060	13,000	10,000	3,000	119.0	51.0	103.0	13,430
2000	3,600	4,860	17,500	10,500	7,000	130.0	64.0	104.0	18,130
2001	2,700	5,000	13,500	10,500	3,000	164.0	56.0	140.0	18,900
2002	3,700	4,190	15,500	11,300	4,200	176.0	63.0	145.0	22,534
2003	4,200	5,360	22,500	16,100	6,400	185.0	78.0	155.0	34,777

See footnotes at end of table.

--Continued

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

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds		-- Cents/pound --			
Oregon									
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
1993	1,850	7,840	14,500	6,500	8,000	80.5	34.0	54.8	7,953
1994	1,950	8,970	17,500	8,000	9,500	73.0	34.0	51.8	9,070
1995	1,950	7,180	14,000	6,000	8,000	71.0	33.0	49.3	6,900
1996	2,100	8,100	17,000	6,000	11,000	92.5	65.5	75.0	12,755
1997	2,500	8,400	21,000	6,500	14,500	87.5	67.0	73.3	15,403
1998	2,500	8,650	22,500	8,000	14,500	72.0	38.5	50.4	11,343
1999	2,800	8,040	22,500	7,500	15,000	105.0	67.0	79.7	17,925
2000	3,100	9,350	29,000	10,000	19,000	91.0	70.0	77.2	22,400
2001	3,200	8,910	28,500	10,900	17,600	82.0	38.0	54.8	15,626
2002	3,400	7,790	26,500	11,000	15,500	100.0	55.0	73.7	19,525
2003	3,300	7,240	23,900	10,400	13,500	109.0	70.0	87.0	20,786
Washington									
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
1993	1,200	5,600	6,720	2,020	4,700	78.0	39.0	50.7	3,409
1994	1,400	6,200	8,680	2,680	6,000	62.0	42.0	48.2	4,182
1995	1,400	4,500	6,300	1,800	4,500	77.0	38.0	49.1	3,096
1996	1,300	6,300	8,190	1,590	6,600	89.0	64.0	68.9	5,639
1997	1,300	6,700	8,710	2,000	6,710	167.0	66.0	89.2	7,769
1998	1,500	7,000	10,500	2,000	8,500	103.0	53.0	62.5	6,565
1999	1,600	6,800	10,880	1,500	9,380	122.0	64.0	72.0	7,833
2000	1,700	7,300	12,410	2,300	10,110	117.0	66.0	75.5	9,364
2001	2,000	7,500	15,000	4,200	10,800	142.0	53.0	77.9	11,688
2002	2,100	6,500	13,650	2,850	10,800	122.0	58.0	71.4	9,741
2003	2,200	6,000	13,200	3,400	9,800	133.0	77.0	91.4	12,068

N.A.= Not available. 1/ Small quantities of processed blueberries are included in fresh to avoid disclosure of individual operations. 2/ Maine produces wild blueberries, other States cultivated. NASS publishes data for cultivated blueberries only. Beginning in 1988, data are from the New England Agricultural Statistics Service. Data prior to 1988 are from the North American Blueberry Council. 3/ Includes small amounts from Indiana prior to 1992. Sources: New England Agricultural Statistics Service, Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; North American Blueberry Council; National Agricultural Statistics Service, USDA.

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

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production -- 1,000 pounds	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds		-- Cents/pound --			
<b>Boysenberries</b>									
<b>California</b>									
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.	91.1	1,548
1993	250	9,000	2,250	N.A.	N.A.	N.A.	N.A.	88.0	1,980
1994	250	8,000	2,000	N.A.	N.A.	N.A.	N.A.	75.5	1,510
1995	270	6,670	1,800	N.A.	N.A.	N.A.	N.A.	95.0	1,710
1996	270	8,890	2,400	N.A.	N.A.	N.A.	N.A.	93.7	2,248
1997	270	9,110	2,460	N.A.	N.A.	N.A.	N.A.	66.7	1,642
1998	250	7,000	1,750	N.A.	N.A.	N.A.	N.A.	79.2	1,386
1999	300	9,330	2,800	N.A.	N.A.	N.A.	N.A.	82.4	2,308
2000	260	9,620	2,500	N.A.	N.A.	N.A.	N.A.	82.4	2,061
2001	230	8,260	1,900	N.A.	N.A.	N.A.	N.A.	81.6	1,550
2002	210	8,100	1,700	N.A.	N.A.	N.A.	N.A.	81.6	1,388
2003	200	6,000	1,200	N.A.	N.A.	N.A.	N.A.	89.1	1,069
<b>Oregon</b>									
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
1993	1,000	4,550	4,550	150	4,400	115.0	74.0	75.4	3,429
1994	1,200	5,080	6,100	100	6,000	103.0	62.5	63.2	3,853
1995	1,200	3,980	4,780	80	4,700	134.0	77.5	78.5	3,750
1996	1,200	4,170	5,000	100	4,900	146.0	103.0	104.0	5,193
1997	1,350	5,260	7,100	200	6,900	119.0	53.0	54.9	3,895
1998	1,200	5,000	6,000	300	5,700	83.5	43.0	45.0	2,702
1999	1,150	5,480	6,300	300	6,000	107.0	64.0	66.0	4,161
2000	1,100	5,450	6,000	300	5,700	135.0	44.5	49.0	2,942
2001	1,000	4,500	4,500	300	4,200	139.0	57.0	62.5	2,811
2002	900	3,670	3,300	200	3,100	129.0	54.0	58.5	1,932
2003	900	3,440	3,100	200	2,900	139.0	82.0	85.7	2,656

See footnotes at end of table.

--Continued

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

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh -- 1,000 pounds	Processed	Fresh -- Cents/pound --	Processed	All	
Loganberries									
Oregon									
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
1993	90	5,000	450	90	360	156.0	60.0	79.1	356
1994	90	4,440	400	70	330	100.0	78.5	82.3	329
1995	80	3,880	310	70	240	142.0	68.0	84.5	262
1996	80	3,130	250	125	125	122.0	75.5	98.8	247
1997	90	3,670	330	150	180	170.0	77.0	119.0	394
1998	70	4,000	280	90	190	112.0	74.0	86.4	242
1999	80	4,750	380	90	290	152.0	88.0	103.0	392
2000	80	5,750	460	80	380	156.0	45.0	64.3	296
2001	70	1,570	110	10	100	154.0	35.0	45.5	50
2002	70	3,710	260	160	100	100.0	50.0	80.8	210
2003	70	2,710	190	70	120	133.0	80.0	99.0	189

N.A. = Not available.

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

Table D-4--Black raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1980 to date

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds		-- Cents/pound --			
Oregon									
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
1993	1,150	2,430	2,800	20	2,780	188.0	161.0	161.0	4,514
1994	1,150	3,300	3,800	20	3,780	150.0	100.0	100.0	3,810
1995	1,200	2,130	2,550	10	2,540	159.0	60.0	60.4	1,540
1996	1,150	1,650	1,900	10	1,890	191.0	167.0	167.0	3,175
1997	1,100	1,910	2,100	10	2,090	288.0	190.0	190.0	4,000
1998	1,060	1,980	2,100	20	2,080	237.0	210.0	210.0	4,415
1999	1,100	2,550	2,800	10	2,790	242.0	189.0	189.0	5,297
2000	1,150	3,130	3,600	30	3,570	210.0	148.0	149.0	5,347
2001	1,200	3,380	4,050	10	4,040	138.0	45.0	45.2	1,832
2002	1,200	2,420	2,900	20	2,880	193.0	40.0	41.1	1,191
2003	1,100	2,090	2,300	10	2,290	182.0	136.0	136.0	3,132
Washington 1/									
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 Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; and National Agricultural Statistics Service, USDA.

Table D-5--Red raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1980 to date

State and year	Acreage Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh -- 1,000 pounds --	Processed	Fresh -- Cents/pound --	Processed	All	
Oregon									
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
1993	3,700	4,460	16,500	500	16,000	115.0	69.5	70.9	11,695
1994	3,800	5,790	22,000	1,000	21,000	157.0	86.5	89.7	19,735
1995	4,000	4,630	18,500	700	17,800	154.0	74.0	77.0	14,250
1996	3,700	3,920	14,500	800	13,700	181.0	79.4	85.0	12,326
1997	3,600	4,860	17,500	500	17,000	144.0	52.5	55.1	9,645
1998	3,300	3,640	12,000	700	11,300	143.0	39.5	45.5	5,465
1999	3,000	4,370	13,100	700	12,400	100.0	69.0	70.7	9,256
2000	2,700	3,560	9,600	900	8,700	116.0	47.0	53.5	5,133
2001	2,300	4,090	9,400	800	8,600	122.0	45.0	51.6	4,846
2002	2,200	3,450	7,600	1,300	6,300	122.0	63.0	73.1	5,555
2003	2,000	2,600	5,200	1,000	4,200	128.0	70.0	81.2	4,220
Washington									
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
1993	5,200	8,200	42,640	1,640	41,000	140.0	63.0	66.0	28,126
1994	5,700	8,200	46,740	1,840	44,900	166.0	81.0	84.3	39,423
1995	5,900	8,900	52,510	1,010	51,500	118.0	66.0	67.0	35,182
1996	6,300	6,500	40,950	1,950	39,000	122.0	72.0	74.4	30,459
1997	8,500	7,000	59,500	3,000	56,500	143.0	42.0	47.1	28,020
1998	9,000	6,700	60,300	2,300	58,000	128.0	34.0	37.6	22,664
1999	9,500	7,300	69,350	4,000	65,350	129.0	66.0	69.6	48,291
2000	9,500	7,500	71,250	4,000	67,250	126.0	31.0	36.3	25,888
2001	9,500	7,900	75,050	3,550	71,500	158.0	45.0	50.3	37,784
2002	9,500	7,800	74,100	5,200	68,900	115.0	45.0	49.9	36,985
2003	9,200	7,300	67,200	1,400	65,800	167.0	52.0	54.4	36,554

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

Table D-6--Cranberries: Acreage harvested, yield per acre, production, utilization, season-average grower price, and value, United States, 1980 to date

Year	Acreage harvested Acres	Yield per acre	Production		Utilization			Price \$/barrel 2/	Value \$1,000
			Total	Utilized	Fresh	Processed	Shrinkage 1/		
				--1,000 barrels 3/--					
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	27,600	135.8	3,747.0	3,747.0	254.5	3,407.5	85.0	44.00	164,720
1990	27,800	122.1	3,393.0	3,393.0	215.7	3,154.3	23.0	46.10	156,455
1991	28,400	148.6	4,219.0	4,219.0	236.5	3,912.0	70.5	49.00	206,616
1992	29,200	142.5	4,160.0	4,160.0	223.5	3,881.0	55.5	51.60	214,767
1993	29,400	133.3	3,919.0	3,919.0	199.0	3,619.0	101.0	50.20	196,820
1994	31,100	150.5	4,682.0	4,682.0	216.0	4,415.0	51.0	49.30	230,795
1995	32,800	127.8	4,193.0	4,193.0	242.0	3,858.0	93.0	53.40	223,938
1996	34,000	137.4	4,671.0	4,671.0	236.0	4,330.0	105.0	65.90	307,827
1997	35,700	154.0	5,497.0	5,497.0	225.0	5,072.0	200.0	63.70	350,147
1998	36,600	148.7	5,444.0	5,444.0	244.0	5,200.0	43.0	36.60	199,114
1999	38,200	166.4	6,357.0	6,357.0	357.0	6,000.0	8.0	17.20	109,072
2000	37,200	153.5	5,712.0	5,579.0	442.0	5,137.0	N.A.	18.10	100,851
2001	35,600	149.7	5,329.0	4,783.0	426.0	4,357.0	N.A.	23.80	113,646
2002	39,400	144.4	5,689.0	5,682.0	370.0	5,312.0	N.A.	32.20	182,783
2003	39,600	156.1	6,183.0	6,183.0	351.0	5,832.0	N.A.	33.60	208,025

N.A.=Not available. 1/ Cranberries paid for by processors and lost because of dehydration and berry breakdown after delivery.

2/ Equivalent returns at first delivery point, screened basis of utilized production. 3/ 1 barrel = 100 pounds.

Source: National Agricultural Statistics Service, USDA.

Table D-7 --Strawberries: Acreage, production, season-average grower price, and value, United States, 1980 to date

Year	Acreage harvested	Production	Grower price	Value
	Acres	1,000 cwt 1/	Dollars/cwt 1/	1,000 dollars
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	46,080	12,537	47.00	589,588
1991	46,080	13,656	46.20	631,458
1992	49,530	13,348	52.30	698,004
1993	51,230	14,465	46.30	669,937
1994	48,830	16,486	50.70	836,142
1995	48,080	16,020	50.70	811,634
1996	47,670	16,259	47.30	768,943
1997	44,260	16,278	55.50	903,350
1998	44,930	16,381	61.10	1,000,254
1999	46,460	18,314	62.50	1,144,876
2000	47,350	19,008	55.00	1,044,594
2001	45,700	16,509	64.70	1,068,582
2002	47,600	18,845	61.60	1,161,630
2003	48,400	20,811	63.90	1,320,950

1/ cwt = 100 pounds.

Source: National Agricultural Statistics Service, USDA.

Table D-8--Strawberries, fresh market and processing: Production, season-average grower price, and value, United States, 1980 to date

Year	Fresh market			Processing		
	Production 1,000 cwt 1/	Price Dollars/cwt 1/	Value 1,000 dollars	Production 1,000 cwt 1/	Price Dollars/cwt 1/	Value 1,000 dollars
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	8,636	55.30	477,487	3,901	28.70	112,101
1991	9,682	54.00	522,567	3,974	27.40	108,891
1992	9,997	61.50	615,243	3,351	24.70	82,761
1993	10,108	54.00	546,033	4,357	28.40	123,904
1994	11,477	60.20	690,414	5,009	29.10	145,728
1995	11,456	60.40	692,249	4,564	26.20	119,385
1996	12,126	56.50	684,661	4,133	20.40	84,282
1997	12,018	65.60	787,974	4,260	27.10	115,376
1998	11,322	74.10	838,803	5,059	31.90	161,451
1999	13,052	74.40	971,114	5,262	33.00	173,762
2000	14,333	64.90	930,125	4,675	24.50	114,469
2001	12,597	75.80	954,413	3,912	29.20	114,169
2002	14,063	71.30	1,003,145	4,782	33.10	158,485
2003	15,686	75.50	1,176,816	5,125	28.10	144,134

1/ cwt = 100 pounds

Source: National Agricultural Statistics Service, USDA.

Table D-9--Strawberries, fresh: Monthly prices received by growers, United States, 1980 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/cwt 1/--												
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	49.80	89.20	61.10	70.70	117.00	133.00
1993	90.70	88.50	58.40	43.80	38.30	46.10	32.80	46.90	48.90	64.20	95.70	141.00
1994	79.50	71.90	67.90	56.70	56.40	52.30	49.50	49.00	46.60	82.40	89.90	129.00
1995	87.60	80.20	59.20	54.30	66.90	54.00	50.70	63.30	41.50	49.70	115.00	144.00
1996	93.00	79.40	65.90	39.30	45.60	65.40	44.70	54.80	61.50	40.70	---	160.00
1997	102.00	78.40	80.40	42.70	54.30	75.10	56.60	53.10	67.50	69.80	---	184.00
1998	111.00	119.00	78.60	69.90	67.40	55.50	56.50	65.00	59.00	80.20	116.00	108.00
1999	115.00	119.00	86.30	84.90	61.00	63.10	58.10	66.20	58.30	45.60	79.00	128.00
2000	91.20	87.50	63.60	68.90	46.10	59.00	57.00	49.60	62.20	95.40	---	132.00
2001	181.00	107.00	81.10	75.70	51.60	61.50	68.90	87.40	78.10	80.70	96.40	113.00
2002	134.00	104.00	87.30	60.00	63.40	57.90	53.20	82.60	58.40	68.40	108.00	---
2003	109.00	87.70	64.00	69.50	64.20	58.20	66.70	68.10	86.80	100.00	194.00	177.00
2004 2/	151.00	127.00	69.10	49.50	64.50	66.30	59.50	76.90	98.30	---	---	---

--- = Insufficient marketing to establish price. 1/ cwt = 100 pounds. 2/ September is preliminary.

Source: National Agricultural Statistics Service, USDA.



Table E-1--All tree nuts: Bearing acreage, United States, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Total 2/
--Acres--							
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	53,700	691,400
1991/92	405,000	27,470	N.A.	181,000	18,200	55,700	687,370
1992/93	401,000	27,030	N.A.	178,000	17,500	56,500	680,030
1993/94	413,000	27,030	N.A.	185,000	18,500	57,000	700,530
1994/95	433,000	27,550	N.A.	189,000	18,500	57,500	725,550
1995/96	418,000	27,980	N.A.	193,000	19,300	60,300	718,580
1996/97	428,000	28,600	N.A.	192,000	19,200	64,300	732,100
1997/98	442,000	29,000	N.A.	193,000	19,200	65,400	748,600
1998/99	460,000	29,530	N.A.	198,000	19,200	68,000	774,730
1999/2000	485,000	29,200	N.A.	197,000	18,900	71,000	801,100
2000/01	510,000	28,650	N.A.	200,000	17,700	74,600	830,950
2001/02	530,000	29,000	N.A.	204,000	17,800	78,000	858,800
2002/03	545,000	29,200	N.A.	210,000	17,800	83,000	885,000
2003/04 3/	550,000	28,000	N.A.	213,000	17,800	88,000	896,800

N.A. = Not available. 1/ Beginning August for almonds and walnuts, September for pistachios, and July for all others. 2/ Excludes pecans. 3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-2--All tree nuts: Gross return per bearing acre, United States, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Total 2/
--Dollars 3/--							
1980/81	1,448	1,008	N.A.	1,025	2,417	2,042	1,345
1981/82	918	525	N.A.	1,303	2,645	703	1,043
1982/83	918	581	N.A.	1,341	2,660	2,193	1,132
1983/84	644	208	N.A.	713	2,257	1,197	706
1984/85	1,171	391	N.A.	874	2,174	2,000	1,120
1985/86	882	761	N.A.	976	2,256	1,149	945
1986/87	1,110	471	N.A.	1,080	2,444	2,453	1,177
1987/88	1,554	839	N.A.	1,381	2,299	1,106	1,472
1988/89	1,432	546	N.A.	1,089	2,467	2,430	1,404
1989/90	1,170	402	N.A.	1,369	2,470	1,249	1,233
1990/91	1,455	619	N.A.	1,304	2,228	2,279	1,467
1991/92	1,393	678	N.A.	1,517	1,904	1,728	1,438
1992/93	1,724	557	N.A.	1,608	1,865	2,680	1,730
1993/94	2,253	961	N.A.	1,954	1,783	2,853	2,161
1994/95	2,229	655	N.A.	1,264	1,958	2,066	1,899
1995/96	2,107	1,293	N.A.	1,697	1,955	2,675	2,010
1996/97	2,379	571	N.A.	1,712	2,295	1,894	2,089
1997/98	2,626	1,457	N.A.	1,993	2,266	3,110	2,451
1998/99	1,530	506	N.A.	1,204	1,947	2,848	1,533
1999/2000	1,418	1,219	N.A.	1,273	2,003	2,304	1,467
2000/01	1,307	699	N.A.	1,482	1,667	3,290	1,514
2001/02	1,396	1,197	N.A.	1,675	1,856	2,085	1,528
2002/03	2,203	668	N.A.	1,571	1,697	4,016	2,162
2003/04 4/	2,909	1,387	N.A.	1,668	1,816	1,636	2,420

N.A. = Not available. 1/ Beginning August for almonds and walnuts, September for pistachios, and July for all others. 2/ Excludes pecans.

3/ Value of production divided by bearing acreage. 4/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-3--All tree nuts: Utilized production (shelled basis), United States, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Total
-- 1,000 pounds --							
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	18,007	121,136	204,108	9,522	14,597	1,027,370
1988/89	590,000	13,134	135,030	173,171	11,193	45,684	968,212
1989/90	490,000	10,400	101,989	196,546	11,918	18,213	829,066
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	548,000	22,132	74,147	168,940	10,320	65,585	889,123
1993/94	490,000	32,464	156,896	216,884	11,204	62,359	969,806
1994/95	735,000	16,960	86,233	200,795	12,005	51,375	1,102,369
1995/96	370,000	30,186	122,191	197,786	11,469	64,681	796,314
1996/97	510,000	14,641	93,894	170,444	12,892	40,425	842,296
1997/98	759,000	34,136	148,141	221,365	13,180	74,930	1,250,751
1998/99	520,000	12,477	65,501	187,862	13,039	78,208	877,087
1999/2000	833,000	31,561	160,396	237,884	12,848	58,083	1,333,772
2000/01	703,000	18,052	92,647	204,857	11,357	114,164	1,144,077
2001/02	830,000	39,600	145,580	257,556	12,718	80,733	1,366,187
2002/03	1,090,000	15,600	78,444	243,963	12,042	149,513	1,589,563
2003/04 2/	1,040,000	30,224	116,968	279,429	12,039	57,448	1,536,108

1/ Beginning August for almonds and walnuts, September for pistachios, and July for all others. 2/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-4--All tree nuts: Season-average grower prices received, United States, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	All
--Cents per pound, shelled basis--							
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	386.0	119.5
1983/84	104.0	81.8	129.2	87.1	292.0	334.9	109.0
1984/85	77.4	88.2	133.4	115.8	303.5	223.9	95.9
1985/86	80.0	87.2	149.9	104.2	320.8	322.4	100.3
1986/87	192.0	95.6	156.8	137.2	355.6	270.5	172.5
1987/88	100.0	116.1	114.8	119.1	376.7	310.7	110.2
1988/89	105.0	107.2	123.4	111.3	365.9	251.0	116.6
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	130.0	69.1	324.2	169.4	316.3	230.9	159.4
1993/94	194.0	80.0	136.3	166.6	294.4	260.8	178.1
1994/95	134.0	104.3	240.4	119.0	301.7	231.3	143.1
1995/96	248.0	118.0	222.1	165.6	329.1	249.4	215.3
1996/97	208.0	111.6	143.1	192.8	341.8	301.3	197.5
1997/98	156.0	123.8	175.0	173.8	330.0	271.5	167.4
1998/99	141.0	119.8	270.9	126.9	286.6	247.6	155.7
1999/2000	86.0	112.8	206.0	105.4	294.6	281.6	112.9
2000/01	97.0	111.0	257.7	144.7	259.8	215.0	130.8
2001/02	91.0	87.6	138.1	132.6	259.8	201.4	110.8
2002/03	111.0	125.0	210.4	135.2	250.9	222.9	130.8
2003/04 2/	157.0	128.5	237.4	127.2	268.5	250.6	159.4

1/ Beginning August for almonds and walnuts, September for pistachios, and July for all others. 2/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-5--All tree nuts: Value of production, United States, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Total
--1,000 dollars--							
1980/81	473,340	17,740	143,269	184,392	24,174	55,145	898,060
1981/82	299,520	11,550	184,842	228,150	26,454	19,759	770,275
1982/83	311,140	12,783	147,491	238,680	27,136	65,560	802,790
1983/84	231,920	4,576	158,389	125,569	23,928	37,224	581,606
1984/85	446,134	8,319	144,830	155,490	26,088	61,586	842,447
1985/86	360,640	16,738	166,288	174,762	30,450	37,127	786,005
1986/87	461,568	10,967	196,649	194,400	35,200	83,888	982,672
1987/88	648,000	20,902	139,109	243,048	35,868	45,347	1,132,274
1988/89	600,075	14,082	166,658	192,698	40,950	114,680	1,129,143
1989/90	480,930	10,664	179,040	245,030	44,945	63,570	1,024,179
1990/91	597,990	17,011	247,590	236,080	41,000	122,400	1,262,071
1991/92	564,179	18,519	309,524	274,540	34,650	96,250	1,297,662
1992/93	691,340	15,304	240,362	286,230	32,640	151,410	1,417,286
1993/94	930,618	25,968	213,862	361,400	32,980	162,640	1,727,468
1994/95	965,202	17,694	207,345	238,960	36,225	118,809	1,584,235
1995/96	880,896	35,614	271,377	327,600	37,740	161,320	1,714,547
1996/97	1,018,368	16,341	134,355	328,640	44,070	121,800	1,663,574
1997/98	1,160,640	42,267	259,220	384,670	43,500	203,400	2,093,697
1998/99	703,590	14,942	177,452	238,350	37,375	193,640	1,365,349
1999/2000	687,742	35,603	330,398	250,738	37,855	163,590	1,505,926
2000/01	666,487	20,039	238,768	296,360	29,500	245,430	1,496,584
2001/02	740,012	34,700	201,101	341,600	33,040	162,610	1,513,063
2002/03	1,200,687	19,500	165,033	329,940	30,210	333,300	2,078,670
2003/04 2/	1,600,144	38,831	277,629	355,340	32,330	143,990	2,448,264

1/ Beginning August for almonds and walnuts, September for pistachios, and July for all others. 2/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-6--All tree nuts (shelled basis): Supply and utilization, United States, 1980/81 to date

Season 1/	Utilized production	Loss and exempt 2/	Marketable production 3/	Imports	Begin- ing stocks	Market reserve	Total supply 4/	Ending stocks	Exports	Consumption	
										Total	Per capita
--1,000 pounds--											
1980/81	585,205	18,153	567,052	101,117	172,522	0	840,691	169,059	261,980	409,652	1.79
1981/82	763,550	26,963	736,587	92,598	169,059	0	998,244	275,444	279,730	443,069	1.92
1982/83	671,779	17,483	654,296	123,261	275,444	6,620	1,053,002	314,988	234,339	503,675	2.16
1983/84	533,668	23,628	510,041	146,983	314,988	6,650	972,011	222,379	219,322	530,311	2.25
1984/85	878,323	27,961	850,362	139,937	222,379	28,180	1,212,677	331,455	318,131	563,091	2.37
1985/86	783,802	22,110	761,691	151,129	331,455	44,400	1,244,275	265,063	392,963	586,249	2.45
1986/87	569,513	15,966	553,548	142,993	265,063	0	961,604	186,187	240,643	534,774	2.21
1987/88	1,027,370	26,819	1,000,551	132,444	186,187	114,220	1,319,181	356,779	426,128	536,274	2.20
1988/89	968,212	27,662	940,551	126,742	356,779	141,130	1,424,072	404,709	456,054	563,309	2.29
1989/90	829,066	34,477	794,589	169,829	404,709	0	1,369,127	326,182	488,227	554,718	2.23
1990/91	1,008,415	46,919	961,496	198,400	326,182	43,100	1,486,077	353,950	522,563	609,564	2.42
1991/92	877,597	28,708	848,889	171,068	353,950	1,260	1,373,907	262,471	563,729	547,706	2.15
1992/93	889,123	28,829	860,294	228,072	262,471	0	1,350,838	237,024	543,960	569,854	2.21
1993/94	969,806	22,693	947,113	214,538	237,024	0	1,398,676	279,713	510,923	608,040	2.32
1994/95	1,102,369	40,844	1,061,524	218,925	279,713	60,800	1,560,163	334,086	640,811	585,266	2.21
1995/96	796,314	26,176	770,138	203,958	334,086	0	1,308,182	251,855	542,421	513,905	1.92
1996/97	842,296	25,353	816,943	218,338	251,855	0	1,287,137	156,450	580,378	550,310	2.03
1997/98	1,250,751	36,325	1,214,426	243,829	156,450	0	1,614,705	348,734	667,127	598,844	2.18
1998/99	877,087	26,172	850,915	252,093	348,734	0	1,451,743	223,852	603,196	624,695	2.25
1999/2000	1,333,772	36,281	1,297,491	285,429	223,852	0	1,806,772	365,578	667,170	774,024	2.75
2000/01	1,144,077	27,496	1,116,582	297,080	365,578	0	1,779,240	274,294	782,692	722,254	2.54
2001/02	1,366,187	31,656	1,334,531	322,495	274,294	0	1,931,320	280,665	898,636	752,019	2.62
2002/03	1,589,563	27,703	1,561,860	346,115	280,665	0	2,188,640	362,476	998,229	827,935	2.86
2003/04 5/	1,536,108	29,773	1,506,336	384,304	362,476	0	2,253,116	350,005	1,046,325	856,786	2.93

1/ Beginning July 1 for hazelnuts, macadamias, and pecans; August 1 for almonds and walnuts; September 1 for pistachios; other tree nuts include Brazil, pignolias, chestnuts, cashews, and mixed nuts. 2/ Utilized production minus marketable production, which includes inedibles and noncommercial usage.

3/ Marketable production is used to calculate consumption. 4/ Marketable production plus imports and beginning stocks. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-7--Almonds: Acreage, yield per acre, production (shelled basis), season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Yield/acre	Production	Grower price	Value
	1,000 acres	Pounds	Million pounds	Cents/pound	1,000 dollars
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/	405.0	1,210	490	119.0	564,179
1992 1/	401.0	1,370	548	130.0	691,340
1993 1/	413.0	1,190	490	194.0	930,618
1994 1/	433.0	1,700	735	134.0	965,202
1995 1/	418.0	885	370	248.0	880,896
1996 1/	428.0	1,190	510	208.0	1,018,368
1997 1/	442.0	1,720	759	156.0	1,160,640
1998 1/	460.0	1,130	520	141.0	703,590
1999 1/	485.0	1,720	833	86.0	687,742
2000 1/	510.0	1,380	703	97.0	666,487
2001 1/	530.0	1,570	830	91.0	740,012
2002 1/	545.0	2,000	1,090	111.0	1,200,687
2003 1/	550.0	1,890	1,040	157.0	1,600,144

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; 1992-16.2; 1993-10.3; 1994-14.7;

1995-14.8; 1996-20.4; 1997-15.0; 1998-21.0; 1999-33.3; 2000-15.9, 2001-16.8, 2002-8.3, and 2003-20.8.

Source: National Agricultural Statistics Service, USDA.

Table E-8--Almonds: Supply and utilization (shelled basis), 1980/81 to date

Season 1/	Utilized pro- duction 2/	Loss and exempt 3/	Marketable produc- tion 4/	Imports 5/	Begin- ing stocks 4/	Total supply 6/	Current year			Domestic consumption	
							market reserve 7/	Ending stocks 4/	Exports 4/	Total	Per capita
--1,000 pounds--											
1980/81	322,000	16,860	305,140	70	78,950	384,160	0	101,657	186,930	95,573	0.42
1981/82	408,000	24,870	383,130	40	101,657	484,827	0	161,014	207,890	115,923	0.50
1982/83	347,000	16,240	330,760	570	161,014	492,344	6,620	176,949	177,980	137,415	0.59
1983/84	242,000	20,210	221,790	180	176,949	398,919	6,650	90,623	171,700	136,596	0.58
1984/85	590,000	26,360	563,640	240	90,623	654,503	28,180	227,010	266,780	160,713	0.68
1985/86	465,000	21,000	444,000	460	227,010	671,470	44,400	144,326	332,190	194,954	0.81
1986/87	250,000	14,310	235,690	690	144,326	380,706	0	79,017	174,010	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	0.59
1988/89	590,000	25,460	564,540	480	227,894	792,914	141,130	270,061	363,970	158,883	0.65
1989/90	490,000	32,830	457,170	247	270,061	727,478	0	203,100	370,745	153,633	0.62
1990/91	660,000	44,250	615,750	132	203,100	818,982	43,100	241,360	391,680	185,942	0.74
1991/92	490,000	26,759	463,241	204	241,360	704,805	1,260	148,100	401,174	155,531	0.61
1992/93	548,000	26,700	521,300	256	148,100	669,656	0	131,113	385,792	152,751	0.59
1993/94	490,000	19,940	470,060	293	131,113	601,466	0	102,631	343,184	155,650	0.59
1994/95	735,000	38,788	696,212	391	102,631	799,234	60,800	204,849	453,773	140,612	0.53
1995/96	370,000	18,562	351,438	564	204,849	556,851	0	92,799	335,100	128,952	0.48
1996/97	510,000	23,696	486,304	1,248	92,799	580,351	0	48,287	374,512	157,553	0.58
1997/98	759,000	32,790	726,210	116	48,287	774,613	0	171,976	447,864	154,774	0.56
1998/99	520,000	24,600	495,400	184	171,976	667,560	0	91,834	410,388	165,339	0.60
1999/00	833,000	34,400	798,600	226	91,834	890,660	0	175,850	439,534	275,275	0.98
2000/01	703,000	26,000	677,000	540	175,850	853,390	0	107,266	513,344	232,780	0.82
2001/02	830,000	29,300	800,700	882	107,266	908,848	0	80,922	585,723	242,203	0.84
2002/03	1,090,000	20,200	1,063,500	1,993	80,922	1,146,415	0	162,045	673,616	310,754	1.07
2003/04 8/	1,040,000	21,800	1,011,100	3,473	162,045	1,176,618	0	148,940	699,690	327,988	1.12

1/ Season begins August 1. 2/ National Agricultural Statistics Service, USDA. 3/ Utilized production minus marketable production.

4/ Almond Board of California. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production, plus

imports, plus beginning stocks. 7/ Market reserve allocated to domestic consumption, export, or ending stocks. 8/ Preliminary.

Source: Economic Research Service, USDA.

Table E-9--Hazelnuts (filberts): Bearing acreage and yield per acre (in-shell), by State, 1980 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
1980	21,600	0.70	400	0.75	22,000	0.70
1981	21,600	0.67	400	0.75	22,000	0.67
1982	21,580	0.85	420	0.95	22,000	0.85
1983	20,900	0.38	400	0.50	21,300	0.38
1984	21,600	0.61	400	0.50	22,000	0.61
1985	22,900	1.06	400	0.75	23,300	1.06
1986	24,500	0.61	400	0.50	24,900	0.61
1987	25,400	0.85	400	0.75	25,800	0.84
1988	26,100	0.62	400	0.50	26,500	0.62
1989	27,100	0.47	360	0.56	27,460	0.47
1990	27,000	0.80	300	0.67	27,300	0.79
1991	27,200	0.93	270	0.74	27,470	0.93
1992	26,800	1.03	230	0.87	27,030	1.02
1993	26,700	1.52	330	0.91	27,030	1.52
1994	27,200	0.77	350	0.57	27,550	0.77
1995	27,600	1.40	380	0.79	27,980	1.39
1996	28,200	0.66	400	0.63	28,600	0.66
1997	28,600	1.63	400	0.88	29,000	1.62
1998	29,100	0.53	430	0.23	29,530	0.52
1999	28,800	1.38	400	0.75	29,200	1.37
2000	28,300	0.79	350	0.57	28,650	0.79
2001	29,000	1.71	1/	1/	29,000	1.71
2002	29,200	0.67	1/	1/	29,200	0.67
2003	28,000	1.35	1/	1/	28,000	1.35

1/ Estimates discontinued in 2001.

Source: National Agricultural Statistics Service, USDA.

Table E-10--Hazelnuts (filberts): Production (in-shell), season-average grower price, and value, by State, 1980 to date 1/

Year	Oregon			Washington			United States		
	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
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
1993	40,700	633	25,763	300	683	205	41,000	633	25,968
1994	21,000	834	17,514	200	900	180	21,200	835	17,694
1995	38,700	913	35,333	300	935	281	39,000	913	35,614
1996	18,750	859	16,106	250	940	235	19,000	860	16,341
1997	46,650	899	41,938	350	940	329	47,000	899	42,267
1998	15,400	964	14,846	100	960	96	15,500	964	14,942
1999	39,700	890	35,333	300	900	270	40,000	890	35,603
2000	22,300	890	19,847	200	960	192	22,500	891	20,039
2001	49,500	701	34,700	2/	2/	2/	49,500	701	34,700
2002	19,500	1,000	19,500	2/	2/	2/	19,500	1,000	19,500
2003	37,700	1,030	38,831	2/	2/	2/	37,700	1,030	38,831

1/ Production is the quantity sold or utilized. 2/ Estimates discontinued in 2001.

Source: National Agricultural Statistics Service, USDA.

Table E-11--Hazelnuts (filberts): Supply and utilization (shelled basis), 1980/81 to date

Season 1/	Loss				Imports 3/	Beginning stocks 4/	Total supply 5/	Ending stocks 4/	Exports 3/	Domestic consumption	
	Utilized production	and exempt	Marketable production 2/							Total	Per capita
											Pounds
											--1,000 pounds--
1980/81	12,320	546	11,774	4,001	1,046	16,821	1,124	4,729	10,968	0.05	
1981/82	11,848	1,292	10,556	3,953	1,124	15,633	965	3,949	10,720	0.05	
1982/83	14,965	467	14,498	6,778	965	22,240	2,922	3,423	15,895	0.07	
1983/84	5,592	404	5,189	7,156	2,922	15,266	642	3,012	11,612	0.05	
1984/85	9,434	967	8,467	9,011	642	18,121	544	2,644	14,933	0.06	
1985/86	19,188	345	18,843	4,195	544	23,582	1,254	6,640	15,688	0.07	
1986/87	11,476	865	10,611	3,721	1,254	15,586	399	7,130	8,057	0.03	
1987/88	18,007	535	17,472	3,863	399	21,734	947	5,962	14,825	0.06	
1988/89	13,134	441	12,693	8,165	947	21,805	686	3,778	17,341	0.07	
1989/90	10,400	605	9,795	7,157	686	17,638	579	4,640	12,419	0.05	
1990/91	15,537	1,869	13,668	10,116	579	24,364	1,098	5,618	17,647	0.07	
1991/92	19,866	943	18,923	6,173	1,098	26,194	3,026	8,213	14,955	0.06	
1992/93	22,132	1,073	21,059	8,808	3,026	32,893	2,956	9,289	20,648	0.08	
1993/94	32,464	1,471	30,993	7,835	2,956	41,784	1,687	14,354	25,743	0.10	
1994/95	16,960	1,066	15,894	12,284	1,687	29,785	438	10,423	19,004	0.07	
1995/96	30,186	1,591	28,595	11,182	438	40,214	4,085	13,268	22,861	0.09	
1996/97	14,641	838	13,803	3,165	4,085	21,054	398	13,923	6,733	0.02	
1997/98	34,136	2,712	31,423	8,628	398	40,449	1,380	20,308	18,760	0.07	
1998/99	12,477	744	11,733	12,466	1,380	25,579	1,024	10,167	14,387	0.05	
1999/2000	31,561	1,040	30,520	12,713	1,024	44,257	5,609	11,327	27,322	0.10	
2000/01	18,052	639	17,414	11,650	5,609	34,673	1,398	14,701	18,574	0.07	
2001/02	39,600	1,512	38,088	15,195	1,398	54,681	2,543	22,529	29,609	0.10	
2002/03	15,600	338	15,262	16,387	2,543	34,192	2,447	9,929	21,815	0.08	
2003/04 6/	30,224	15	30,209	10,903	2,447	43,559	3,136	25,584	14,838	0.05	

1/ Season beginning July 1. 2/ Utilized production minus loss and exempt. 3/ Bureau of Census, U.S. Department of Commerce.

4/ Hazelnut Marketing Board. 5/ Marketable production, plus imports, plus beginning stocks. 6/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-12--Macadamia nuts: Acreage, yield per acre, production (in-shell), season-average grower price, and value, Hawaii, 1980 to date

Year	Bearing acreage	Yield/acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/pound	1,000 dollars
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
1993	18,500	2,620	48,500	68.0	32,980
1994	18,500	2,840	52,500	69.0	36,225
1995	19,300	2,640	51,000	74.0	37,740
1996	19,200	2,940	56,500	78.0	44,070
1997	19,200	3,020	58,000	75.0	43,500
1998	19,200	2,990	57,500	65.0	37,375
1999	18,900	2,990	56,500	67.0	37,855
2000	17,700	2,820	50,000	59.0	29,500
2001	17,800	3,150	56,000	59.0	33,040
2002	17,800	2,980	53,000	57.0	30,210
2003	17,800	2,980	53,000	61.0	32,330

Source: National Agricultural Statistics Service, USDA.

Table E-13--Pecans: Production (in-shell), season-average grower price, and value, United States, 1980 to date

Year	Improved varieties 1/			Native and seedling			All pecans 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	1,000 lbs	Cents/pound	\$1,000	1,000 lbs	Cents/pound	\$1,000	1,000 lbs	Cents/pound	\$1,000
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	185,500	62.6	116,210	122,700	41.1	50,448	308,200	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	154.0	164,333	41,100	112.0	46,794	166,000	145.0	240,362
1993	237,100	62.9	149,189	109,200	39.6	43,270	365,000	58.6	213,862
1994	118,900	115.0	136,945	59,600	76.4	45,531	199,000	104.0	207,345
1995	174,800	112.0	195,216	76,800	72.5	55,678	267,500	101.0	271,377
1996 3/	165,125	68.9	113,749	44,375	46.4	20,606	209,500	64.1	134,355
1997	202,900	93.3	189,226	132,100	53.0	69,994	335,000	77.4	259,220
1998	112,000	135.0	150,908	34,400	77.2	26,544	146,400	121.0	177,452
1999	219,400	101.0	222,647	186,700	57.7	107,751	406,100	81.4	330,398
2000	160,550	126.0	201,575	49,300	75.4	37,193	209,850	114.0	238,768
2001	246,550	66.2	163,204	91,950	41.2	37,897	338,500	59.4	201,101
2002	130,720	107.0	139,597	42,180	60.3	25,436	172,900	95.5	165,033
2003	202,900	110.0	223,547	79,200	68.3	54,082	282,100	98.4	277,629

1/ Budded, grafted, or topworked varieties. 2/ Includes Arizona, Kansas, Missouri, and Tennessee in 1989-1992; Arizona, Missouri, and Tennessee in 1993 and 1995; and Arizona, Mississippi, Missouri, and Tennessee in 1994. 3/ Estimates discontinued in 1996 for Missouri and Tennessee.

Source: National Agricultural Statistics Service, USDA.

Table E-14--Pecans: Supply and utilization (shelled basis), 1980/81 to date 1/

Season							Domestic consumption	
	2/ Utilized production	Imports 3/	Beginning stocks	Total supply 4/	Ending stocks	Exports 3/	Total	Per capita
	--1,000 pounds--							Pounds
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	114,996	0.46
1990/91	97,530	30,493	58,260	186,284	45,892	17,793	122,599	0.49
1991/92	118,933	18,725	45,892	183,550	49,585	17,215	116,750	0.46
1992/93	74,147	30,311	49,585	154,043	48,160	16,536	89,347	0.35
1993/94	156,896	23,916	48,160	228,971	76,731	15,165	137,075	0.52
1994/95	86,233	32,612	76,731	195,576	55,035	13,459	127,082	0.48
1995/96	122,191	27,712	55,035	204,938	85,907	17,359	101,672	0.38
1996/97	93,894	28,125	85,907	207,925	59,723	19,570	128,633	0.47
1997/98	148,141	36,397	59,723	244,261	98,027	20,808	125,426	0.46
1998/99	65,501	41,656	98,027	205,183	50,283	19,960	134,941	0.49
1999/2000	160,396	28,441	50,283	239,119	110,265	18,854	110,001	0.39
2000/01	92,647	36,898	110,265	239,809	86,084	20,566	133,160	0.47
2001/02	145,580	32,038	86,084	263,701	104,772	22,292	136,637	0.48
2002/03	78,444	40,318	104,772	223,534	68,385	31,541	123,608	0.43
2003/04 5/	116,968	28,007	68,385	213,360	92,400	31,294	89,666	0.31

1/ Conversion factors from in-shell to shelled basis varies year to year for production, stocks, and exports, and were 0.45 in 1996/97, 0.44 in 1997/98, 0.45 in 1998/99, 0.40 in 1999/2000, 0.44 in 2000/01, 0.43 in 2001/02, 0.45 in 2002/03, and 0.42 in 2003/04. For imports, the conversion factor was a constant 0.50. 2/ Season beginning July 1. 3/ Bureau of Census, U.S. Department of Commerce. 4/ Utilized production plus imports and beginning stocks. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-15--Pistachios: Production (in-shell), season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Yield/acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/pound	1,000 dollars
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	53,700	2,230	120,000	102.0	122,400
1991	55,700	1,380	77,000	125.0	96,250
1992	56,500	2,600	147,000	103.0	151,410
1993	57,000	2,670	152,000	107.0	162,640
1994	57,500	2,240	129,000	92.1	118,809
1995	60,300	2,450	148,000	109.0	161,320
1996	64,300	1,630	105,000	116.0	121,800
1997	65,400	2,750	180,000	113.0	203,400
1998	68,000	2,760	188,000	103.0	193,640
1999	71,000	1,730	123,000	133.0	163,590
2000	74,600	3,260	243,000	101.0	245,430
2001	78,000	2,060	161,000	101.0	162,610
2002	83,000	3,650	303,000	110.0	333,300
2003	88,000	1,350	119,000	121.0	143,900

Source: National Agricultural Statistics Service, USDA.

Table E-16--Pistachios: Supply and utilization (shelled basis), 1980/81 to date 1/

Season 2/	Utilized production	Loss and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 4/	Total supply 6/	Ending stocks 4/	Exports 5/	Domestic consumption	
									Total	Per capita
--1,000 pounds--										
										Pounds
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	3,469	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	5,519	19,487	0.08
1990/91	42,047	0	42,047	853	10,045	52,945	16,864	8,682	27,399	0.11
1991/92	25,667	190	25,476	250	16,864	42,590	6,072	15,413	21,104	0.08
1992/93	65,585	223	65,362	396	6,072	71,830	17,595	27,763	26,471	0.10
1993/94	62,359	448	61,911	494	17,595	80,000	25,672	21,066	33,262	0.13
1994/95	51,375	125	51,250	732	25,672	77,654	16,825	25,275	35,554	0.13
1995/96	64,681	5,177	59,504	422	16,825	76,751	13,795	31,540	31,417	0.12
1996/97	40,425	0	40,425	944	13,795	55,163	7,696	32,202	15,266	0.06
1997/98	74,930	0	74,930	417	7,696	83,043	9,742	36,150	37,150	0.14
1998/99	78,208	0	78,208	549	9,742	88,499	21,264	25,793	41,443	0.15
1999/2000	58,083	0	58,083	297	21,264	79,644	10,462	19,803	49,378	0.18
2000/01	114,164	0	114,164	920	10,462	125,547	33,329	32,641	59,577	0.21
2001/02	80,733	0	80,733	532	33,329	114,594	12,425	44,744	57,426	0.20
2002/03	149,513	0	149,513	764	12,425	162,702	56,180	44,449	62,073	0.21
2003/04 7/	57,448	0	57,448	1,287	56,180	114,915	23,384	34,999	56,532	0.19

-- = Negligible amounts. 1/ Conversion factor from in-shell to shelled basis varies year to year for production, stocks, and exports and were 0.39 in 1996/97, 0.42 in 1997/98 and in 1998/99, 0.47 in 1999/2000 and in 2000/01, 0.50 in 2001/02, 0.49 in 2002/03, and 0.48 in 2003/04. For imports the conversion factor was a constant 0.40. 2/ Season beginning September 1. 3/ Inedibles and noncommercial usage. 4/ California Pistachio Commission. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production plus imports and beginning stocks. 7/ Preliminary estimates.

Source: Economic Research Service, USDA.



Table E-17--Walnuts (English): Production (in-shell), season-average grower price, and value, California, 1980 to date

Year	Bearing acreage	Yield/acre	Production	Grower price	Value
	Acres	Short tons	Short tons	Dollars/ton	1,000 dollars
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	178,000	1.14	203,000	1,410	286,230
1993	185,000	1.41	260,000	1,390	361,400
1994	189,000	1.23	232,000	1,030	238,960
1995	193,000	1.21	234,000	1,400	327,600
1996	192,000	1.08	208,000	1,580	328,640
1997	193,000	1.39	269,000	1,430	384,670
1998	198,000	1.15	227,000	1,050	238,350
1999	197,000	1.44	283,000	886	250,738
2000	200,000	1.20	239,000	1,240	296,360
2001	204,000	1.50	305,000	1,120	341,600
2002	210,000	1.34	282,000	1,170	329,940
2003	213,000	1.53	326,000	1,090	355,340

Source: National Agricultural Statistics Service, USDA.

Table E-18--Walnuts: Supply and utilization (shelled basis), 1980/81 to date 1/

Season 2/	Utilized production	Loss and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 6/	Total supply 7/	Ending stocks 6/	Exports 5/	Domestic consumption	
									Total	Per capita
--1,000 pounds--										
Pounds										
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	204,108	826	203,281	470	28,343	232,094	59,931	59,029	113,134	0.46
1988/89	173,171	829	172,343	184	59,931	232,458	48,279	60,845	123,334	0.50
1989/90	196,546	858	195,687	142	48,279	244,109	54,197	77,898	112,014	0.45
1990/91	181,600	800	180,800	95	54,197	235,092	48,736	72,507	113,848	0.45
1991/92	211,251	816	210,436	82	48,736	259,254	55,689	88,244	115,322	0.45
1992/93	168,940	832	168,107	8,046	55,689	231,842	37,201	75,038	119,603	0.46
1993/94	216,884	834	216,050	1,191	37,201	254,442	72,992	83,311	98,139	0.38
1994/95	200,795	865	199,930	704	72,992	273,626	56,940	99,625	117,061	0.44
1995/96	197,786	845	196,940	2,308	56,940	256,188	55,269	98,276	102,643	0.38
1996/97	170,444	819	169,625	5,815	55,269	230,709	40,346	102,723	87,639	0.32
1997/98	221,365	823	220,542	284	40,346	261,172	67,609	94,125	99,437	0.36
1998/99	187,862	828	187,034	156	67,609	254,800	59,448	90,841	104,510	0.38
1999/2000	237,884	841	237,043	181	59,448	296,673	63,393	90,840	142,440	0.51
2000/01	204,857	857	204,000	371	63,393	267,763	46,218	97,786	123,760	0.44
2001/02	257,556	844	256,711	203	46,218	303,132	80,004	103,420	119,708	0.42
2002/03	243,963	865	243,098	195	80,004	323,296	73,419	113,966	135,911	0.47
2003/04 8/	279,429	857	278,571	372	73,419	352,363	82,145	124,187	146,031	0.50

1/ Conversion factors from in-shell to shelled basis varies year to year for production, stocks, and exports, and were 0.41 in 1996/97, 1997/98, and 1998/99, 0.42 in 1999/2000, 0.43 in 2000/01, 0.42 in 2001/02, and 0.43 in 2002/03 and 2003/04. For imports, the conversion factor was a constant 0.35. 2/ Season beginning August 1. 3/ Inedibles and noncommercial usage. 4/ Utilized production minus loss and exempt. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Walnut Marketing Board. 7/ Marketable production plus imports and beginning stocks. 8/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table F-1--Fresh apples: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports	Total	Per capita
			-- Million pounds --			Pounds
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	5,230.3	256.3	5,486.6	602.5	4,884.1	19.84
1989/90	5,822.3	228.0	6,050.3	773.9	5,276.3	21.22
1990/91 2/	5,515.0	229.7	5,744.7	818.0	4,926.7	19.58
1991/92	5,447.0	303.0	5,750.0	1,132.0	4,618.0	18.11
1992/93	5,767.0	259.4	6,026.4	1,082.2	4,944.2	19.14
1993/94	6,123.9	238.9	6,362.8	1,390.6	4,972.2	19.00
1994/95	6,366.2	286.9	6,653.1	1,526.7	5,126.4	19.36
1995/96	5,840.2	383.4	6,223.6	1,217.2	5,006.4	18.69
1996/97	6,206.9	373.3	6,580.2	1,518.3	5,061.9	18.67
1997/98	5,814.5	356.4	6,170.9	1,209.1	4,961.8	18.09
1998/99	6,412.5	344.2	6,756.7	1,487.8	5,268.9	18.98
1999/2000	5,995.7	377.5	6,373.2	1,175.2	5,198.1	18.50
2000/01	6,265.5	358.9	6,624.4	1,667.1	4,957.3	17.46
2001/02	5,467.5	361.4	5,828.9	1,353.1	4,475.8	15.60
2002/03	5,366.0	412.4	5,778.4	1,144.9	4,633.5	15.99
2003/04 3/	5,342.0	472.7	5,814.7	986.3	4,828.4	16.51

1/ Season beginning August. 2/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-2--Fresh bananas: Supply and utilization, 1980 to date

Calendar year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports	Total	Per capita
			-- Million pounds --			Pounds
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	0.0	6,089.0	24.36
1991	11.4	6,333.8	6,345.2	0.0	6,345.2	25.05
1992	12.0	6,949.7	6,961.7	0.0	6,961.7	27.12
1993	11.7	6,906.1	6,917.8	0.0	6,917.8	26.60
1994	13.7	7,299.0	7,312.7	0.0	7,312.7	27.78
1995	13.0	7,200.8	7,213.8	0.0	7,213.8	27.08
1996	13.0	7,425.7	7,438.7	0.0	7,438.7	27.60
1997	13.7	7,394.0	7,407.7	0.0	7,407.7	27.16
1998	21.0	7,709.1	7,730.1	0.0	7,730.1	28.01
1999	24.5	8,545.8	8,570.3	0.0	8,570.3	30.70
2000	29.0	8,003.8	8,032.8	0.0	8,032.8	28.45
2001	28.0	7,569.9	7,597.9	0.0	7,597.9	26.63
2002	20.0	7,694.9	7,714.9	0.0	7,714.9	26.77
2003	22.5	7,590.4	7,612.9	0.0	7,612.9	26.16

1/ Imports are net of re-exports.

Source: Economic Research Service, USDA.

Table F-3--Fresh blueberries: Supply and utilization, 1980 to date

Calendar year	Utilized production 1/	Imports	Total supply	Exports	Consumption		
					Total	Per capita	
--- Million pounds ---							Pounds
1980	43.2	4.4	47.6	7.7	39.9	0.18	
1981	44.2	4.6	48.7	11.5	37.2	0.16	
1982	43.4	9.2	52.7	16.1	36.6	0.16	
1983	40.4	8.4	48.8	16.9	31.8	0.14	
1984	57.1	9.0	66.1	9.1	57.0	0.24	
1985	56.8	11.9	68.6	9.1	59.6	0.25	
1986	53.8	10.7	64.5	18.3	46.2	0.19	
1987	52.4	16.9	69.3	22.9	46.4	0.19	
1988	45.9	25.7	71.6	10.4	61.1	0.25	
1989	56.9	13.8	70.7	13.8	56.9	0.23	
1990	51.3	16.8	68.2	41.3	26.8	0.11	
1991	50.3	20.8	71.2	28.9	42.3	0.17	
1992	45.5	20.4	65.9	14.5	51.5	0.20	
1993	69.9	17.5	87.4	19.0	68.5	0.26	
1994	68.4	19.1	87.5	17.7	69.9	0.27	
1995	75.1	19.5	94.5	9.0	85.6	0.32	
1996	62.6	17.8	80.4	7.3	73.2	0.27	
1997	69.6	17.3	86.8	7.1	79.7	0.29	
1998	75.5	19.3	94.8	6.2	88.5	0.32	
1999	77.8	32.0	109.8	22.7	87.1	0.31	
2000	79.5	36.6	116.1	43.0	73.1	0.26	
2001	88.6	49.4	138.0	40.5	97.5	0.34	
2002	100.9	46.5	147.4	35.1	112.3	0.39	
2003	104.6	51.2	155.7	43.6	112.1	0.39	

1/ Beginning 1993, includes wild blueberry fresh-market production.

Source: Economic Research Service, USDA.

Table F-4--Fresh grapes: Supply and utilization, 1980/81 to date

Season 1/	Supply			Exports	Utilization		
	Utilized production	Imports	Total supply		Total	Per capita	
-- Million pounds --							Pounds
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 2/	1,698.0	728.5	2,426.5	458.5	1,968.0	7.82	
1991/92	1,600.8	690.2	2,291.0	438.6	1,852.4	7.26	
1992/93	1,538.1	714.1	2,252.3	412.6	1,839.7	7.12	
1993/94	1,601.2	680.7	2,281.7	455.3	1,826.5	6.98	
1994/95	1,617.1	719.1	2,336.2	474.2	1,861.9	7.03	
1995/96	1,705.2	792.6	2,497.8	500.2	1,997.5	7.46	
1996/97	1,534.1	746.5	2,280.6	457.1	1,823.5	6.73	
1997/98	1,874.2	862.2	2,736.4	606.6	2,129.8	7.76	
1998/99	1,561.6	874.6	2,436.2	446.1	1,990.1	7.17	
1999/2000	1,774.3	993.7	2,768.1	530.0	2,238.1	7.97	
2000/01	1,813.7	954.9	2,768.6	655.7	2,112.9	7.44	
2001/02	1,728.7	1,043.5	2,772.2	656.4	2,115.7	7.38	
2002/03	1,964.7	1,174.4	3,139.1	702.4	2,436.6	8.41	
2003/04 3/	1,611.1	1,258.7	2,869.8	632.2	2,237.6	7.65	

1/ Season beginning May from 1990/91 to date. A July-June marketing season used prior to 1990/91.

2/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-5--Fresh kiwifruit: Supply and utilization, 1985 to date

Year	Supply			Utilization		
	Shipments 1/	Imports	Total supply	Exports	Total	Per capita
-- Million pounds --						
						Pounds
1985	31.1	17.7	48.8	15.4	33.4	0.14
1986	33.0	18.0	51.0	15.4	35.6	0.15
1987	45.3	38.9	84.2	23.6	60.6	0.25
1988	54.5	31.9	86.4	25.7	60.7	0.25
1989	59.7	43.5	103.3	22.2	81.1	0.33
1990	69.9	73.7	143.6	21.3	122.2	0.49
1991	66.2	63.9	130.2	16.7	113.4	0.45
1992	70.6	44.6	115.2	15.6	99.6	0.39
1993	118.7	55.3	174.0	19.6	154.4	0.59
1994	106.8	62.8	169.6	20.6	149.0	0.57
1995	80.6	83.5	164.1	17.5	146.6	0.55
1996	71.2	88.0	159.2	12.7	146.4	0.54
1997	69.3	75.9	145.1	13.1	132.0	0.48
1998	68.5	97.0	165.5	12.9	152.6	0.55
1999	70.1	98.6	168.7	15.2	153.5	0.55
2000	55.6	114.3	169.8	11.6	158.2	0.56
2001	62.8	112.0	174.8	12.8	162.0	0.57
2002	61.2	94.5	155.8	14.1	141.7	0.49
2003 2/	47.7	76.9	124.6	16.1	108.5	0.37

1/ Monthly shipments from the California Kiwifruit Commission. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-6--Fresh mangos: Supply and utilization, 1980 to date

Year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports 2/	Total	Per capita
-- Million pounds --						
						Pounds
1980	13.8	43.2	56.9	N.A.	56.9	0.25
1981	13.2	42.4	55.6	9.4	46.2	0.20
1982	12.4	64.8	77.2	9.9	67.3	0.29
1983	19.3	94.9	114.1	12.9	101.2	0.43
1984	24.8	85.4	110.1	8.2	102.0	0.43
1985	23.4	85.7	109.1	7.4	101.7	0.43
1986	22.0	109.1	131.1	14.0	117.1	0.49
1987	30.3	126.2	156.4	21.4	135.1	0.56
1988	19.3	86.3	105.6	13.6	92.0	0.38
1989	22.0	115.6	137.6	11.4	126.2	0.51
1990	19.3	130.5	149.7	15.8	133.9	0.54
1991	27.5	203.6	231.1	15.2	215.9	0.85
1992	22.0	167.9	189.9	17.1	172.8	0.67
1993 3/	2.8	243.9	246.7	14.9	231.7	0.89
1994	5.5	271.4	276.9	21.7	255.1	0.97
1995	8.3	312.4	320.6	22.2	298.4	1.12
1996	5.5	378.3	383.8	22.9	360.9	1.34
1997	5.5	411.3	416.8	25.2	391.6	1.44
1998	N.A.	435.2	435.2	23.2	412.0	1.49
1999	N.A.	483.1	483.1	29.8	453.3	1.62
2000	N.A.	518.3	518.3	23.3	495.0	1.75
2001	N.A.	524.6	524.6	14.6	510.0	1.79
2002	N.A.	580.6	580.6	11.8	568.8	1.97
2003 4/	N.A.	613.8	613.8	14.5	599.4	2.06

N.A.= Not available.

1/ Imports 1989-92 include small amounts of fresh guava. 2/ Before 1981, mango, papaya, and kiwifruit exports were reported together; 1984-88 assume mangos 75 percent of "other fruit" exports; 1989-92 exports include mangosteens and guavas. 3/ Reflects tree losses due to Hurricane Andrew in August 1992. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-7--Fresh papayas: Supply and utilization, 1980 to date

Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 1/	Consumption	
					Total	Per capita
-- Million pounds --					Pounds	
1980	45.4	1.6	47.0	N.A.	47.0	0.21
1981	58.2	1.4	59.6	9.8	49.8	0.22
1982	44.8	2.3	47.1	9.0	38.1	0.16
1983	46.3	4.1	50.4	8.3	42.1	0.18
1984	67.0	4.3	71.3	9.6	61.7	0.26
1985	49.3	2.1	51.4	7.7	43.7	0.18
1986	50.1	2.7	52.8	10.3	42.5	0.18
1987	56.0	2.6	58.6	13.2	45.4	0.19
1988	57.0	3.4	60.4	22.1	38.3	0.16
1989	64.0	6.0	70.0	35.4	34.6	0.14
1990	58.0	11.5	69.5	25.4	44.1	0.18
1991	48.2	13.4	61.5	18.6	42.9	0.17
1992	55.8	23.1	78.9	17.9	61.0	0.24
1993	58.2	31.3	89.5	16.7	72.8	0.28
1994	56.2	41.2	97.4	18.3	79.1	0.30
1995	41.9	73.4	115.3	17.3	98.0	0.37
1996	37.8	126.1	163.9	17.7	146.2	0.54
1997	35.7	106.3	142.0	13.8	128.1	0.47
1998	35.6	105.6	141.2	12.8	128.4	0.47
1999	39.4	146.6	186.0	11.8	174.2	0.62
2000	50.3	154.1	204.3	11.5	192.9	0.68
2001	52.0	186.1	238.1	14.2	223.9	0.78
2002	42.7	195.2	237.9	10.8	227.1	0.79
2003 2/	40.8	224.6	265.4	11.6	253.8	0.87

N.A.= Not available. 1/ Before 1981, mango, papaya, and kiwifruit exports were reported together. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-8--Fresh peaches and nectarines: Supply and utilization, 1980 to date

Calendar Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
-- Million pounds --					Pounds	
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	1,663.4	95.1	1,758.5	104.8	1,653.7	6.75
1989	1,504.6	97.3	1,601.9	153.6	1,448.2	5.86
1990 1/	1,401.7	111.2	1,512.9	127.5	1,385.4	5.54
1991	1,663.7	114.2	1,777.9	153.3	1,624.6	6.41
1992	1,576.2	118.4	1,694.6	155.8	1,538.8	6.00
1993	1,568.0	91.9	1,659.9	139.3	1,520.6	5.85
1994	1,514.9	98.3	1,613.2	186.5	1,426.7	5.42
1995	1,465.0	100.8	1,565.8	147.1	1,418.7	5.33
1996	1,249.4	97.6	1,347.0	167.1	1,179.9	4.38
1997	1,643.8	90.8	1,734.6	230.8	1,503.8	5.51
1998	1,394.4	77.5	1,471.9	176.5	1,295.5	4.69
1999	1,590.4	106.6	1,697.0	221.4	1,475.6	5.29
2000	1,654.8	97.3	1,752.1	254.7	1,497.5	5.30
2001	1,660.1	104.0	1,764.1	292.6	1,471.6	5.16
2002	1,674.5	103.3	1,777.8	271.9	1,506.0	5.23
2003 2/	1,631.5	143.5	1,775.0	271.1	1,503.9	5.17

1/ 1990 exports revised to correct under-reporting of exports to Canada. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-9--Fresh pears: Supply and utilization, 1980/81 to date

Season 1/	Supply			Exports	Utilization	
	Utilized production	Imports	Total supply		Consumption	
					Total	Per capita
-- Million pounds --						
						Pounds
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	909.7	72.7	982.4	125.3	857.1	3.51
1988/89	853.4	88.4	941.8	149.7	792.1	3.22
1989/90	906.4	93.1	999.6	203.1	796.5	3.20
1990/91 2/	931.2	101.0	1,032.2	222.4	809.7	3.22
1991/92	924.0	130.5	1,054.5	252.9	801.6	3.14
1992/93	884.4	142.8	1,027.2	221.3	805.9	3.12
1993/94	1,014.8	144.4	1,159.2	282.9	876.3	3.35
1994/95	1,102.0	105.9	1,207.9	297.1	910.8	3.44
1995/96	1,088.5	126.4	1,214.9	316.0	899.0	3.36
1996/97	919.1	171.9	1,091.0	263.4	827.6	3.05
1997/98	1,144.6	149.0	1,293.6	363.2	930.4	3.39
1998/99	1,067.6	190.5	1,258.1	305.2	952.9	3.43
1999/2000	1,130.0	199.0	1,328.9	336.8	992.1	3.53
2000/01	1,146.5	187.6	1,334.1	370.2	963.9	3.39
2001/02	1,136.6	175.8	1,312.4	380.3	932.1	3.25
2002/03	1,048.9	190.3	1,239.2	352.6	886.6	3.06
2003/04 3/	1,107.9	147.1	1,255.0	367.1	887.8	3.04

1/ Season beginning July. 2/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-10--Fresh strawberries: Supply and utilization, 1980 to date

Year	Supply			Exports	Utilization	
	Utilized production	Imports	Total supply		Consumption	
					Total	Per capita
-- Million pounds --						
						Pounds
1980	482.1	12.7	494.8	47.1	447.7	1.97
1981	537.5	6.7	544.2	44.4	499.8	2.17
1982	589.6	4.5	594.1	44.0	550.1	2.37
1983	585.4	5.1	590.5	46.4	544.1	2.32
1984	748.2	8.8	757.0	56.3	700.7	2.96
1985	754.1	9.6	763.7	51.5	712.2	2.99
1986	734.8	13.0	747.8	51.5	696.3	2.89
1987	780.4	33.2	813.6	57.1	756.5	3.12
1988	855.5	39.4	894.9	78.0	816.9	3.33
1989	861.6	36.0	897.6	93.0	804.7	3.25
1990	863.6	32.2	895.8	85.7	810.1	3.24
1991	968.2	31.5	999.7	95.2	904.4	3.57
1992	999.7	23.8	1,023.5	102.3	921.2	3.59
1993	1,010.8	31.4	1,042.2	102.1	940.1	3.62
1994	1,147.7	43.7	1,191.4	126.4	1,065.0	4.05
1995	1,145.6	58.8	1,204.4	111.4	1,093.1	4.06
1996	1,212.6	67.3	1,279.9	116.0	1,163.9	4.27
1997	1,201.8	31.9	1,233.7	115.8	1,117.9	4.05
1998	1,132.2	58.1	1,190.3	109.3	1,081.1	3.87
1999	1,305.2	94.8	1,400.0	124.3	1,275.7	4.52
2000	1,433.3	76.2	1,509.5	136.5	1,373.0	4.81
2001	1,259.7	70.7	1,330.4	128.1	1,202.3	4.17
2002	1,406.3	89.9	1,496.2	156.9	1,339.3	4.60
2003 1/	1,568.6	90.3	1,658.9	194.8	1,464.1	4.91

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-11--Fresh grapefruit: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports	Consumption	
-- Million pounds --						
					Total	Per capita Pounds
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	705.2	1,469.6	6.13
1986/87	2,401.6	4.0	2,405.6	871.4	1,534.2	6.35
1987/88	2,666.4	11.0	2,677.4	1,045.5	1,631.8	6.69
1988/89	2,791.3	8.5	2,799.8	1,173.7	1,626.1	6.60
1989/90	1,765.2	10.0	1,775.2	674.7	1,100.5	4.43
1990/91 3/	2,484.9	16.5	2,501.4	1,025.9	1,475.5	5.86
1991/92	2,499.7	23.5	2,523.1	1,012.3	1,510.8	5.92
1992/93	2,546.6	27.4	2,574.0	972.2	1,601.7	6.20
1993/94	2,568.3	32.2	2,600.5	1,011.3	1,589.2	6.07
1994/95	2,630.3	29.6	2,659.9	1,071.2	1,588.7	6.00
1995/96	2,635.9	32.9	2,668.7	1,102.2	1,566.5	5.85
1996/97	2,706.7	27.9	2,734.6	1,058.9	1,675.7	6.18
1997/98	2,482.5	11.3	2,493.8	865.1	1,628.7	5.94
1998/99	2,500.3	34.2	2,534.5	938.5	1,595.9	5.75
1999/2000	2,285.8	12.6	2,298.4	869.0	1,429.4	5.09
2000/01	2,186.6	42.9	2,229.5	853.7	1,375.8	4.85
2001/02	2,142.4	60.2	2,202.7	875.4	1,327.2	4.63
2002/03	1,927.0	38.3	1,965.4	778.8	1,186.6	4.10
2003/04 4/	2,011.7	40.2	2,051.9	865.1	1,186.8	4.06

1/ Season beginning September. 2/ Utilized production does not necessarily match National Agricultural Statistics Service's numbers due to rounding at the State level. 3/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-12--Fresh lemons: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports	Consumption	
-- Million pounds --						
					Total	Per capita Pounds
1980/81	865.6	0.1	866.1	406.0	460.1	2.03
1981/82	801.8	3.9	805.7	328.3	477.4	2.09
1982/83	871.3	8.7	880.0	339.0	541.1	2.34
1983/84	856.5	7.1	863.6	356.3	507.3	2.17
1984/85	881.6	10.5	892.1	346.4	545.7	2.32
1985/86	865.6	32.3	897.9	306.0	591.9	2.49
1986/87	938.2	21.5	959.7	360.3	599.4	2.50
1987/88	916.9	12.2	929.1	326.4	602.7	2.49
1988/89	933.3	12.9	946.2	358.4	587.7	2.41
1989/90	932.1	23.2	955.2	308.6	646.6	2.60
1990/91 3/	896.8	25.5	922.3	268.3	654.0	2.60
1991/92	915.6	20.3	935.9	291.4	644.5	2.53
1992/93	951.0	16.1	967.1	285.8	681.3	2.64
1993/94	946.3	16.7	962.9	268.0	695.0	2.66
1994/95	1,011.8	23.8	1,035.6	284.3	751.2	2.84
1995/96	1,031.1	23.7	1,054.8	288.5	766.3	2.86
1996/97	921.7	52.9	974.6	249.6	725.0	2.60
1997/98	1,035.4	37.2	1,072.6	386.7	685.9	2.43
1998/99	921.7	52.9	974.6	249.6	725.0	2.61
1999/2000	1,035.4	37.2	1,072.6	386.7	685.9	2.44
2000/01	1,018.9	72.5	1,091.5	250.0	841.5	2.95
2001/02	1,096.1	84.9	1,180.9	224.4	956.6	3.32
2002/03	1,113.1	66.5	1,179.6	216.4	963.2	3.31
2003/04 4/	1,079.8	18.4	1,098.2	223.6	874.6	2.93

1/ Season beginning August. 2/ Utilized production does not necessarily match National Agricultural Statistics Service's numbers due to rounding at the State level. 3/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-13--Fresh oranges: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply -- Million pounds --	Exports	Consumption	
					Total	Per capita Pounds
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	3,092.6	12.37
1990/91 3/	2,513.5	137.3	2,650.7	514.3	2,136.5	8.43
1991/92	4,354.0	34.5	4,388.5	1,091.8	3,296.7	12.84
1992/93	4,882.0	22.8	4,904.8	1,226.5	3,678.3	14.15
1993/94	4,578.0	35.8	4,613.8	1,208.2	3,405.6	12.94
1994/95	4,452.0	45.2	4,497.2	1,347.2	3,150.0	11.83
1995/96	4,460.0	51.1	4,511.1	1,120.8	3,390.3	12.58
1996/97	5,054.0	65.8	5,119.8	1,324.8	3,795.0	13.91
1997/98	5,366.0	88.2	5,454.2	1,422.0	4,032.1	14.61
1998/99	2,654.0	225.7	2,879.7	541.4	2,338.3	8.38
1999/2000	4,332.0	101.5	4,433.5	1,119.0	3,314.5	11.74
2000/01	4,518.0	120.2	4,638.2	1,248.6	3,389.7	11.88
2001/02	4,352.0	131.9	4,483.9	1,101.9	3,382.0	11.73
2002/03	4,762.0	120.8	4,882.8	1,423.7	3,459.1	11.88
2003/04 4/	4,388.0	63.4	4,451.4	1,306.5	3,144.9	10.54

1/ Marketing season begins in November. 2/ Includes Temples. 3/ 1990/91 exports revised to correct under-reporting of U.S. exports to Canada.

4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-14--Fresh tangerines and tangelos: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply -- Million pounds --	Exports	Consumption	
					Total	Per capita Pounds
1980/81	456.0	29.1	485.1	18.0	467.1	2.0
1981/82	460.0	34.6	494.6	13.4	481.2	2.1
1982/83	528.0	23.5	551.5	24.0	527.5	2.3
1983/84	470.0	38.4	508.4	17.7	490.7	2.1
1984/85	376.0	15.0	391.0	30.7	360.3	1.5
1985/86	382.0	21.3	403.3	19.5	383.8	1.6
1986/87	432.0	31.4	463.4	31.0	432.4	1.8
1987/88	432.0	35.4	467.4	33.3	434.1	1.8
1988/89	428.0	37.4	465.4	41.6	423.8	1.7
1989/90	322.0	37.2	359.2	31.8	327.4	1.3
1990/91	330.0	46.1	376.1	27.1	349.0	1.4
1991/92	496.0	41.8	537.8	43.2	494.6	1.9
1992/93	476.0	40.4	516.4	33.4	483.1	1.9
1993/94	562.0	41.0	603.0	51.9	551.1	2.1
1994/95	524.0	47.3	571.3	41.7	529.6	2.0
1995/96	645.1	43.3	688.4	48.6	639.8	2.4
1996/97	660.0	77.8	737.8	50.8	688.0	2.5
1997/98	568.0	85.3	653.3	55.2	598.6	2.2
1998/99	548.0	125.7	673.7	31.5	642.3	2.3
1999/2000	658.0	212.5	870.5	62.2	808.3	2.9
2000/01	588.0	220.6	808.6	31.6	777.0	2.7
2001/02	654.0	116.1	770.1	33.9	736.1	2.6
2002/03	638.0	190.0	828.0	37.5	790.5	2.7
2003/04 3/	684.0	188.0	872.0	43.2	828.9	2.8

1/ Season beginning October. 2/ Includes tangelos and tangors. 3/ Preliminary.

Source: Economic Research Service, USDA.



Table F-15--Canned apples: Supply and utilization, 1980/81 to date

Year 1/	Supply			Utilization			
	Production 2/	Imports	Total supply	Exports	Consumption		
					Total	Per capita	
-- Million pounds --							Pounds
1980/81	961.9	3.5	965.4	N.A.	965.4	4.22	
1981/82	801.9	2.6	804.6	N.A.	804.6	3.48	
1982/83	998.9	2.8	1,001.7	N.A.	1,001.7	4.29	
1983/84	963.5	3.3	966.9	N.A.	966.9	4.11	
1984/85	941.4	9.9	951.3	N.A.	951.3	4.01	
1985/86	1,004.3	5.0	1,009.3	N.A.	1,009.3	4.21	
1986/87	943.2	7.0	950.2	N.A.	950.2	3.93	
1987/88	1,044.6	5.8	1,050.5	N.A.	1,050.5	4.31	
1988/89	1,119.3	5.9	1,125.2	N.A.	1,125.2	4.57	
1989/90	1,056.3	5.9	1,062.2	N.A.	1,062.2	4.27	
1990/91	1,102.6	4.9	1,107.5	N.A.	1,107.5	4.40	
1991/92	1,048.9	1.7	1,050.6	N.A.	1,050.6	4.12	
1992/93	1,198.5	0.8	1,199.3	N.A.	1,199.3	4.64	
1993/94	1,067.8	3.8	1,071.6	N.A.	1,071.6	4.10	
1994/95	1,124.6	7.6	1,132.2	N.A.	1,132.1	4.28	
1995/96	1,033.6	14.3	1,047.9	N.A.	1,047.9	3.91	
1996/97	1,035.4	29.1	1,064.5	N.A.	1,064.5	3.93	
1997/98	1,199.0	29.9	1,228.9	N.A.	1,228.9	4.48	
1998/99	939.0	30.9	969.9	N.A.	969.9	3.49	
1999/2000	1,054.9	33.0	1,087.9	N.A.	1,087.9	3.87	
2000/01	946.9	43.2	990.1	N.A.	990.1	3.49	
2001/02	1,005.8	42.5	1,048.3	N.A.	1,048.3	3.65	
2002/03	863.0	65.1	928.1	N.A.	928.1	3.20	
2003/04 3/	956.5	63.7	1,020.2	N.A.	1,020.2	3.49	

N.A.= Not available. 1/ Marketing year begins in August of the first year shown. 2/ National Agricultural Statistics Services's canned utilization estimates converted to product weight. Product weight is equal to fresh weight divided by 1.25. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-16--Canned apricots: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning		Ending		Consumption	
			stocks	Total supply	stocks	Exports	Total	Per capita
-- Million pounds --								Pounds
1980/81	231.8	0.2	32.2	264.2	48.1	2.3	213.8	0.93
1981/82	125.3	0.5	48.1	173.9	11.7	2.7	159.5	0.69
1982/83	178.6	2.5	11.7	192.8	9.9	2.8	180.1	0.77
1983/84	126.1	13.4	9.9	149.4	5.5	0.7	143.2	0.61
1984/85	192.4	11.3	5.5	209.2	24.5	1.1	183.6	0.77
1985/86	175.7	7.9	24.5	208.1	16.4	0.8	190.9	0.80
1986/87	77.8	10.6	16.4	104.8	1.7	0.6	102.5	0.42
1987/88	152.6	7.8	1.7	162.1	5.9	1.5	154.7	0.63
1988/89	128.2	7.6	5.9	141.7	12.6	2.2	126.9	0.52
1989/90	193.0	1.9	N.A.	194.9	N.A.	1.9	193.0	0.78
1990/91	184.3	1.8	N.A.	186.1	N.A.	2.9	183.2	0.73
1991/92	123.8	1.4	N.A.	125.2	N.A.	3.8	121.4	0.48
1992/93	152.6	3.6	N.A.	156.2	N.A.	3.7	152.5	0.59
1993/94	129.6	8.1	N.A.	137.7	N.A.	1.7	136.0	0.52
1994/95	204.5	1.6	N.A.	206.1	N.A.	2.6	203.5	0.77
1995/96	55.3	0.8	N.A.	56.1	N.A.	3.0	53.1	0.20
1996/97	57.6	2.3	N.A.	59.9	N.A.	2.8	57.1	0.21
1997/98	134.5	0.7	N.A.	135.2	N.A.	2.3	132.9	0.48
1998/99	117.2	0.7	N.A.	117.9	N.A.	2.4	115.5	0.42
1999/2000	96.5	0.5	N.A.	97.0	N.A.	2.2	94.8	0.34
2000/01	92.2	1.7	N.A.	93.8	N.A.	3.1	90.7	0.32
2001/02	89.3	1.8	N.A.	91.1	N.A.	2.9	88.2	0.31
2002/03	87.8	1.6	N.A.	89.5	N.A.	3.0	86.5	0.30
2003/04 3/	86.4	1.1	N.A.	87.5	N.A.	4.0	83.5	0.29

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 1.44. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-17--Canned cherries, sweet: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total supply	Ending	Exports	Consumption	
			stocks		stocks		Total	Per capita
-- Million pounds --								
								Pounds
1980/81	24.1	N.A.	10.6	34.7	9.7	10.0	15.0	0.07
1981/82	17.2	N.A.	9.7	26.9	4.9	8.9	13.1	0.06
1982/83	17.9	N.A.	4.9	22.8	7.6	7.2	8.0	0.03
1983/84	18.6	N.A.	7.6	26.2	9.0	7.5	9.7	0.04
1984/85	15.7	N.A.	9.0	24.7	5.9	7.6	11.2	0.05
1985/86	18.9	N.A.	5.9	24.8	7.2	8.4	9.2	0.04
1986/87	12.4	N.A.	7.2	19.6	4.3	12.8	2.5	0.01
1987/88	20.4	N.A.	4.3	24.7	6.8	13.5	4.4	0.02
1988/89	25.0	0.2	6.8	32.0	7.2	14.5	10.3	0.04
1989/90	25.0	0.4	N.A.	25.4	N.A.	10.5	14.9	0.06
1990/91	15.1	0.5	N.A.	15.6	N.A.	11.8	3.8	0.02
1991/92	13.1	0.5	N.A.	13.6	N.A.	7.5	6.1	0.02
1992/93	18.9	0.5	N.A.	19.4	N.A.	9.4	10.0	0.04
1993/94	15.6	0.5	N.A.	16.0	N.A.	8.4	7.6	0.03
1994/95	16.6	0.5	N.A.	17.1	N.A.	9.9	7.2	0.03
1995/96	21.4	0.6	N.A.	22.0	N.A.	11.8	10.2	0.04
1996/97	15.4	0.8	N.A.	16.2	N.A.	11.1	5.2	0.02
1997/98	19.7	0.8	N.A.	20.5	N.A.	10.9	9.6	0.03
1998/99	22.9	0.5	N.A.	23.4	N.A.	11.3	12.1	0.04
1999/2000	18.2	0.8	N.A.	19.0	N.A.	9.9	9.2	0.03
2000/01	13.2	0.8	N.A.	14.0	N.A.	10.6	3.4	0.01
2001/02	15.1	0.9	N.A.	16.0	N.A.	10.8	5.2	0.02
2002/03	9.7	0.9	N.A.	10.5	N.A.	9.9	0.6	0.00
2003/04 3/	15.1	1.2	N.A.	16.3	N.A.	7.5	8.8	0.03

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight divided by 1.195. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-18--Canned cherries, tart: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total supply	Ending	Exports	Consumption	
			stocks		stocks		Total	Per capita
-- Million pounds --								
								Pounds
1980/81	67.5	N.A.	3.6	71.1	3.4	13.6	54.1	0.24
1981/82	37.2	N.A.	3.4	40.6	0.6	0.9	39.1	0.17
1982/83	67.7	N.A.	0.6	68.3	1.8	4.7	61.8	0.27
1983/84	35.5	N.A.	1.8	37.3	0.3	0.9	36.1	0.15
1984/85	69.9	N.A.	0.3	70.2	4.0	0.9	65.3	0.28
1985/86	57.9	N.A.	4.0	61.9	2.6	0.9	58.4	0.24
1986/87	41.7	N.A.	2.6	44.3	1.6	1.3	41.4	0.17
1987/88	68.0	N.A.	1.6	69.6	1.7	3.4	64.5	0.26
1988/89	53.0	0.3	1.7	55.0	2.9	2.4	49.7	0.20
1989/90	48.2	0.7	N.A.	48.9	N.A.	7.6	41.3	0.17
1990/91	67.5	0.5	N.A.	68.0	N.A.	7.1	60.9	0.24
1991/92	58.0	0.3	N.A.	58.3	N.A.	7.6	50.7	0.20
1992/93	76.3	0.8	N.A.	77.1	N.A.	11.0	66.0	0.26
1993/94	88.7	0.6	N.A.	89.3	N.A.	11.0	78.3	0.30
1994/95	96.8	0.3	N.A.	97.1	N.A.	12.5	84.7	0.32
1995/96	88.9	0.3	N.A.	89.2	N.A.	16.1	73.0	0.27
1996/97	64.0	0.9	N.A.	64.9	N.A.	9.1	55.9	0.21
1997/98	82.0	1.0	N.A.	83.0	N.A.	8.9	74.1	0.27
1998/99	71.5	0.6	N.A.	72.1	N.A.	8.2	63.9	0.23
1999/2000	80.7	0.6	N.A.	81.2	N.A.	7.8	73.4	0.26
2000/01	90.6	0.8	N.A.	91.4	N.A.	18.3	73.1	0.26
2001/02	87.3	1.2	N.A.	88.5	N.A.	17.3	71.3	0.25
2002/03	16.5	2.2	N.A.	18.7	N.A.	9.8	9.0	0.03
2003/04 3/	57.9	1.3	N.A.	59.1	N.A.	7.9	51.3	0.18

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 0.95. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-19--Canned olives: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total supply	Ending	Exports	Consumption	
			stocks		stocks		Total	Per capita
-- Million pounds --								
								Pounds
1980/81	39.2	86.1	50.2	175.5	45.3	5.4	124.8	0.55
1981/82	35.8	96.1	45.3	177.2	29.9	4.1	143.2	0.62
1982/83	299.8	107.7	29.9	437.4	92.9	4.0	340.5	1.46
1983/84	119.8	127.1	92.9	339.8	80.9	3.9	255.0	1.08
1984/85	185.1	120.7	80.9	386.7	87.2	3.2	296.3	1.25
1985/86	190.2	153.7	87.2	431.1	93.8	3.4	333.9	1.39
1986/87	222.6	158.3	93.7	474.6	114.6	3.0	357.0	1.48
1987/88	135.7	173.0	114.6	423.3	93.9	4.5	324.9	1.33
1988/89	166.4	135.1	93.9	395.4	89.4	5.2	300.8	1.22
1989/90	229.0	128.5	N.A.	357.5	N.A.	4.9	352.6	1.42
1990/91	233.2	111.4	N.A.	344.6	N.A.	4.3	340.3	1.35
1991/92	129.3	101.6	N.A.	230.9	N.A.	5.5	225.4	0.88
1992/93	323.3	118.3	N.A.	441.6	N.A.	7.2	434.4	1.68
1993/94	238.9	124.7	N.A.	363.6	N.A.	6.6	357.0	1.36
1994/95	158.8	115.6	N.A.	274.3	N.A.	8.3	266.0	1.00
1995/96	143.7	114.0	N.A.	257.7	N.A.	5.8	251.9	0.94
1996/97	322.2	130.6	N.A.	452.8	N.A.	8.1	444.7	1.64
1997/98	195.9	145.8	N.A.	341.7	N.A.	7.3	334.4	1.22
1998/99	163.2	152.6	N.A.	315.8	N.A.	7.8	308.0	1.11
1999/2000	259.7	155.3	N.A.	415.0	N.A.	6.1	408.9	1.46
2000/01	98.6	175.2	N.A.	273.7	N.A.	5.3	268.4	0.95
2001/02	265.0	173.0	N.A.	438.0	N.A.	5.3	432.6	1.51
2002/03	196.5	194.6	N.A.	391.1	N.A.	4.9	386.2	1.35
2003/04 3/	225.8	193.0	N.A.	418.8	N.A.	4.3	414.5	1.44

N.A. = Not available. 1/ Season begins August 1 of the first year shown. 2/ National Agricultural Statistics Service's limited and canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 1.06. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-20--Canned peaches: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total supply	Ending	Exports	Consumption	
			stocks		stocks		Total	Per capita
-- Million pounds --								
								Pounds
1980/81	1,798.0	0.6	212.1	2,010.7	320.5	129.6	1,560.6	6.82
1981/82	1,408.4	0.4	320.5	1,729.3	360.9	87.9	1,280.5	5.54
1982/83	1,180.7	0.8	360.9	1,542.4	242.4	79.3	1,220.7	5.23
1983/84	810.5	52.5	242.4	1,105.4	49.6	35.0	1,020.8	4.34
1984/85	1,234.3	55.8	49.6	1,339.7	182.3	25.2	1,132.2	4.77
1985/86	1,179.1	63.5	182.3	1,424.9	260.8	31.1	1,133.0	4.73
1986/87	1,112.3	38.2	260.8	1,411.3	156.3	35.2	1,219.8	5.04
1987/88	1,052.5	56.0	156.3	1,264.8	66.7	41.1	1,157.0	4.74
1988/89	1,183.2	99.3	66.7	1,349.2	101.5	38.7	1,209.0	4.91
1989/90	1,102.1	85.0	N.A.	1,187.1	N.A.	31.7	1,155.4	4.65
1990/91	1,153.1	31.1	N.A.	1,184.2	N.A.	41.3	1,142.9	4.54
1991/92	1,184.5	75.8	N.A.	1,260.3	N.A.	43.0	1,217.3	4.77
1992/93	1,315.9	48.3	N.A.	1,364.2	N.A.	43.7	1,320.6	5.11
1993/94	1,253.5	46.8	N.A.	1,300.3	N.A.	42.6	1,257.7	4.81
1994/95	1,253.4	45.7	N.A.	1,299.1	N.A.	41.4	1,257.7	4.75
1995/96	976.2	31.1	N.A.	1,007.3	N.A.	46.9	960.3	3.58
1996/97	1,193.2	61.9	N.A.	1,255.1	N.A.	35.3	1,219.8	4.50
1997/98	1,329.4	48.5	N.A.	1,377.8	N.A.	41.9	1,335.9	4.87
1998/99	1,182.2	30.7	N.A.	1,212.9	N.A.	60.3	1,152.6	4.15
1999/2000	1,195.2	57.8	N.A.	1,253.0	N.A.	45.3	1,207.8	4.30
2000/01	1,232.2	105.5	N.A.	1,337.7	N.A.	31.2	1,306.4	4.60
2001/02	1,087.7	137.8	N.A.	1,225.5	N.A.	18.9	1,206.6	4.21
2002/03	1,273.2	106.7	N.A.	1,379.9	N.A.	44.6	1,335.3	4.61
2003/04 3/	1,196.4	76.6	N.A.	1,273.0	N.A.	95.8	1,177.3	4.02

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 1.2. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-21--Canned pears: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total supply	Ending	Exports	Consumption	
			stocks		stocks		Total	Per capita
-- Million pounds --								
								Pounds
1980/81	1,102.6	0.0	163.0	1,265.6	211.0	5.7	1,048.9	4.58
1981/82	1,032.0	0.0	211.0	1,243.0	226.3	6.3	1,010.4	4.37
1982/83	869.2	0.1	226.3	1,095.6	144.7	5.2	945.7	4.05
1983/84	781.1	2.1	144.7	927.9	68.0	2.8	857.1	3.64
1984/85	746.4	13.6	68.0	828.0	71.6	2.5	753.9	3.17
1985/86	794.6	36.0	71.6	902.2	131.3	1.7	769.2	3.21
1986/87	769.9	5.4	131.3	906.6	72.5	3.0	831.1	3.44
1987/88	962.5	1.0	72.5	1,036.0	86.2	2.2	947.6	3.88
1988/89	866.5	N.A.	N.A.	866.5	N.A.	N.A.	866.5	3.52
1989/90	924.5	3.4	N.A.	927.9	N.A.	4.2	923.7	3.71
1990/91	992.8	1.1	N.A.	993.9	N.A.	7.3	986.6	3.92
1991/92	881.7	0.0	N.A.	881.7	N.A.	12.9	868.8	3.41
1992/93	958.3	0.3	N.A.	958.6	N.A.	8.6	950.0	3.68
1993/94	878.2	4.5	N.A.	882.7	N.A.	6.4	876.3	3.35
1994/95	988.9	3.6	N.A.	992.5	N.A.	10.4	982.1	3.71
1995/96	806.1	0.9	N.A.	807.0	N.A.	16.1	790.9	2.95
1996/97	721.4	38.8	N.A.	760.2	N.A.	8.2	752.0	2.77
1997/98	939.2	21.0	N.A.	960.3	N.A.	10.4	949.9	3.46
1998/99	908.0	12.8	N.A.	920.8	N.A.	11.0	909.8	3.28
1999/2000	954.5	3.3	N.A.	957.8	N.A.	10.1	947.7	3.37
2000/01	804.1	6.9	N.A.	811.0	N.A.	12.9	798.1	2.81
2001/02	842.2	26.1	N.A.	868.3	N.A.	14.0	854.3	2.98
2002/03	728.3	34.0	N.A.	762.2	N.A.	11.4	750.8	2.59
2003/04 3/	737.0	45.9	N.A.	782.9	N.A.	9.1	773.8	2.65

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 1. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-22--Canned pineapples: Supply and utilization, processed-weight basis, 1980 to date

Year	Supply			Utilization		
	Production 1/	Imports	Total supply	Exports	Consumption	
					Total	Per capita
-- Million pounds --						
						Pounds
1980	351.4	461.9	813.3	20.2	793.0	3.48
1981	328.0	429.7	757.7	23.5	734.2	3.19
1982	342.5	427.8	770.3	26.8	743.5	3.20
1983	380.4	404.9	785.3	26.6	758.8	3.24
1984	304.0	418.1	722.1	28.1	694.0	2.94
1985	278.7	526.6	805.3	16.2	789.2	3.31
1986	324.8	558.7	883.6	22.2	861.4	3.58
1987	222.0	528.8	750.8	15.9	734.9	3.03
1988	209.3	547.7	757.0	27.5	729.5	2.98
1989	173.1	649.4	822.5	19.9	802.6	3.24
1990	172.7	604.0	776.7	15.5	761.2	3.05
1991	171.1	632.8	803.9	18.5	785.4	3.10
1992	167.1	761.6	928.7	14.0	914.7	3.56
1993	93.5	761.9	855.4	9.7	845.7	3.25
1994	93.5	740.7	834.2	8.3	825.9	3.14
1995	87.5	655.0	742.5	8.0	734.5	2.76
1996	92.3	659.8	752.2	7.5	744.6	2.76
1997	87.9	661.2	749.1	8.3	740.8	2.72
1998	87.9	548.4	636.3	10.3	626.0	2.27
1999	91.5	758.4	849.9	6.6	843.4	3.02
2000	92.3	704.4	796.7	5.5	791.1	2.80
2001	84.8	648.1	732.9	4.7	728.2	2.55
2002	80.8	684.5	765.2	4.2	761.0	2.64
2003	72.8	744.7	817.6	6.0	811.5	2.79

1/ Approximated from processed use, National Agricultural Statistics Service. Product weight is equal to fresh weight divided by 1.709.

Source: Economic Research Service, USDA.

Table F-23--Canned plums: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization				
	Production 2/	Imports	Beginning		Ending	Exports	Consumption		
			stocks	Total supply			stocks	Total	Per capita
-- Million pounds --									
								Pounds	
1980/81	55.9	1.8	6.8	64.5	22.9	1.1	40.5	0.18	
1981/82	51.0	1.6	22.9	75.5	28.2	0.9	46.4	0.20	
1982/83	24.9	1.8	28.2	54.9	10.4	1.0	43.5	0.19	
1983/84	28.5	2.3	10.4	41.2	4.3	1.0	35.9	0.15	
1984/85	34.4	2.8	4.3	41.5	8.3	1.0	32.2	0.14	
1985/86	43.5	2.1	8.3	53.9	12.6	0.8	40.5	0.17	
1986/87	39.9	2.0	12.6	54.5	14.3	0.8	39.4	0.16	
1987/88	35.9	1.2	14.3	51.4	8.3	0.9	42.2	0.17	
1988/89	43.5	0.9	8.3	52.7	9.4	0.8	42.5	0.17	
1989/90	39.1	1.1	N.A.	40.2	N.A.	0.2	40.0	0.16	
1990/91	29.0	1.6	N.A.	30.6	N.A.	0.2	30.4	0.12	
1991/92	20.7	1.6	N.A.	22.3	N.A.	0.2	22.1	0.09	
1992/93	40.5	1.6	N.A.	42.0	N.A.	N.A.	42.0	0.16	
1993/94	26.3	2.2	N.A.	28.4	N.A.	N.A.	28.4	0.11	
1994/95	32.2	1.8	N.A.	34.0	N.A.	N.A.	34.0	0.13	
1995/96	17.1	2.0	N.A.	19.0	N.A.	N.A.	19.0	0.07	
1996/97	17.2	1.7	N.A.	18.9	N.A.	N.A.	18.9	0.07	
1997/98	26.3	1.6	N.A.	27.9	N.A.	N.A.	27.9	0.10	
1998/99	21.9	1.8	N.A.	23.6	N.A.	N.A.	23.6	0.09	
1999/2000	16.3	1.7	N.A.	18.0	N.A.	N.A.	18.0	0.06	
2000/01	16.3	1.7	N.A.	18.0	N.A.	N.A.	18.0	0.06	
2001/02	13.5	1.8	N.A.	15.3	N.A.	N.A.	15.3	0.05	
2002/03	10.1	1.9	N.A.	12.0	N.A.	N.A.	12.0	0.04	
2003/04 3/	9.4	2.2	N.A.	11.5	N.A.	N.A.	11.5	0.04	

N.A. = Not available. 1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service's canned utilization estimates converted to product weight. Product weight is equal to fresh weight multiplied by 1.51. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-24--Apple juice and cider: Supply and utilization, 1980/81 to date

Year 1/	Supply				Utilization	
	Production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
-- Million gallons, single-strength equivalent --						
						Gallons
1980/81	178.1	77.0	255.1	6.9	248.2	1.08
1981/82	149.9	79.3	229.1	7.1	222.0	0.96
1982/83	150.7	139.8	290.4	7.0	283.4	1.21
1983/84	165.4	151.8	317.2	6.6	310.6	1.32
1984/85	157.2	211.7	368.9	4.8	364.1	1.53
1985/86	153.5	220.2	373.7	5.9	367.8	1.53
1986/87	137.4	235.8	373.2	6.9	366.3	1.52
1987/88	244.1	165.4	409.5	14.3	395.2	1.62
1988/89	152.0	250.7	402.7	9.9	392.8	1.60
1989/90	172.3	197.9	370.3	10.7	359.6	1.45
1990/91	173.1	277.1	450.1	16.5	433.6	1.72
1991/92	182.8	219.7	402.5	17.3	385.2	1.51
1992/93	206.0	213.1	419.1	15.8	403.3	1.56
1993/94	198.5	277.5	476.0	11.0	465.1	1.78
1994/95	225.6	257.4	483.0	13.5	469.5	1.77
1995/96	211.3	226.6	437.9	16.1	421.9	1.57
1996/97	181.9	291.2	473.1	13.7	459.4	1.69
1997/98	178.8	253.9	432.7	10.2	422.4	1.54
1998/99	207.1	299.8	506.9	9.1	497.8	1.79
1999/2000	206.1	303.3	509.4	9.2	500.2	1.78
2000/01	194.6	318.1	512.7	7.0	505.6	1.78
2001/02	162.0	353.7	515.7	7.0	508.7	1.77
2002/03	123.3	399.9	523.2	5.6	517.6	1.79
2003/04 2/	126.2	449.5	575.7	5.7	570.0	1.95

1/ Marketing year begins in August of the first year shown. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-25--Grapefruit juice: Supply and utilization, 1980/81 to date

Season 1/	Supply				Utilization				
	Production	Imports	Beginning		Ending		Consumption		
			stocks 2/	Total supply	stocks	Exports 3/	Total	Per capita	
			-- Million gallons, single-strength equivalent --						Gallons
1980/81	183.3	N.A.	97.4	280.7	93.1	22.2	165.3	0.72	
1981/82	197.8	N.A.	93.1	291.0	110.8	20.2	160.0	0.69	
1982/83	127.2	N.A.	99.6	226.8	67.9	17.0	141.8	0.61	
1983/84	124.4	N.A.	67.9	192.3	95.2	18.3	78.9	0.33	
1984/85	152.5	N.A.	95.2	247.7	87.8	15.3	144.6	0.61	
1985/86	147.4	N.A.	87.8	235.2	106.3	13.8	115.1	0.48	
1986/87	170.9	N.A.	106.3	277.3	91.9	20.0	165.3	0.68	
1987/88	182.1	N.A.	91.9	274.0	156.1	28.4	89.5	0.36	
1988/89	182.5	N.A.	156.1	338.6	170.0	20.3	148.4	0.60	
1989/90	126.8	6.0	170.0	302.8	62.6	16.3	223.9	0.90	
1990/91	129.0	1.5	62.6	193.1	45.1	16.4	131.6	0.52	
1991/92	119.5	4.2	45.1	168.9	42.1	23.2	103.6	0.40	
1992/93	186.3	1.9	42.1	230.4	74.3	22.0	134.0	0.52	
1993/94	168.5	0.9	74.3	243.7	63.6	17.4	162.7	0.62	
1994/95	190.8	0.9	63.6	255.2	76.2	22.1	157.0	0.59	
1995/96	171.5	0.5	76.2	248.2	69.4	26.8	152.0	0.56	
1996/97	192.0	0.2	69.4	261.5	89.6	21.3	150.7	0.55	
1997/98	166.0	0.2	89.6	255.8	67.8	18.1	166.7	0.60	
1998/99	170.9	1.3	67.8	240.0	54.3	25.3	160.3	0.57	
1999/2000	203.4	4.1	54.3	262.7	81.9	32.6	147.8	0.52	
2000/01	183.3	0.9	81.9	266.2	74.8	39.0	152.3	0.53	
2001/02	179.4	0.3	74.8	254.5	83.6	36.3	134.7	0.47	
2002/03	140.5	0.4	83.6	224.5	71.7	38.3	114.4	0.39	
2003/04 4/	146.8	0.4	71.7	218.9	66.0	32.8	120.1	0.40	

N.A. = Not available. 1/ Marketing season begins in December of the first year shown. As of 1998/99, marketing season begins in October.

2/ Stock data were adjusted beginning with 1989/90 ending stock data to reflect Florida inventories more accurately. 3/ Exports include shipments to territories until 1986/87. 4/ Preliminary.

Source: Florida Citrus Processors Association and Economic Research Service, USDA.

Table F-26--Orange juice: Supply and utilization, 1985/86 to date

Season 1/	Supply				Utilization				
	Production	Imports	Beginning		Ending		Consumption		
			stocks	Total supply	stocks	Exports	Total	Per capita	
			-- Million gallons, single-strength equivalent --						Gallons
1985/86	683	546	249	1,478	204	71	1,204	5.00	
1986/87	781	396	204	1,381	201	73	1,106	4.57	
1987/88	907	296	201	1,404	212	90	1,103	4.52	
1988/89	970	272	212	1,454	233	73	1,148	4.66	
1989/90	652	350	233	1,235	225	90	920	3.70	
1990/91	876	320	225	1,422	158	94	1,170	4.65	
1991/92	930	286	158	1,374	170	107	1,096	4.30	
1992/93	1,207	298	170	1,675	249	117	1,308	5.06	
1993/94	1,133	425	249	1,807	360	105	1,342	5.13	
1994/95	1,257	240	360	1,857	434	117	1,306	4.93	
1995/96	1,271	221	434	1,927	417	127	1,383	5.16	
1996/97	1,437	295	417	2,149	564	149	1,436	5.30	
1997/98	1,555	281	564	2,400	679	146	1,575	5.74	
1998/99	1,236	350	679	2,265	534	147	1,584	5.71	
1999/2000	1,507	339	534	2,380	645	146	1,589	5.65	
2000/01	1,439	258	645	2,342	698	123	1,521	5.36	
2001/02	1,430	189	698	2,318	692	181	1,444	5.04	
2002/03	1,246	291	692	2,229	705	103	1,421	4.91	
2003/04 2/	1,471	223	705	2,399	842	123	1,434	4.90	

1/ Marketing season begins in December of first year shown. As of 1998/99, marketing season begins in October. 2/ Preliminary.

Sources: Florida Citrus Processors Association, Economic Research Service, and Foreign Agricultural Service, USDA.

Table F-27--Pineapple juice: Supply and utilization, 1980 to date

Year	Supply			Utilization			
	Production 1/	Imports	Total supply	Exports	Consumption		
					Total	Per capita	
-- Million gallons, single-strength equivalent --							Gallons
1980	34.1	39.8	73.9	3.7	70.1	0.31	
1981	31.8	37.3	69.2	4.1	65.1	0.28	
1982	33.2	38.0	71.2	4.2	67.0	0.29	
1983	36.9	32.6	69.5	4.1	65.5	0.28	
1984	29.5	37.7	67.2	3.3	63.9	0.27	
1985	27.0	56.6	83.7	2.9	80.8	0.34	
1986	31.5	65.9	97.4	2.7	94.7	0.39	
1987	49.1	56.5	105.6	1.8	103.8	0.43	
1988	46.3	60.0	106.3	1.9	104.4	0.43	
1989	38.3	74.0	112.3	2.7	109.6	0.44	
1990	38.2	89.4	127.6	3.4	124.2	0.50	
1991	37.8	92.9	130.8	3.9	126.8	0.50	
1992	37.0	87.9	124.9	3.5	121.4	0.47	
1993	20.7	89.0	109.7	2.3	107.4	0.41	
1994	20.7	73.2	93.9	2.1	91.8	0.35	
1995	19.4	85.0	104.4	2.6	101.7	0.38	
1996	20.4	83.9	104.3	1.6	102.6	0.38	
1997	19.4	76.1	95.5	1.6	93.9	0.34	
1998	19.4	61.5	81.0	1.8	79.1	0.29	
1999	20.2	72.8	93.0	2.4	90.6	0.32	
2000	20.4	67.4	87.8	2.1	85.6	0.30	
2001	18.7	70.8	89.6	1.0	88.5	0.31	
2002	17.9	75.4	93.2	1.1	92.2	0.32	
2003	16.1	83.9	100.0	1.4	98.7	0.34	

1/ Approximated from processed use, National Agricultural Statistics Service, USDA.

Source: Economic Research Service, USDA.

Table F-28--Dried prunes: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization					
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks 3/	Total use	Exports 3/	Consumption	
								Total	Per capita
--Million pounds, processed weight--									Pounds
1980/81	259.0	0.1	76.0	335.1	114.9	220.2	120.8	99.4	0.43
1981/82	251.0	0.2	114.9	366.1	132.2	233.9	128.3	105.6	0.46
1982/83	184.5	0.8	132.2	317.5	102.3	215.2	116.4	98.8	0.42
1983/84	225.1	1.6	102.3	329.0	102.9	226.1	116.2	109.9	0.47
1984/85	238.1	1.0	102.9	342.0	125.0	217.0	103.3	113.7	0.48
1985/86	224.5	2.9	125.0	352.4	128.2	224.2	106.4	117.8	0.49
1986/87	140.3	3.2	128.2	271.7	41.2	230.5	120.0	110.5	0.46
1987/88	399.1	1.1	41.2	441.4	155.6	285.8	130.1	155.7	0.64
1988/89	236.3	1.1	155.6	393.0	118.0	275.0	126.4	148.6	0.60
1989/90	388.4	1.8	118.0	508.2	166.5	341.7	156.7	185.0	0.74
1990/91	227.3	1.8	166.5	395.6	67.9	327.7	168.9	158.8	0.63
1991/92	316.4	1.8	67.9	386.1	69.1	317.0	155.3	161.7	0.63
1992/93	313.5	5.0	69.1	387.6	99.7	287.9	151.5	136.4	0.52
1993/94	187.7	7.3	99.7	294.7	52.1	242.6	129.3	113.3	0.43
1994/95	342.5	1.1	52.1	395.7	111.4	284.2	148.8	135.4	0.51
1995/96	309.5	0.6	111.4	421.5	144.9	276.6	142.4	134.2	0.50
1996/97	399.1	1.0	144.9	545.0	215.0	330.0	150.3	179.7	0.66
1997/98	370.1	0.4	215.0	585.5	281.6	304.0	160.8	143.1	0.52
1998/99	151.5	1.4	281.6	434.5	119.9	314.6	164.1	150.5	0.54
1999/2000	286.9	1.0	119.9	407.9	145.7	262.2	151.5	110.7	0.39
2000/01	363.2	1.0	145.7	509.9	216.7	293.2	162.5	130.7	0.46
2001/02	227.5	1.9	216.7	446.0	162.4	283.6	154.5	129.1	0.45
2002/03	289.1	1.6	162.4	453.1	165.2	288.0	134.3	153.7	0.53
2003/04 4/	291.7	1.1	165.2	458.0	156.4	301.6	173.3	128.2	0.44

1/ Season beginning August. 2/ Total production minus quantity used for juice. 3/ Prune Marketing Committee. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-29--Dried raisins: Supply and utilization, 1980/81 to date

Season 1/	Supply			Utilization		
	Shipments 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
			-- Million pounds --			Pounds
1980/81	481.1	0.0	481.1	146.0	335.2	1.46
1981/82	481.4	1.1	482.5	131.1	351.3	1.52
1982/83	465.9	10.8	476.7	122.3	354.4	1.52
1983/84	482.9	6.5	489.4	117.2	372.2	1.58
1984/85	587.3	1.5	588.8	137.3	451.5	1.90
1985/86	619.2	7.5	626.6	166.3	460.3	1.92
1986/87	615.3	12.3	627.6	185.6	442.0	1.83
1987/88	666.3	17.8	684.0	225.3	458.7	1.88
1988/89	711.5	21.8	733.3	222.6	510.7	2.07
1989/90	687.2	23.7	711.0	233.2	477.7	1.92
1990/91	723.0	23.4	746.4	294.5	451.8	1.80
1991/92	712.5	18.1	730.6	279.3	451.3	1.77
1992/93	678.5	14.8	693.3	277.5	415.7	1.61
1993/94	743.4	15.3	758.7	275.8	482.9	1.85
1994/95	697.7	22.4	720.0	266.5	453.6	1.71
1995/96	678.6	26.5	705.1	261.5	443.5	1.66
1996/97	659.6	26.0	685.6	259.7	425.8	1.57
1997/98	674.7	24.7	699.4	265.9	433.5	1.58
1998/99	640.3	54.6	694.9	244.0	450.9	1.62
1999/2000	579.9	38.2	618.1	175.0	443.0	1.58
2000/01	643.2	26.2	669.5	241.2	428.2	1.51
2001/02	637.7	33.7	671.4	250.3	421.2	1.47
2002/03	620.3	32.7	653.0	222.2	430.8	1.49
2003/04 4/	633.7	30.9	664.6	237.9	426.7	1.46

1/ Season begins in August of the first year shown. 2/ Shipments from Raisin Administrative Committee. 3/ Exports from the U.S. Department of Commerce, Canadian import data 1978-89. 4/ Preliminary.

Source: Economic Research Service, USDA.



Table F-30--Fresh fruit: Per capita consumption, 1980 to date

Year 1/	Citrus fruit					Noncitrus fruit						
	Oranges & Temples	Tangerines & tangelos	Lemons	Limes	Grape- fruit	Apples	Apri- cots	Avo- cados	Bananas	Blue- berries	Cher- ries	Cran- berries
--Pounds--												
1980	14.28	2.21	1.94	0.36	7.30	19.20	0.10	2.08	20.77	0.18	0.69	0.14
1981	12.36	2.03	2.03	0.42	6.65	16.85	0.10	1.55	21.48	0.16	0.53	0.21
1982	11.69	2.07	2.09	0.38	7.20	17.54	0.08	1.85	22.54	0.16	0.52	0.21
1983	15.04	2.25	2.34	0.52	7.84	18.27	0.08	2.19	21.25	0.14	0.73	0.14
1984	11.87	2.08	2.17	0.45	5.98	18.35	0.13	1.83	22.18	0.24	0.70	0.13
1985	11.60	1.51	2.32	0.56	5.51	17.26	0.16	1.51	23.48	0.25	0.42	0.13
1986	13.43	1.59	2.49	0.58	6.13	17.84	0.10	2.35	25.82	0.19	0.49	0.14
1987	12.81	1.78	2.50	0.51	6.35	20.83	0.08	1.58	25.02	0.19	0.72	0.11
1988	13.90	1.77	2.49	0.56	6.69	19.84	0.16	1.56	24.29	0.25	0.52	0.07
1989	12.17	1.71	2.41	0.69	6.60	21.22	0.09	1.07	24.71	0.23	0.54	0.07
1990	12.37	1.31	2.60	0.66	4.43	19.58	0.16	1.41	24.36	0.11	0.39	0.05
1991	8.43	1.38	2.60	0.75	5.86	18.11	0.13	1.43	25.05	0.17	0.40	0.07
1992	12.84	1.93	2.53	1.02	5.92	19.14	0.15	2.16	27.12	0.20	0.53	0.07
1993	14.15	1.86	2.64	0.95	6.20	19.00	0.13	1.33	26.60	0.26	0.43	0.07
1994	12.94	2.09	2.66	0.97	6.07	19.36	0.15	1.35	27.78	0.27	0.52	0.08
1995	11.83	1.99	2.84	1.18	6.00	18.69	0.10	1.58	27.08	0.32	0.29	0.08
1996	12.58	2.15	2.86	1.14	5.85	18.67	0.09	1.58	27.60	0.27	0.40	0.08
1997	13.91	2.52	2.76	1.15	6.18	18.09	0.14	1.73	27.16	0.29	0.60	0.07
1998	14.61	2.17	2.46	1.40	5.94	18.98	0.12	1.52	28.01	0.32	0.52	0.07
1999	8.38	2.30	2.61	1.33	5.75	18.50	0.12	1.92	30.70	0.31	0.63	0.11
2000	11.74	2.86	2.44	1.39	5.09	17.46	0.15	2.21	28.45	0.26	0.60	0.14
2001	11.88	2.72	2.96	1.50	4.85	15.60	0.08	2.50	26.63	0.34	0.77	0.13
2002	11.73	2.55	3.33	1.10	4.63	15.99	0.09	2.33	26.77	0.39	0.70	0.11
2003 3/	11.88	2.72	3.32	1.91	4.10	16.51	0.13	2.55	26.16	0.39	0.92	0.10
Noncitrus fruit--continued												
		Kiwi- fruit	Mangos	Peaches & nectarines	Pears	Pine- apples	Papayas	Plums and prunes	Straw- berries	Total Citrus 2/	Total Non- citrus 2/	Total Fruit 2/
--Pounds--												
1980	3.97	N.A.	0.25	7.08	2.61	1.50	0.21	1.54	1.97	26.09	62.29	88.38
1981	4.05	N.A.	0.20	6.87	2.82	1.56	0.22	1.71	2.17	23.50	60.48	83.98
1982	5.72	0.07	0.29	5.35	2.85	1.66	0.16	1.07	2.37	23.44	62.43	85.87
1983	5.59	0.09	0.43	5.43	2.99	1.68	0.18	1.41	2.32	27.98	62.93	90.91
1984	6.09	0.15	0.43	6.70	2.54	1.51	0.26	1.84	2.96	22.55	66.04	88.59
1985	6.84	0.14	0.43	5.50	2.79	1.48	0.18	1.43	2.99	21.49	64.99	86.48
1986	7.10	0.15	0.49	5.84	2.97	1.73	0.18	1.29	2.89	24.23	69.57	93.80
1987	7.05	0.25	0.56	6.05	3.51	1.63	0.19	1.91	3.12	23.95	72.79	96.74
1988	7.70	0.25	0.38	6.75	3.22	1.76	0.16	1.72	3.33	25.41	71.95	97.36
1989	7.94	0.33	0.51	5.86	3.20	1.96	0.14	1.41	3.25	23.58	72.53	96.11
1990	7.82	0.49	0.54	5.54	3.22	2.05	0.18	1.54	3.24	21.37	70.67	92.04
1991	7.26	0.45	0.85	6.41	3.14	1.91	0.17	1.42	3.57	19.03	70.53	89.56
1992	7.12	0.39	0.67	6.00	3.12	1.99	0.24	1.77	3.59	24.24	74.26	98.50
1993	6.98	0.59	0.89	5.85	3.35	2.04	0.28	1.27	3.62	25.80	72.69	98.49
1994	7.03	0.57	0.97	5.42	3.44	2.02	0.30	1.60	4.05	24.73	74.91	99.64
1995	7.46	0.55	1.12	5.33	3.36	1.91	0.37	0.93	4.06	23.84	73.23	97.07
1996	6.73	0.54	1.34	4.38	3.05	1.90	0.54	1.43	4.27	24.58	72.87	97.45
1997	7.76	0.48	1.44	5.51	3.39	2.34	0.47	1.51	4.05	26.52	75.03	101.55
1998	7.17	0.55	1.49	4.69	3.43	2.75	0.47	1.18	3.87	26.58	75.14	101.72
1999	7.97	0.55	1.62	5.29	3.53	3.03	0.62	1.28	4.52	20.37	80.70	101.07
2000	7.44	0.56	1.75	5.30	3.39	3.22	0.68	1.19	4.81	23.51	77.61	101.12
2001	7.38	0.57	1.79	5.16	3.25	3.16	0.78	1.33	4.17	23.90	73.64	97.54
2002	8.41	0.49	1.97	5.23	3.06	3.82	0.79	1.26	4.60	23.34	76.01	99.35
2003 3/	7.65	0.37	2.06	5.17	3.04	4.40	0.87	1.24	4.91	23.93	76.47	100.40

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 (since 1990, year begins in May; prior to 1990, year begun in July), 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 year begins in April of the year shown. 2/ Some figures may not add due to rounding. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-31--Canned fruit: Per capita consumption, product-weight basis, 1980/81 to date

Season 1/	Apples	Apricots	Sweet	Tart	Olives	Peaches	Pears	Pine- apples	Plums & prunes	Total
			cherries	cherries						
--Pounds--										
1980/81	4.22	0.93	0.07	0.24	0.55	6.82	4.58	3.48	0.18	21.07
1981/82	3.48	0.69	0.06	0.17	0.62	5.54	4.37	3.19	0.20	18.32
1982/83	4.29	0.77	0.03	0.27	1.46	5.23	4.05	3.20	0.19	19.49
1983/84	4.11	0.61	0.04	0.15	1.08	4.34	3.64	3.24	0.15	17.36
1984/85	4.01	0.77	0.05	0.28	1.25	4.77	3.17	2.94	0.14	17.38
1985/86	4.21	0.80	0.04	0.24	1.39	4.73	3.21	3.31	0.17	18.10
1986/87	3.93	0.42	0.01	0.17	1.48	5.04	3.44	3.58	0.16	18.23
1987/88	4.31	0.63	0.02	0.26	1.33	4.74	3.88	3.03	0.17	18.37
1988/89	4.57	0.52	0.04	0.20	1.22	4.91	3.52	2.98	0.17	18.13
1989/90	4.27	0.78	0.06	0.17	1.42	4.65	3.71	3.24	0.16	18.46
1990/91	4.40	0.73	0.02	0.24	1.35	4.54	3.92	3.05	0.12	18.37
1991/92	4.12	0.48	0.02	0.20	0.88	4.77	3.41	3.10	0.09	17.07
1992/93	4.64	0.59	0.04	0.26	1.68	5.11	3.68	3.56	0.16	19.72
1993/94	4.10	0.52	0.03	0.30	1.36	4.81	3.35	3.25	0.11	17.83
1994/95	4.28	0.77	0.03	0.32	1.00	4.75	3.71	3.14	0.13	18.13
1995/96	3.91	0.20	0.04	0.27	0.94	3.58	2.95	2.76	0.07	14.72
1996/97	3.93	0.21	0.02	0.21	1.64	4.50	2.77	2.76	0.07	16.11
1997/98	4.48	0.48	0.03	0.27	1.22	4.87	3.46	2.72	0.10	17.63
1998/99	3.49	0.42	0.04	0.23	1.11	4.15	3.28	2.27	0.09	15.09
1999/00	3.87	0.34	0.03	0.26	1.46	4.30	3.37	3.02	0.06	16.71
2000/01	3.49	0.32	0.01	0.26	0.95	4.60	2.81	2.80	0.06	15.30
2001/02	3.65	0.31	0.02	0.25	1.51	4.21	2.98	2.55	0.05	15.53
2002/03	3.20	0.30	0.00	0.03	1.35	4.61	2.59	2.64	0.04	14.76
2003/04 2/	3.49	0.29	0.03	0.18	1.44	4.02	2.65	2.79	0.04	14.93

1/ Season begins May 1 for apricots, cherries, peaches, pears, and plums; August 1 for apples and olives; and January of the first year shown for pineapples.

2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-32--Frozen fruit: Per capita consumption, product-weight basis, 1980 to date

Year	Black- berries	Blue- berries	Rasp- berries	Straw- berries	Other berries 1/	Total berries 2/	Apples	Apricots	Cherries	Peaches	Total 2/
1980	0.02	0.18	0.08	1.37	0.03	1.68	0.35	0.07	0.48	0.27	2.85
1981	0.04	0.17	0.08	1.31	0.02	1.62	0.37	0.05	0.49	0.19	2.72
1982	0.09	0.11	0.07	1.19	0.02	1.48	0.43	0.06	0.61	0.23	2.81
1983	0.08	0.04	0.07	1.25	0.04	1.48	0.32	0.07	0.62	0.31	2.80
1984	0.04	0.25	0.06	1.21	0.02	1.58	0.38	0.06	0.58	0.28	2.88
1985	0.06	0.22	0.10	1.18	0.02	1.58	0.35	0.07	0.58	0.41	2.99
1986	0.04	0.38	0.09	1.26	0.03	1.80	0.40	0.07	0.67	0.41	3.35
1987	0.05	0.26	0.07	1.27	0.02	1.67	0.53	0.08	1.00	0.27	3.55
1988	0.08	0.21	0.09	1.31	0.04	1.73	0.50	0.06	0.73	0.33	3.35
1989	0.11	0.30	0.17	1.38	0.03	1.99	0.48	0.07	0.74	0.44	3.72
1990	0.07	0.33	0.16	1.26	0.03	1.85	0.40	0.07	0.80	0.35	3.47
1991	0.08	0.32	0.12	1.40	0.04	1.96	0.45	0.06	0.58	0.39	3.44
1992	0.07	0.41	0.12	1.34	0.02	1.96	0.50	0.07	0.55	0.42	3.51
1993	0.11	0.47	0.12	1.31	0.01	2.03	0.35	0.06	0.68	0.28	3.40
1994	0.08	0.49	0.12	1.26	0.01	1.96	0.30	0.07	0.64	0.48	3.45
1995	0.12	0.46	0.16	1.43	0.01	2.19	0.45	0.06	0.64	0.44	3.78
1996	0.60	0.37	0.19	1.42	0.04	2.63	0.45	0.06	0.58	0.40	4.12
1997	0.07	0.32	0.12	1.22	0.03	1.76	0.48	0.07	0.56	0.38	3.25
1998	0.10	0.35	0.19	1.40	0.00	2.04	0.44	0.08	0.76	0.40	3.72
1999	0.09	0.40	0.11	1.35	0.01	1.96	0.38	0.08	0.50	0.45	3.37
2000	0.09	0.33	0.16	1.58	0.03	2.19	0.55	0.08	0.56	0.51	3.89
2001	0.08	0.39	0.18	1.83	0.00	2.48	0.54	0.11	0.55	0.49	4.17
2002	0.08	0.25	0.09	1.61	0.00	2.03	0.44	0.08	0.44	0.45	3.44
2002 3/	0.08	0.36	0.25	1.25	0.03	1.97	0.43	0.04	0.56	0.48	3.48

1/ Includes boysenberries and loganberries. Beginning in 1995, however, loganberries were no longer included. 2/ Some figures may not add due to rounding. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-33--Dried fruit: Per capita consumption, product-weight basis, 1980/81 to date

Season 1/	Apples	Apricots	Dates	Figs	Peaches	Pears	Prunes	Raisins	Total 2/
-- Pounds --									
1980/81	0.10	0.03	0.14	0.13	0.01	0.01	0.43	1.46	2.31
1981/82	0.10	0.05	0.18	0.14	0.02	0.01	0.46	1.52	2.48
1982/83	0.11	0.08	0.26	0.14	0.02	0.01	0.42	1.52	2.56
1983/84	0.15	0.09	0.25	0.14	0.04	0.01	0.47	1.58	2.73
1984/85	0.16	0.09	0.32	0.13	0.04	0.01	0.48	1.90	3.13
1985/86	0.14	0.03	0.24	0.13	0.02	0.01	0.49	1.92	2.98
1986/87	0.10	0.08	0.15	0.14	0.01	0.01	0.46	1.83	2.78
1987/88	0.15	0.05	0.17	0.18	0.02	0.01	0.64	1.88	3.10
1988/89	0.15	0.08	0.23	0.15	0.02	0.01	0.60	2.07	3.31
1989/90	0.14	0.10	0.23	0.16	0.01	0.01	0.74	1.92	3.31
1990/91	0.10	0.07	0.23	0.20	0.01	0.01	0.63	1.80	3.05
1991/92	0.10	0.08	0.22	0.15	0.02	0.01	0.63	1.77	2.98
1992/93	0.15	0.10	0.16	0.15	0.02	0.01	0.52	1.61	2.72
1993/94	0.18	0.09	0.21	0.21	0.01	0.01	0.43	1.85	2.99
1994/95	0.19	0.15	0.15	0.20	0.01	0.01	0.51	1.71	2.93
1995/96	0.15	0.12	0.17	0.12	0.01	0.01	0.50	1.66	2.74
1996/97	0.15	0.10	0.16	0.11	0.01	0.01	0.66	1.57	2.77
1997/98	0.12	0.11	0.15	0.16	0.01	0.01	0.52	1.58	2.66
1998/99	0.15	0.12	0.19	0.13	0.01	0.01	0.54	1.62	2.77
1999/2000	0.12	0.09	0.17	0.12	0.01	0.01	0.39	1.58	2.49
2000/01	0.10	0.14	0.12	0.13	0.01	0.00	0.46	1.51	2.47
2001/02	0.10	0.13	0.14	0.13	0.01	0.00	0.45	1.47	2.43
2002/03	0.10	0.08	0.18	0.15	0.01	0.00	0.53	1.49	2.54
2003/04 3/	0.07	0.13	0.12	0.12	0.04	0.00	0.44	1.46	2.38

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: Economic Research Service, USDA.

Table F-34--Selected fruit juices: Per capita consumption, 1980/81 to date

Season	Orange	Grapefruit 1/	Lemon	Lime	Total citrus	Apple	Grape	Pine- apple	Cran- berry	Prune	Total noncitrus	Total fruit juice
-- Gallons, single-strength equivalent--												
1980/81	4.72	0.72	0.25	0.01	5.69	1.08	0.25	0.31	N.A.	0.09	1.73	7.42
1981/82	4.30	0.69	0.18	0.01	5.18	0.96	0.24	0.28	N.A.	0.10	1.58	6.76
1982/83	5.78	0.61	0.17	0.01	6.56	1.21	0.24	0.29	N.A.	0.08	1.82	8.38
1983/84	4.82	0.33	0.12	0.01	5.29	1.32	0.33	0.28	N.A.	0.06	1.99	7.28
1984/85	4.81	0.61	0.15	0.01	5.57	1.53	0.29	0.27	N.A.	0.07	2.16	7.73
1985/86	5.00	0.48	0.11	0.02	5.60	1.53	0.23	0.34	N.A.	0.07	2.17	7.78
1986/87	4.57	0.68	0.21	0.01	5.48	1.52	0.22	0.39	N.A.	0.07	2.20	7.68
1987/88	4.52	0.37	0.10	0.01	4.99	1.62	0.30	0.43	N.A.	0.06	2.41	7.40
1988/89	4.66	0.60	0.11	0.01	5.38	1.60	0.27	0.43	N.A.	0.07	2.37	7.75
1989/90	3.70	0.91	0.14	0.02	4.77	1.45	0.31	0.44	0.15	0.04	2.39	7.16
1990/91	4.29	0.52	0.13	0.02	4.96	1.72	0.28	0.50	0.14	0.04	2.68	7.64
1991/92	3.98	0.40	0.12	0.02	4.51	1.51	0.36	0.50	0.17	0.33	2.87	7.38
1992/93	4.82	0.52	0.17	0.01	5.51	1.56	0.38	0.47	0.17	0.04	2.62	8.13
1993/94	4.59	0.62	0.18	0.01	5.40	1.78	0.35	0.41	0.15	0.04	2.73	8.13
1994/95	4.56	0.59	0.12	0.02	5.29	1.77	0.29	0.35	0.19	0.04	2.64	7.93
1995/96	5.30	0.56	0.15	0.01	6.02	1.57	0.45	0.38	0.17	0.03	2.60	8.62
1996/97	5.16	0.55	0.16	0.02	5.89	1.69	0.38	0.38	0.18	0.03	2.66	8.55
1997/98	5.82	0.60	0.13	0.01	6.56	1.54	0.41	0.34	0.20	0.03	2.52	9.08
1998/99	5.68	0.57	0.12	0.01	6.38	1.79	0.27	0.29	0.21	0.03	2.59	8.97
1999/2000	5.65	0.52	0.15	0.02	6.35	1.78	0.44	0.32	0.24	0.02	2.80	9.15
2000/01	5.31	0.53	0.20	0.02	6.06	1.78	0.34	0.30	0.20	0.02	2.64	8.71
2001/02	5.04	0.47	0.13	0.01	5.65	1.77	0.33	0.31	0.17	0.03	2.61	8.26
2002/03	4.88	0.39	0.20	0.02	5.49	1.79	0.37	0.32	0.21	0.03	2.72	8.20
2003/04 2/	4.82	0.40	0.13	0.03	5.38	1.95	0.36	0.34	0.23	0.03	2.91	8.29

N.A.=Not available. 1/ The method used to calculate grapefruit juice per capita consumption changed in 1989/90. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-35--Apples: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1980/81 to date 1/

Crop year	Fresh	Canned	Juice	Frozen	Dried	Other	Total
-- Pounds --							
1980/81	19.20	5.27	13.01	0.73	0.82	0.72	39.75
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	39.65
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	44.28
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	48.17
1988/89	19.84	5.71	19.15	1.08	1.21	0.27	47.25
1989/90	21.22	5.34	17.35	1.29	1.11	0.23	46.54
1990/91	19.58	5.50	20.68	1.21	0.76	0.29	48.02
1991/92	18.11	5.15	18.13	1.12	0.79	0.39	43.69
1992/93	19.14	5.80	18.73	0.95	1.20	0.60	46.43
1993/94	19.00	5.12	21.33	1.08	1.45	0.32	48.30
1994/95	19.36	5.34	21.28	1.15	1.53	0.50	49.17
1995/96	18.69	4.89	18.89	1.14	1.21	0.29	45.11
1996/97	18.67	4.91	20.33	0.99	1.24	0.23	46.36
1997/98	18.09	5.60	18.47	1.27	0.95	0.66	45.03
1998/99	18.98	4.37	21.52	0.96	1.18	0.34	47.36
1999/2000	18.50	4.84	21.36	0.97	0.99	0.45	47.10
2000/01	17.46	4.36	21.37	0.69	0.77	0.33	44.98
2001/02	15.60	4.57	21.28	0.87	0.83	0.25	43.40
2002/03	15.99	4.00	21.44	0.66	0.80	0.17	43.08
2003/04 2/	16.51	4.36	23.38	0.73	0.57	0.33	45.87

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: Economic Research Service, USDA.

Table F-36--Grapes: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1980/81 to date 1/

Crop year	Fresh	Total processed	Canned	Juice	Wine	Dry	Total
-- Pounds --							
1980/81	3.97	43.24	0.55	2.73	31.51	8.45	47.22
1981/82	4.05	37.10	0.36	2.61	27.59	6.54	41.15
1982/83	5.72	45.53	0.30	2.62	33.88	8.73	51.25
1983/84	5.59	39.02	0.30	3.66	27.26	7.80	44.61
1984/85	6.09	42.09	0.25	3.15	30.00	8.68	48.17
1985/86	6.84	43.62	0.38	2.55	31.31	9.37	50.46
1986/87	7.10	40.51	0.33	2.43	29.43	8.32	47.61
1987/88	7.05	37.82	0.33	3.31	26.15	8.02	44.86
1988/89	7.70	41.73	0.32	2.94	27.61	10.85	49.42
1989/90	7.94	38.27	0.32	3.35	25.78	8.82	46.21
1990/91	7.82	35.40	0.32	3.11	23.63	8.35	43.22
1991/92	7.26	35.65	0.32	3.90	22.95	8.48	42.92
1992/93	7.12	38.27	0.36	4.19	26.88	6.84	45.39
1993/94	6.98	37.40	0.35	3.83	24.74	8.47	44.38
1994/95	7.03	33.91	0.29	3.17	22.30	8.14	40.94
1995/96	7.46	38.24	0.27	4.97	24.16	8.84	45.70
1996/97	6.73	36.36	0.27	4.16	24.92	7.02	43.09
1997/98	7.76	44.25	0.32	4.43	32.56	6.94	52.02
1998/99	7.17	37.32	0.26	3.00	25.92	8.13	44.49
1999/2000	7.97	37.73	0.25	4.79	25.73	6.96	45.69
2000/01	7.44	42.46	0.23	3.74	31.41	7.09	49.90
2001/02	7.38	37.67	0.20	3.62	27.37	6.48	45.04
2002/03	8.41	42.78	0.22	4.07	31.49	7.01	51.19
2003/04 2/	7.65	39.61	0.19	3.95	28.78	6.68	47.26

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: Economic Research Service, USDA.

Table F-37--Total U.S. population 1/

Year	January 1	July 1
	--Millions--	
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	249.973
1991	251.659	253.336
1992	255.007	256.677
1993	258.357	260.037
1994	261.632	263.226
1995	264.795	266.364
1996	267.925	269.485
1997	271.121	272.756
1998	274.356	275.955
1999	277.550	279.144
2000	280.976	282.388
2001	283.933	285.321
2002	286.838	288.205
2003	289.703	291.049

1/ Including armed forces overseas.

Source: Department of Commerce.

Table F-38--Fresh and processed fruit: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, 1980 to date

Year	Processed fruit			Fresh fruit			Total
	Noncitrus	Citrus	Total	Noncitrus	Citrus	Total	
	--Pounds--						
1980	93.3	97.56	190.89	62.3	26.09	88.37	279.26
1981	81.4	104.66	186.08	60.5	23.50	83.98	270.06
1982	93.5	94.58	188.04	62.4	23.44	85.87	273.91
1983	85.6	108.94	194.50	62.9	27.99	90.92	285.42
1984	93.2	91.37	184.53	66.0	22.55	88.60	273.13
1985	96.1	95.02	191.13	65.0	21.49	86.47	277.60
1986	93.4	95.29	188.72	69.6	24.23	93.81	282.52
1987	93.4	96.93	190.34	72.8	23.95	96.73	287.07
1988	97.3	82.94	180.21	71.9	25.41	97.35	277.56
1989	94.7	88.17	182.88	72.5	23.58	96.11	278.99
1990	95.2	69.83	165.08	70.7	21.37	92.04	257.12
1991	91.7	85.80	177.47	70.5	19.02	89.54	267.01
1992	97.8	84.03	181.87	74.3	24.24	98.50	280.38
1993	96.8	89.21	186.00	72.7	25.80	98.50	284.50
1994	93.8	86.93	180.73	74.9	24.73	99.62	280.35
1995	91.6	84.75	176.39	73.2	23.84	97.07	273.45
1996	92.8	94.51	187.28	72.9	24.58	97.46	284.75
1997	99.4	93.34	192.78	75.0	26.52	101.56	294.34
1998	92.4	96.69	189.10	75.1	26.58	101.72	290.82
1999	94.8	89.90	184.74	80.7	20.37	101.07	285.81
2000	97.2	92.90	190.12	77.6	23.52	101.12	291.24
2001	92.9	96.59	189.48	73.6	23.91	97.55	287.04
2002	96.8	83.63	180.42	76.0	23.34	99.34	279.76
2003 1/	97.3	82.65	179.90	76.5	23.93	100.40	280.30

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-39--Per capita consumption of selected noncitrus fruit, fresh-weight equivalent, 1980/81 to date

Year 1/	Processed						Total
	Apples	Grapes	Peaches 2/	Pears	Pineapples	Strawberries	
	--Pounds--						
1980/81	20.55	43.24	6.66	4.79	10.57	1.22	87.03
1981/82	17.82	37.10	5.24	4.44	9.70	1.16	75.46
1982/83	22.11	45.53	4.55	3.70	9.80	1.06	86.75
1983/84	23.30	39.02	3.15	3.32	9.73	1.11	79.63
1984/85	25.93	42.09	5.13	3.22	9.07	1.07	86.52
1985/86	25.96	43.62	4.86	3.43	10.74	1.05	89.66
1986/87	25.36	40.51	4.68	3.19	12.02	1.12	86.88
1987/88	27.35	37.82	4.55	3.94	11.59	1.13	86.38
1988/89	27.42	41.73	5.16	3.51	11.48	1.17	90.47
1989/90	25.32	38.27	4.98	3.93	12.19	1.23	85.92
1990/91	28.44	35.40	4.95	4.33	12.65	1.12	86.89
1991/92	25.58	35.65	5.04	3.78	12.81	1.24	84.10
1992/93	27.29	38.27	5.46	4.20	13.18	1.19	89.59
1993/94	29.30	37.40	5.05	4.15	11.75	1.16	88.81
1994/95	29.81	33.91	5.04	4.77	10.59	1.12	85.24
1995/96	26.42	38.24	3.99	3.88	10.44	1.27	84.24
1996/97	27.69	36.36	4.83	4.05	10.43	1.27	84.63
1997/98	26.95	44.25	5.15	4.28	9.81	1.09	91.53
1998/99	28.37	37.32	4.85	4.28	8.18	1.25	84.25
1999/2000	28.60	37.73	4.88	4.63	10.03	1.20	87.07
2000/01	27.52	42.46	4.99	4.11	9.34	1.39	89.81
2001/02	27.79	37.67	4.49	4.59	9.02	1.63	85.19
2002/03	27.08	42.78	5.02	3.83	9.31	1.43	89.45
2002/03 3/	29.37	39.61	4.57	4.06	9.85	1.71	89.17
	Fresh market						
	Apples	Grapes	Peaches 2/	Pears	Pineapples	Strawberries	Total
	--Pounds--						
1980/81	19.20	3.97	7.08	2.61	1.50	1.97	36.33
1981/82	16.85	4.05	6.87	2.82	1.56	2.17	34.33
1982/83	17.54	5.72	5.35	2.85	1.66	2.37	35.48
1983/84	18.27	5.59	5.43	2.99	1.68	2.32	36.29
1984/85	18.35	6.09	6.70	2.54	1.51	2.96	38.16
1985/86	17.26	6.84	5.50	2.79	1.48	2.99	36.85
1986/87	17.84	7.10	5.84	2.97	1.73	2.89	38.38
1987/88	20.83	7.05	6.05	3.51	1.63	3.12	42.18
1988/89	19.84	7.70	6.75	3.22	1.76	3.33	42.60
1989/90	21.22	7.94	5.86	3.20	1.96	3.25	43.43
1990/91	19.58	7.82	5.54	3.22	2.05	3.24	41.45
1991/92	18.11	7.26	6.41	3.14	1.91	3.57	40.40
1992/93	19.14	7.12	6.00	3.12	1.99	3.59	40.96
1993/94	19.00	6.98	5.85	3.35	2.04	3.62	40.84
1994/95	19.36	7.03	5.42	3.44	2.02	4.05	41.31
1995/96	18.69	7.46	5.33	3.36	1.91	4.06	40.81
1996/97	18.67	6.73	4.38	3.05	1.90	4.27	39.00
1997/98	18.09	7.76	5.51	3.39	2.34	4.05	41.14
1998/99	18.98	7.17	4.69	3.43	2.75	3.87	40.89
1999/2000	18.50	7.97	5.29	3.53	3.03	4.52	42.84
2000/01	17.46	7.44	5.30	3.39	3.22	4.81	41.62
2001/02	15.60	7.38	5.16	3.25	3.16	4.17	38.72
2002/03	15.99	8.41	5.23	3.06	3.82	4.60	41.11
2003/04 3/	16.51	7.65	5.17	3.04	4.40	4.91	41.68

1/ Marketing years begin in July and August for apples and pears, and May and August for grapes; calendar-year estimates, with harvest in the first year shown for peaches, pineapples, and strawberries. 2/ Includes nectarines. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-40--Per capita consumption of citrus fruit, fresh-weight equivalent, 1980/81 to date

Year	Processed 1/					Total
	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	
	--Pounds--					
1980/81	82.82	2.02	13.03	6.60	0.19	104.66
1981/82	74.98	2.48	12.19	4.67	0.26	94.58
1982/83	91.04	1.69	11.53	4.40	0.27	108.94
1983/84	80.26	1.60	6.23	3.05	0.23	91.37
1984/85	78.36	1.40	11.12	3.86	0.29	95.02
1985/86	82.44	1.14	8.49	2.83	0.39	95.29
1986/87	78.00	1.58	11.54	5.43	0.38	96.93
1987/88	72.42	1.56	6.07	2.70	0.19	82.94
1988/89	73.88	1.59	9.70	2.76	0.25	88.17
1989/90	54.68	1.08	9.86	3.63	0.57	69.83
1990/91	73.51	0.95	7.38	3.48	0.47	85.80
1991/92	63.15	1.01	6.27	3.21	0.39	74.03
1992/93	74.04	1.12	9.48	4.36	0.19	89.21
1993/94	71.82	1.42	8.71	4.74	0.23	86.93
1994/95	69.46	1.25	10.32	3.21	0.51	84.75
1995/96	77.51	1.24	11.45	4.02	0.28	94.51
1996/97	74.11	2.00	12.54	4.20	0.49	93.34
1997/98	81.90	1.48	9.74	3.34	0.23	96.69
1998/99	76.62	1.20	8.83	3.03	0.22	89.90
1999/2000	78.74	1.61	8.14	3.91	0.50	92.90
2000/01	81.25	1.22	8.32	5.24	0.55	96.59
2001/02	71.43	1.31	7.02	3.50	0.36	83.63
2002/03	69.69	1.16	6.01	5.32	0.47	82.65
2003/04 3/	76.66	0.79	6.31	3.36	0.74	87.86
	Fresh market 2/					Total
	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	
	--Pounds--					
1980/81	12.36	2.03	6.65	2.03	0.42	23.50
1981/82	11.69	2.07	7.20	2.09	0.38	23.44
1982/83	15.04	2.25	7.84	2.34	0.52	27.99
1983/84	11.87	2.08	5.98	2.17	0.45	22.55
1984/85	11.60	1.51	5.51	2.32	0.56	21.49
1985/86	13.43	1.59	6.13	2.49	0.58	24.23
1986/87	12.81	1.78	6.35	2.50	0.51	23.95
1987/88	13.90	1.77	6.69	2.49	0.56	25.41
1988/89	12.17	1.71	6.60	2.41	0.69	23.58
1989/90	12.37	1.31	4.43	2.60	0.66	21.37
1990/91	8.43	1.38	5.86	2.60	0.75	19.02
1991/92	12.84	1.93	5.92	2.53	1.02	24.24
1992/93	14.15	1.86	6.20	2.64	0.95	25.80
1993/94	12.94	2.09	6.07	2.66	0.97	24.73
1994/95	11.83	1.99	6.00	2.84	1.18	23.84
1995/96	12.58	2.15	5.85	2.86	1.14	24.58
1996/97	13.91	2.52	6.18	2.76	1.15	26.52
1997/98	14.61	2.17	5.94	2.46	1.40	26.58
1998/99	8.38	2.30	5.75	2.61	1.33	20.37
1999/2000	11.74	2.86	5.09	2.44	1.39	23.52
2000/01	11.88	2.72	4.85	2.96	1.50	23.91
2001/02	11.73	2.55	4.63	3.33	1.10	23.34
2002/03	11.88	2.72	4.10	3.32	1.91	23.93
2003/04 3/	10.54	2.78	4.06	2.99	1.88	22.25

1/ Processed juice marketing years begin in December until 1998/99 then October of the first year shown for oranges, Temples, tangerines, tangelos, and grapefruit; lemons in August; and limes in April.

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

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-41--Selected fruit: Per capita consumption, fresh-weight equivalent, 1980 to date

Year	Apples	Grapes	Peaches	Pears	Pineapples	Straw-	Oranges &	Tangerines	Grapefruit	Lemons	Limes
						berries	Temples	& tangelos			
--Pounds--											
1980	39.80	47.22	13.74	7.40	12.07	3.19	95.27	5.06	17.50	5.31	0.55
1981	34.59	41.15	12.11	7.26	11.26	3.34	95.18	4.05	19.69	8.63	0.61
1982	39.67	51.25	9.89	6.55	11.46	3.43	86.67	4.55	19.39	6.76	0.64
1983	41.59	44.61	8.58	6.31	11.41	3.43	106.08	3.95	19.37	6.74	0.79
1984	44.32	48.17	11.83	5.76	10.58	4.04	92.13	3.68	12.21	5.22	0.68
1985	43.20	50.46	10.36	6.22	12.22	4.04	89.96	2.91	16.63	6.17	0.85
1986	43.16	47.61	10.52	6.17	13.75	4.01	95.87	2.74	14.62	5.32	0.97
1987	48.18	44.86	10.60	7.45	13.22	4.25	90.81	3.36	17.88	7.93	0.89
1988	47.30	49.42	11.91	6.72	13.24	4.50	86.32	3.33	12.75	5.19	0.75
1989	46.53	46.21	10.83	7.14	14.16	4.48	86.04	3.30	16.31	5.17	0.94
1990	47.92	43.32	10.50	7.55	14.70	4.36	66.27	2.39	14.28	6.23	1.23
1991	43.59	42.89	11.46	6.93	14.72	4.81	81.95	2.32	13.24	6.08	1.23
1992	46.51	45.42	11.45	7.32	15.18	4.78	76.00	2.93	12.20	5.74	1.41
1993	48.30	44.39	10.90	7.50	13.79	4.78	88.19	2.98	15.68	7.00	1.15
1994	49.09	41.15	10.46	8.21	12.61	5.16	84.76	3.52	14.79	7.39	1.20
1995	45.16	45.66	9.32	7.24	12.35	5.33	81.29	3.24	16.32	6.04	1.69
1996	46.41	43.18	9.21	7.10	12.33	5.53	90.09	3.40	17.30	6.88	1.42
1997	45.11	52.15	10.67	7.67	12.15	5.14	88.03	4.53	18.72	6.95	1.64
1998	47.34	44.46	9.63	7.57	10.93	5.13	96.72	3.65	15.68	5.80	1.63
1999	47.07	45.74	10.24	7.96	13.07	5.73	92.19	3.42	14.58	5.64	1.55
2000	45.04	49.75	10.39	7.32	12.56	6.21	91.90	3.24	13.23	6.35	1.89
2001	43.41	45.25	9.72	7.65	12.17	5.80	86.84	3.40	13.17	8.21	2.05
2002 1/	43.14	51.63	10.35	6.73	13.11	6.58	85.86	4.53	11.65	6.84	1.46

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-42--Tree nuts (shelled basis): Per capita consumption, 1980/81 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Other 2/	Total 3/
--Pounds--								
1980/81	0.42	0.05	0.43	0.50	0.03	0.05	0.32	1.79
1981/82	0.50	0.05	0.45	0.52	0.03	0.04	0.33	1.92
1982/83	0.59	0.07	0.49	0.47	0.04	0.05	0.46	2.16
1983/84	0.58	0.05	0.48	0.52	0.04	0.07	0.52	2.25
1984/85	0.68	0.06	0.54	0.48	0.04	0.11	0.47	2.37
1985/86	0.81	0.07	0.47	0.48	0.05	0.12	0.45	2.45
1986/87	0.53	0.03	0.54	0.49	0.05	0.11	0.47	2.21
1987/88	0.59	0.06	0.54	0.46	0.05	0.09	0.41	2.20
1988/89	0.65	0.07	0.50	0.50	0.05	0.12	0.40	2.29
1989/90	0.62	0.05	0.46	0.45	0.06	0.08	0.51	2.23
1990/91	0.74	0.07	0.49	0.45	0.06	0.11	0.50	2.42
1991/92	0.61	0.06	0.46	0.45	0.05	0.08	0.44	2.15
1992/93	0.59	0.08	0.35	0.46	0.05	0.10	0.57	2.21
1993/94	0.59	0.10	0.52	0.38	0.05	0.13	0.55	2.32
1994/95	0.53	0.07	0.48	0.44	0.06	0.13	0.49	2.21
1995/96	0.48	0.09	0.38	0.38	0.05	0.12	0.42	1.92
1996/97	0.58	0.02	0.47	0.32	0.06	0.06	0.51	2.03
1997/98	0.56	0.07	0.46	0.36	0.07	0.14	0.53	2.18
1998/99	0.60	0.05	0.49	0.38	0.07	0.15	0.52	2.25
1999/2000	0.98	0.10	0.39	0.51	0.08	0.18	0.53	2.75
2000/01	0.82	0.07	0.47	0.44	0.07	0.21	0.47	2.54
2001/02	0.66	0.10	0.48	0.42	0.07	0.20	0.69	2.62
2002/03	0.83	0.08	0.43	0.47	0.06	0.21	0.78	2.86
2003/04 4/	0.87	0.05	0.31	0.50	0.08	0.19	0.93	2.93

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

Source: Economic Research Service, USDA.



Table G-1--Volume of U.S. imports of selected commodities from top countries, 1993-2003

Commodity/country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
<b>Bananas and plantains</b>											
Ecuador	1,788,652	1,819,987	2,143,129	1,988,299	2,071,624	2,477,314	2,664,972	2,286,334	2,244,766	2,436,702	2,322,841
Costa Rica	2,067,097	2,194,625	2,168,954	2,201,458	2,167,961	2,481,368	3,664,225	3,088,765	2,482,496	2,078,363	2,242,560
Guatemala	833,437	981,428	1,025,385	1,117,908	1,023,658	1,455,407	1,129,637	1,563,054	1,899,411	2,136,688	2,191,655
Colombia	1,506,205	1,597,848	1,181,459	1,031,844	1,198,220	1,162,791	1,593,566	1,564,934	1,266,344	1,326,401	1,254,732
Honduras	957,466	1,108,793	1,299,911	1,424,084	1,259,739	849,313	197,174	615,979	845,831	993,850	952,809
Nicaragua	42	0	1,488	42,345	48,365	128,650	87,558	4,203	62,166	65,763	91,919
Others	1,027,554	880,216	709,917	1,014,492	1,044,962	598,361	710,743	329,714	254,089	206,437	146,886
World	8,180,453	8,582,898	8,530,242	8,820,430	8,814,528	9,153,204	10,047,877	9,452,982	9,055,103	9,244,204	9,203,402
<b>Fruit and preparation</b>											
Mexico	1,228,087	1,356,973	1,782,937	2,088,986	2,284,761	2,434,051	2,756,585	2,479,693	2,450,184	2,546,217	2,608,693
Chile	989,201	1,041,391	977,801	1,080,378	1,034,097	1,089,019	1,129,979	1,331,652	1,317,815	1,584,872	1,751,952
Costa Rica	310,953	371,368	352,530	378,733	552,549	722,846	764,446	943,462	1,005,412	1,177,230	1,334,775
Guatemala	115,493	138,458	158,859	172,443	227,188	251,991	329,944	433,075	370,312	511,227	536,902
Thailand	478,048	442,974	333,916	316,783	316,068	281,328	431,800	371,525	363,294	393,701	469,643
Others	1,589,022	1,729,336	1,845,903	2,060,032	2,290,836	2,188,895	2,620,108	2,824,111	2,802,776	3,121,902	3,330,467
World	4,710,804	5,080,500	5,451,946	6,097,353	6,705,500	6,968,131	8,032,863	8,383,517	8,309,793	9,335,148	10,032,432
<b>Fruit, fresh and frozen</b>											
Mexico	1,149,952	1,271,937	1,670,849	1,969,903	2,156,750	2,280,925	2,601,486	2,336,109	2,302,739	2,390,229	2,450,726
Chile	975,067	1,023,762	962,573	1,068,810	1,018,080	1,080,822	1,113,465	1,308,535	1,297,915	1,563,955	1,722,962
Costa Rica	305,410	362,690	343,868	372,174	544,612	710,316	755,977	936,008	997,724	1,169,316	1,326,995
Guatemala	114,443	136,623	156,604	170,082	224,703	250,723	328,561	431,287	368,250	508,414	533,763
Honduras	209,329	246,823	246,912	225,130	351,077	305,949	303,039	294,117	303,801	330,341	392,727
Others	676,623	709,999	812,849	935,557	978,574	1,012,274	1,342,572	1,395,661	1,370,750	1,506,889	1,588,407
World	3,430,825	3,751,834	4,193,655	4,741,656	5,273,796	5,641,009	6,445,100	6,701,716	6,641,179	7,469,143	8,015,580
<b>Fresh oranges</b>											
South Africa	0	0	0	0	594	277	1,653	20,755	38,402	35,758	50,984
Australia	10,044	20,684	12,176	25,464	33,946	56,796	48,806	53,089	35,568	45,885	43,512
Mexico	3,754	3,586	17,534	16,828	23,062	17,837	112,821	17,180	33,610	36,302	14,325
Bahamas	0	0	0	924	592	1,721	4,440	380	9,359	5,931	5,983
Dominican Rep.	5,102	5,784	6,727	7,125	6,432	4,849	4,763	3,171	2,553	3,257	3,569
Others	5,249	4,301	3,798	1,106	5,083	3,462	56,629	8,373	3,158	2,311	1,538
World	24,149	34,355	40,235	51,447	69,709	84,944	229,113	102,948	122,649	129,444	119,911
<b>Fresh tangerines/clementines</b>											
Spain	17,523	30,553	31,228	50,985	76,121	78,385	171,131	184,376	131,764	85,178	159,091
Morocco	8,751	4,838	119	963	1,306	1,861	5,198	2,026	644	21,373	19,790
South Africa	0	0	0	0	412	796	3,360	7,554	10,221	10,253	19,334
Mexico	8,916	8,905	8,451	5,723	9,255	6,314	8,720	9,552	8,605	8,081	7,022
Australia	0	0	4	816	2,527	4,295	5,487	5,073	9,009	6,115	6,971
Others	3,431	1,670	2,222	1,928	3,215	3,517	5,385	3,672	5,948	5,739	5,277
World	38,622	45,966	42,024	60,415	92,836	95,168	199,281	212,253	166,191	136,740	217,484
<b>Fresh lemons</b>											
Chile	5,017	5,389	12,246	7,114	16,740	12,892	17,407	15,194	14,983	23,631	31,164
Bahamas	1,925	12,767	10,319	15,417	20,575	7,552	9,178	5,492	6,686	1,821	8,895
Spain	12,573	1,729	1,701	748	11,089	27,411	19,082	19,702	16,747	46,570	8,856
Mexico	1,896	669	495	514	629	799	963	1,165	1,324	2,220	6,055
Dominican Rep.	27	33	80	240	375	373	690	501	404	598	600
Others	637	199	215	381	529	222	666	17,019	38,899	1,734	4,406
World	22,074	20,786	25,055	24,413	49,937	49,249	47,986	59,073	79,044	76,574	59,975

See footnotes at end of table.

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Table G-1--Volume of U.S. imports of selected commodities from top countries, 1993-2003--Continued

Commodity/country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Limes											
Mexico	227,326	256,674	301,243	287,387	329,549	353,429	343,106	394,633	308,045	514,948	538,887
Ecuador	97	875	1,703	2,607	1,760	225	1,913	2,206	3,082	1,870	1,884
El Salvador	583	82	134	39	0	146	255	1,226	1,212	1,332	1,475
Guatemala	670	394	53	178	212	92	181	84	94	278	1,297
Colombia	1,213	512	442	97	3	0	16	0	0	40	1,021
Honduras	1,419	474	12	27	42	27	168	604	583	810	424
Others	7,598	11,914	7,715	4,508	1,795	1,320	1,461	1,267	167	45	514
World	238,905	270,925	311,302	294,843	333,360	355,238	347,099	400,020	313,182	519,323	545,503
Fresh apples											
Chile	55,694	44,946	45,332	62,759	58,667	82,198	94,735	96,356	127,173	137,877	199,050
New Zealand	67,295	67,395	102,070	123,974	115,760	91,820	135,110	157,573	106,795	133,087	112,801
Canada	94,294	81,998	133,342	173,418	139,044	90,756	94,066	84,564	85,408	95,605	82,163
Argentina	2,090	2,652	6,181	6,049	4,198	2,436	5,863	4,565	7,192	3,656	10,391
South Africa	21,020	45,792	50,540	33,644	30,984	40,137	30,804	14,930	19,336	4,908	6,286
Others	10,824	12,607	2,979	2,038	1,242	5,646	1,349	3,336	486	433	1,052
World	251,217	255,390	340,445	401,883	349,895	312,992	361,927	361,325	346,389	375,565	411,743
Avocados											
Chile	3931	40498	25069	35876	33366	98670	70039	112765	108371	172328	199486
Mexico	1,073	1,359	1,521	3,947	9,062	20,490	26,144	28,846	28,342	59,892	77,153
Dominican Rep.	12,416	9,669	13,382	15,189	14,058	13,293	18,365	21,612	19,917	25,438	33,574
Bahamas	690	997	543	780	1,570	334	465	301	494	451	559
New Zealand	0	6	164	149	716	905	6,751	9,603	4,678	4,149	256
Ecuador	0	0	270	0	0	0	0	0	0	79	119
Others	32	232	4	67	57	31	98	8	318	39	0
World	18,143	52,762	40,953	56,009	58,829	133,724	121,861	173,135	162,120	262,376	311,147
Fresh berries, ex. strawberries											
Canada	84,533	111,256	110,369	97,191	101,272	122,433	140,952	143,313	171,171	185,655	220,901
Chile	4,628	6,743	7,977	20,082	18,643	10,440	18,963	20,158	21,259	26,776	36,223
Mexico	266	386	2,023	3,815	4,672	3,374	8,396	12,431	13,068	14,562	20,481
Macedonia	735	822	800	2,088	2,135	1,283	3,159	1,360	591	1,983	4,335
Bosnia-Herzegovina	260	88	0	339	0	0	429	83	265	838	1,223
Argentina	0	0	0	0	26	94	202	403	556	792	1,203
Others	2,442	2,806	3,325	12,757	7,027	3,061	2,616	4,542	3,938	3,954	5,909
World	92,865	122,101	124,494	136,273	133,775	140,686	174,717	182,291	210,848	234,560	290,275
Strawberries, fresh and frozen											
Mexico	75,885	90,784	124,821	119,580	88,991	105,393	175,344	140,436	123,552	155,042	177,151
Chile	645	0	39	31	416	127	460	1,848	2,622	7,719	13,695
Ecuador	1,974	1,539	1,939	1,273	986	1,212	2,803	3,497	4,561	4,862	6,658
Argentina	0	0	5	15	16	61	375	1,043	237	2,352	5,452
China	0	37	0	0	146	1,214	1,539	371	1,889	3,959	5,282
Others	9,430	6,604	5,548	3,287	2,317	4,335	4,101	7,030	13,849	28,129	6,994
World	87,934	98,963	132,352	124,186	92,871	112,341	184,621	154,225	146,710	202,063	215,233
Fresh raspberries 1/											
Mexico	132	321	937	1,055	1,407	2,454	5,106	9,160	10,913	13,025	18,970
Canada	11,305	13,621	14,030	10,198	9,274	6,569	8,737	7,748	9,007	4,767	6,003
Chile	1,525	2,119	2,428	2,811	2,853	2,365	2,269	1,874	2,875	4,423	4,735
Guatemala	579	760	1,319	2,078	1,243	601	187	901	867	554	391
Costa Rica	221	266	171	150	297	458	305	297	534	323	293
Others	172	352	469	162	5	10	78	53	54	81	29
World	13,935	17,439	19,355	16,454	15,079	12,458	16,683	20,033	24,250	23,173	30,421
Fresh grapes											
Chile	615,542	619,302	581,633	645,724	600,392	637,650	606,128	792,954	703,385	879,677	915,903
Mexico	91,061	90,553	177,454	132,349	166,918	222,765	193,195	200,068	171,507	227,463	306,011
South Africa	0	1,250	6,622	7,096	16,425	22,315	29,963	22,913	5,386	13,161	5,230
Peru	0	62	414	559	166	0	120	585	2,303	8,205	4,334
Italy	705	369	288	427	2,518	2,111	1,858	3,288	5,107	3,163	2,427
Others	1,404	2,675	4,471	7,125	7,086	9,840	14,587	15,811	13,562	10,915	2,866
World	708,713	714,210	770,882	793,280	793,505	894,681	845,852	1,035,619	901,250	1,142,584	1,236,770

See footnotes at end of table.

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Table G-1--Volume of U.S. imports of selected commodities from top countries, 1993-2003--Continued

Commodity/country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Fresh kiwifruit											
Chile	42,867	54,777	74,000	69,730	61,017	59,264	55,052	54,439	52,926	47,509	38,409
New Zealand	10,545	6,361	7,342	9,823	3,153	31,074	28,206	34,225	41,965	27,884	23,149
Italy	1,864	1,550	2,202	7,913	10,421	5,226	13,240	17,056	15,185	17,355	13,564
Greece	0	0	0	179	1,063	746	937	7,240	1,569	1,660	1,675
France	0	0	0	201	222	579	613	473	399	0	44
Spain	0	0	0	0	0	0	91	0	0	50	34
Others	1	90	3	147	1	127	497	835	0	75	0
World	55,278	62,778	83,546	87,994	75,877	97,016	98,635	114,269	112,043	94,532	76,877
Mangos											
Mexico	211,134	241,037	256,303	311,682	354,417	365,659	379,452	376,137	359,977	374,177	405,445
Brazil	6,972	4,860	6,516	10,773	11,950	15,562	28,267	37,491	59,385	79,454	86,104
Ecuador	731	1,933	3,285	8,647	1,936	12,113	23,504	38,929	42,097	47,995	62,025
Peru	6,060	7,864	8,506	9,897	7,378	8,007	25,278	27,395	34,420	45,613	48,373
Guatemala	1,395	5,260	12,830	15,217	15,976	22,774	21,175	18,579	22,837	21,134	18,431
Others	25,413	17,023	29,148	27,003	28,128	22,051	26,243	30,337	22,614	27,108	24,087
World	251,705	277,976	316,589	383,219	419,785	446,166	503,919	528,868	541,329	595,481	644,465
Peaches											
Chile	90,869	97,807	99,850	96,262	89,842	76,220	105,712	95,839	119,508	125,954	141,907
Mexico	259	0	365	281	137	624	241	517	483	176	526
Canada	440	413	513	1,005	699	592	980	1,300	841	450	322
New Zealand	187	81	31	16	38	54	33	97	1	39	133
Argentina	0	0	0	0	0	38	34	37	201	243	69
Others	138	4	41	23	116	13	0	5	89	0	0
World	91,894	98,305	100,801	97,587	90,833	77,540	106,999	97,795	121,123	126,862	142,957
Pears											
Argentina	32,197	30,491	27,618	34,473	68,851	74,154	84,163	106,984	93,153	91,361	98,860
Chile	98,792	97,904	57,364	73,658	82,047	50,908	74,339	54,764	57,301	41,394	56,052
China	0	0	0	0	0	725	4,625	11,605	14,491	12,760	15,716
South Korea	2,557	1,368	1,451	1,635	1,897	2,909	7,016	10,210	14,297	14,199	12,584
New Zealand	2,327	4,311	4,145	3,279	8,494	8,436	10,380	11,488	5,027	10,793	3,599
Others	6,846	8,461	16,535	13,365	12,018	13,393	17,508	11,460	3,819	2,444	2,420
World	142,720	142,534	107,114	126,409	173,307	150,524	198,031	206,511	188,089	172,951	189,232
Pineapple, fresh and frozen											
Costa Rica	161,716	185,352	172,995	192,305	344,342	446,029	504,019	574,664	581,531	765,120	883,096
Ecuador	0	289	3,241	8,939	9,281	5,268	11,785	14,341	18,788	40,405	65,713
Honduras	58,861	63,977	73,375	60,126	54,460	59,414	73,976	72,570	44,690	45,478	54,402
Mexico	17,145	13,148	13,599	17,849	35,423	41,009	33,530	38,505	54,180	39,799	33,421
Thailand	5,977	6,782	4,000	6,179	5,299	6,505	4,722	6,255	8,021	6,845	9,255
Others	41,039	25,062	11,566	19,700	7,043	5,268	4,664	4,957	8,440	4,997	10,789
World	284,740	294,609	278,775	305,098	455,849	563,493	632,697	711,292	715,651	902,645	1,056,676
Canned pineapple											
Philippines	283,216	284,619	274,709	276,574	277,709	247,345	274,053	306,735	296,357	287,462	304,298
Thailand	379,245	339,949	219,508	172,067	167,347	109,955	257,272	183,580	168,261	183,595	222,187
Indonesia	42,093	53,819	61,580	120,862	145,840	108,676	144,861	146,361	122,027	135,323	117,412
China	974	666	1,051	3,907	5,011	22,354	29,904	17,098	17,888	31,459	54,137
Malaysia	5,533	11,741	18,340	18,044	20,915	15,084	15,077	9,556	10,000	11,322	17,877
Others	50,904	49,346	79,790	68,387	44,383	44,985	37,258	41,046	33,604	35,297	26,845
World	761,966	740,140	654,977	659,840	661,204	548,399	758,425	704,376	648,137	684,458	742,756

See footnotes at end of table.

--Continued

Table G-1--Volume of U.S. imports of selected commodities from top countries, 1993-2003--Continued

Commodity/country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Tree nuts:											
Brazil nuts											
Bolivia	6,918	6,848	4,333	6,370	6,506	6,771	6,608	9,004	11,851	12,650	13,129
Brazil	13,229	16,942	14,414	9,445	14,433	12,889	6,688	19,125	10,679	9,242	7,807
Peru	1,118	1,479	1,343	2,122	3,376	1,185	3,932	1,666	3,109	2,339	4,013
Chile	903	250	1,050	857	417	419	1,652	446	491	177	447
Ecuador	0	0	69	103	0	0	0	0	0	0	35
Others	289	202	163	32	106	0	211	386	111	116	62
World	22,458	25,722	21,371	18,930	24,837	21,263	19,090	30,627	26,241	24,524	25,494
Cashew nuts											
India	70,950	90,105	60,029	63,245	71,847	75,088	110,648	98,036	110,871	125,030	107,811
Vietnam	0	204	375	3,615	8,146	11,686	8,676	22,412	28,481	45,027	62,473
Brazil	53,042	36,870	52,515	58,810	60,120	48,882	40,016	58,123	49,248	46,939	61,400
Thailand	4	0	0	25	0	179	35	101	10	22	1,393
Indonesia	1,514	2,919	1,197	522	1,638	5,173	2,580	2,342	1,786	1,086	1,142
Others	8,291	7,546	5,267	9,987	10,317	10,096	6,221	8,209	3,518	4,014	3,502
World	133,800	137,644	119,383	136,203	152,068	151,104	168,177	189,222	193,914	222,118	237,721
Chestnuts											
Italy	6,502	6,169	6,372	6,620	7,048	7,048	7,014	6,744	5,340	5,812	5,825
China	409	91	123	284	415	90	555	631	923	1,753	2,593
Spain	226	943	67	217	462	253	8	96	457	851	532
South Korea	391	611	566	558	1,226	3,364	2,435	1,722	3,441	1,894	481
Portugal	91	149	149	179	239	228	255	306	302	298	396
Others	222	192	240	230	211	269	250	291	319	460	210
World	7,841	8,155	7,516	8,089	9,601	11,253	10,517	9,789	10,782	11,067	10,037
Coconut meat											
Philippines	86,177	85,572	77,231	77,120	82,854	90,079	82,274	89,882	81,627	89,435	87,641
Dominican Rep.	31,646	29,983	35,150	39,124	40,606	39,428	39,255	37,094	38,992	36,804	36,018
Thailand	7,237	7,405	6,596	10,222	17,236	28,656	23,417	25,998	34,752	27,603	26,903
Mexico	4,673	5,930	5,861	8,105	8,888	6,405	9,675	9,459	10,665	11,990	13,711
Canada	1,157	1,406	1,771	2,035	2,573	2,195	2,626	3,496	3,386	2,973	3,522
Others	5,523	11,033	5,833	7,325	4,305	4,636	4,579	9,933	7,403	2,957	4,456
World	136,412	141,329	132,441	143,931	156,463	171,400	161,827	175,861	176,826	171,762	172,251
Filberts (hazelnuts)											
Turkey	8,337	6,959	14,005	9,084	8,749	10,263	12,685	10,555	13,224	14,397	15,527
Canada	107	218	1,152	316	741	611	770	739	761	581	1,004
Italy	73	106	61	131	35	64	80	60	178	86	105
Georgia	0	0	0	0	0	0	0	0	221	45	88
Belgium	43	62	19	57	116	103	127	129	157	110	55
Others	35	225	161	155	170	275	228	404	214	203	45
World	8,595	7,572	15,398	9,744	9,809	11,315	13,891	11,886	14,755	15,421	16,825
Macadamia nuts											
South Africa	508	490	737	616	736	1,120	2,286	3,257	3,198	3,296	4,246
Australia	2,739	1,751	2,499	2,335	2,808	4,364	5,163	6,487	4,288	2,846	3,676
Kenya	231	245	552	617	811	532	479	32	328	376	1,291
Guatemala	470	820	818	851	858	926	1,077	1,007	1,026	928	1,225
Brazil	111	172	242	240	332	206	336	782	717	1,026	1,120
Others	843	725	1,117	995	1,570	699	1,567	1,331	2,016	1,388	2,688
World	4,901	4,203	5,965	5,653	7,115	7,847	10,908	12,896	11,572	9,861	14,246
Pecans											
Mexico	20,066	54,647	57,305	45,033	39,888	65,948	44,407	64,588	39,360	60,016	72,656
Peru	0	90	45	42	31	0	656	861	250	96	196
South Africa	216	0	17	0	0	0	88	0	140	414	176
Australia	2,315	1,233	1,040	695	430	562	1,056	245	1	156	133
Israel	0	2	4	16	3	15	13	14	22	27	42
Others	56	0	0	0	1	0	1	25	62	0	1
World	22,653	55,972	58,410	45,787	40,353	66,526	46,219	65,732	39,834	60,710	73,204

See footnotes at end of table.

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Table G-1--Volume of U.S. imports of selected commodities from top countries, 1993-2003--Continued

Commodity/country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand single-strength equivalent gallons--											
Apple juice											
China	1,305	1,353	2,158	4,533	20,709	49,286	38,903	50,326	56,744	95,690	172,694
Argentina	67,752	84,501	78,215	79,368	93,192	73,064	104,228	57,090	97,537	67,967	84,873
Chile	34,055	19,512	18,438	29,875	29,788	32,085	64,015	40,137	57,915	49,031	68,175
Germany	47,276	59,661	49,431	55,943	37,888	30,138	21,358	34,150	31,052	41,958	26,161
South Africa	8,711	6,361	5,341	8,892	12,464	6,665	18,160	18,129	10,588	10,791	17,259
Others	76,039	99,590	77,363	79,405	83,015	74,940	61,679	105,483	90,610	86,109	48,566
World	235,137	270,978	230,946	258,015	277,057	266,177	308,343	305,316	344,447	351,546	417,728
Grape juice											
Argentina	1,510	548	13,556	44,496	44,337	17,179	33,567	30,314	30,476	43,014	33,601
Chile	293	1,251	3,886	7,002	4,535	1,796	3,933	3,961	5,827	7,615	4,801
Brazil	5,393	3,345	2,257	2,891	5,173	2,337	2,873	2,334	2,207	2,030	1,529
Canada	633	198	191	636	480	368	508	985	1,267	1,433	1,314
Mexico	1,224	1,017	1,179	3,638	4,471	3,794	2,736	2,893	970	519	1,023
Others	25,320	11,304	2,381	633	4,371	5,866	4,392	2,415	965	2,278	947
World	34,373	17,664	23,449	59,297	63,367	31,340	48,010	42,901	41,712	56,888	43,215
Lemon juice											
Argentina	8,520	6,684	6,460	3,593	6,714	8,649	8,528	17,087	14,559	15,611	15,824
Mexico	1,136	720	1,282	597	687	1,560	2,524	2,350	1,115	1,501	7,421
South Africa	0	0	0	0	0	0	0	75	374	456	2,517
Brazil	3,212	3,315	1,797	1,635	1,899	1,616	1,706	3,618	185	328	984
Swaziland	0	0	0	0	0	0	0	0	0	0	63
Others	214	32	16	20	16	367	28	461	94	75	94
World	13,083	10,752	9,555	5,846	9,316	12,192	12,785	23,590	16,326	17,971	26,904
Lime juice											
Mexico	2,182	3,410	2,715	4,759	4,140	3,534	5,100	5,803	3,367	4,427	8,430
Brazil	426	1,256	411	120	0	267	43	0	13	53	93
Italy	25	8	25	7	5	8	11	33	32	49	91
Thailand	0	0	0	0	0	0	0	0	0	0	75
Philippines	0	0	0	0	0	3	3	0	0	0	23
Others	14	12	7	17	28	52	48	81	88	60	22
World	2,647	4,686	3,157	4,903	4,173	3,865	5,205	5,917	3,500	4,588	8,733
Orange juice											
Brazil	309,757	321,810	96,513	201,769	155,923	188,792	270,841	207,707	156,611	119,068	229,142
Costa Rica	2,464	4,079	6,765	8,472	21,136	27,661	17,333	40,377	27,083	23,916	28,991
Belize	8,291	8,687	7,785	9,745	18,711	7,909	12,711	17,945	10,989	3,185	8,107
Mexico	20,944	45,891	68,729	49,711	50,959	67,806	48,691	43,437	37,503	37,129	5,933
South Africa	0	0	0	7	2	2	0	0	140	1,814	4,689
Canada	796	743	1,271	1,031	1,100	1,563	1,597	1,810	2,351	2,408	2,756
Others	6,460	6,888	7,635	10,949	6,452	5,403	3,780	9,143	7,490	4,963	4,996
World	348,712	388,098	188,698	281,684	254,282	299,136	354,953	320,419	242,168	192,483	284,614
Pineapple juice											
Philippines	37,689	36,795	43,716	36,805	37,672	33,962	33,458	34,970	39,318	38,753	48,819
Thailand	41,768	27,121	30,439	31,130	23,045	17,203	29,573	22,521	21,454	20,212	19,517
Indonesia	871	3,423	3,951	6,771	8,888	5,244	9,794	6,260	6,924	10,224	8,639
Costa Rica	2,859	1,874	1,780	1,704	2,916	1,598	3,073	2,124	1,953	3,716	2,897
Mexico	220	94	523	640	732	2,093	509	349	235	627	1,279
Others	5,594	3,906	4,606	6,793	2,829	1,400	1,815	1,256	813	1,857	1,979
World	89,001	73,213	85,016	83,843	76,080	61,500	78,222	67,480	70,696	75,389	83,130
Wine											
Italy	24,858	29,250	29,827	33,639	40,710	38,500	39,672	43,541	46,799	53,747	57,141
Australia	2,809	3,164	3,673	4,887	6,772	8,296	10,832	14,929	19,412	29,382	40,004
France	17,443	18,308	18,777	24,585	36,812	30,169	28,088	28,492	27,364	28,802	26,353
Chile	4,276	5,301	6,250	13,550	15,894	12,760	11,832	13,938	13,705	13,461	13,489
Spain	4,407	4,753	4,998	5,186	5,237	5,599	6,250	5,396	5,744	6,996	7,939
Others	10,524	10,230	9,943	12,337	14,033	13,750	13,271	14,790	16,102	17,004	19,194
World	64,316	71,005	73,468	94,184	119,459	109,074	109,944	121,087	129,126	149,391	164,121

1/ Includes red and black raspberries, blackberries, and loganberries.

Source: Bureau of the Census, U.S. Department of Commerce.

Table G-2--Volume of U.S. exports of selected commodities to top countries, 1993-2003

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Fruits and preparations (excluding juices)											
Canada	2,091,823	2,073,741	2,019,734	2,044,735	2,219,794	2,105,953	1,991,541	2,218,122	2,150,306	2,355,642	2,403,758
Japan	1,346,978	1,484,286	1,483,971	1,290,131	1,249,786	1,159,583	1,081,649	1,194,609	1,152,221	1,097,527	1,039,879
Mexico	419,947	666,780	311,007	347,643	422,463	432,371	635,576	826,624	890,838	824,237	774,055
Hong Kong	529,621	594,265	593,464	562,382	696,082	646,808	319,020	481,287	465,027	439,024	443,628
South Korea	40,636	56,531	107,850	102,048	124,653	97,779	79,375	224,212	203,280	277,884	349,678
Others	1,870,884	2,259,901	2,369,995	2,421,114	2,640,816	2,342,041	2,125,002	2,273,263	2,417,474	2,141,689	2,300,484
World	6,299,889	7,135,503	6,886,020	6,768,052	7,353,594	6,784,536	6,232,163	7,218,117	7,279,145	7,136,003	7,311,483
Fresh fruit											
Canada	1,919,958	1,907,415	1,827,895	1,856,377	1,999,325	1,862,553	1,757,955	1,981,505	1,915,582	2,105,793	2,156,407
Japan	1,147,750	1,276,232	1,259,734	1,083,146	1,039,692	910,662	851,573	986,039	946,792	893,919	852,855
Mexico	390,503	621,029	292,983	325,534	397,387	397,824	584,850	779,735	847,810	776,987	704,828
Hong Kong	494,365	560,444	553,540	529,087	662,833	606,338	284,981	442,455	426,533	404,820	414,338
South Korea	23,655	34,240	81,176	78,072	101,809	85,144	61,381	200,741	180,823	258,640	329,270
Others	1,391,214	1,812,192	1,852,074	1,898,944	2,136,277	1,804,954	1,677,542	1,789,197	1,916,854	1,648,798	1,743,918
World	5,367,444	6,211,552	5,867,401	5,771,160	6,337,324	5,667,474	5,218,282	6,179,671	6,234,394	6,088,958	6,201,617
Citrus fruit:											
Fresh oranges											
Canada	453,177	417,209	389,549	389,988	440,371	436,339	187,263	374,690	341,333	344,009	416,207
South Korea	2,661	3,655	33,704	52,143	70,719	60,076	41,582	156,249	165,333	229,378	294,313
Japan	360,054	356,669	366,549	265,465	278,881	282,613	111,876	236,863	247,238	193,262	203,171
Hong Kong	268,395	284,454	269,052	227,926	337,773	354,790	70,077	219,071	163,380	158,954	184,322
China	125	374	947	1,166	201	7,053	736	36,183	51,307	50,521	84,502
Others	130,219	173,508	187,988	190,345	223,921	237,056	112,825	192,962	205,005	179,268	255,130
World	1,214,631	1,235,869	1,247,790	1,127,034	1,351,867	1,377,926	524,359	1,216,018	1,173,597	1,155,392	1,437,646
Fresh tangerines/clementines											
Canada	24,903	30,750	30,923	33,718	26,475	26,732	24,999	27,663	23,650	26,846	24,435
Japan	3,181	12,654	7,952	3,085	6,001	1,665	3,016	2,884	4,032	4,324	7,723
Netherlands	978	1,402	176	854	791	320	-	622	512	180	2,165
South Korea	30	0	2,925	970	7,649	17,522	500	28,745	-	330	554
Australia	62	1,357	933	1,416	1,688	1,285	978	1,157	731	500	415
Others	3,806	6,431	3,415	6,147	5,691	3,166	1,173	1,206	1,095	1,342	1,101
World	32,960	52,593	46,324	46,189	48,296	50,691	30,666	62,276	30,020	33,522	36,394
Fresh lemons											
Japan	186,393	179,269	192,387	190,111	166,989	156,598	158,079	154,311	151,628	128,355	136,947
Canada	43,106	49,723	48,739	58,520	48,895	55,476	53,909	51,603	50,486	49,957	64,895
Hong Kong	20,506	18,758	18,142	23,880	21,100	19,753	20,072	17,467	21,251	13,604	14,478
South Korea	6,916	6,014	6,817	6,119	8,588	4,560	5,936	6,706	8,096	7,412	9,010
Australia	2,665	3,249	3,626	2,404	4,052	5,288	1,858	2,907	3,253	3,368	5,937
China	0	0	0	0	168	0	81	930	1,423	3,479	2,827
Others	17,540	6,469	12,707	12,480	11,417	8,070	3,624	3,521	4,292	3,813	3,987
World	277,127	263,483	282,417	293,514	261,209	249,745	243,559	237,446	240,430	209,988	238,081
Fresh grapefruit											
Japan	495,428	570,032	538,067	508,235	486,767	378,067	457,124	454,778	431,821	461,823	400,695
Canada	161,041	165,326	167,100	154,371	159,556	110,517	121,690	108,533	105,946	111,570	97,460
France	107,577	90,240	99,896	114,560	121,018	103,070	104,688	96,151	96,797	95,438	74,164
Netherlands	63,344	63,087	94,654	88,903	86,483	69,617	77,561	61,244	62,015	59,125	63,757
Germany	23,256	24,201	31,383	30,091	37,676	36,151	43,175	33,282	31,710	27,585	23,687
Others	127,502	135,910	158,647	160,359	180,264	152,607	131,367	108,386	116,195	141,729	134,479
World	978,148	1,048,796	1,089,748	1,056,518	1,071,764	850,030	935,604	862,375	844,486	897,269	794,242
Noncitrus fruit:											
Fresh apples											
Mexico	238,939	337,313	163,952	179,047	193,648	151,938	291,242	407,053	461,494	312,292	267,306
Canada	178,284	185,693	177,134	181,221	206,082	200,113	201,341	197,591	201,606	239,625	237,246
Taiwan	198,221	260,685	222,364	254,522	251,740	244,043	210,038	218,791	192,774	126,007	112,388
Indonesia	30,986	68,866	107,122	106,028	152,300	16,169	64,061	76,345	93,830	95,054	89,912
Hong Kong	111,034	149,236	149,938	101,885	104,671	107,628	70,024	88,550	89,752	86,085	79,487
Others	357,657	584,726	527,171	479,454	539,516	512,762	498,602	419,503	485,854	402,550	378,774
World	1,115,121	1,586,520	1,347,681	1,302,158	1,447,957	1,232,652	1,335,308	1,407,832	1,525,309	1,261,613	1,165,114

--Continued

Table G-2--Volume of U.S. exports of selected commodities to top countries, 1993-2003--Continued

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Fresh berries											
Canada	118,112	109,921	99,968	104,959	103,593	103,945	134,545	161,224	154,543	181,466	211,670
Japan	9,036	10,558	16,895	18,200	19,374	18,202	20,830	24,217	18,844	23,208	25,219
Mexico	8,005	15,155	6,760	4,837	3,335	7,870	9,670	15,150	18,919	20,796	19,405
United Kingdom	4,634	11,817	6,193	8,340	8,313	7,623	6,553	3,703	4,198	4,281	9,857
China	0	47	0	0	0	0	0	330	10	507	7,211
Others	19,828	14,577	15,223	16,422	8,033	8,682	6,163	6,501	5,235	10,176	13,163
World	159,614	162,074	145,038	152,759	142,648	146,322	177,762	211,126	201,749	240,434	286,525
Fresh cherries											
Canada	13,818	13,899	7,791	10,645	15,999	14,850	17,241	16,700	21,424	19,415	32,207
Japan	27,525	34,339	37,899	28,961	28,817	20,794	38,327	41,913	39,682	33,364	31,466
Taiwan	4,679	6,665	4,740	7,199	11,040	12,911	10,383	13,159	13,781	11,836	17,758
Hong Kong	4,005	3,104	2,242	3,388	6,174	6,913	4,621	4,314	5,922	4,851	7,354
United Kingdom	2,733	4,950	2,455	5,260	7,210	7,570	6,024	5,569	5,838	3,836	5,379
Australia	0	2	198	253	404	517	703	829	1,182	2,426	5,346
Others	3,884	5,225	17,468	16,753	18,912	20,184	14,548	11,580	5,632	3,855	7,006
World	56,644	68,184	72,793	72,460	88,557	83,739	91,847	94,064	93,460	79,584	106,515
Fresh grapes											
Canada	245,334	226,422	226,861	191,726	214,509	179,682	197,331	210,606	196,699	219,072	196,117
Hong Kong	40,273	46,477	62,080	85,169	128,160	70,296	81,608	78,233	102,513	100,545	85,925
Mexico	19,845	53,745	24,665	23,939	52,635	53,024	68,080	88,426	77,999	103,128	81,028
Malaysia	8,859	9,322	14,264	12,978	16,522	6,735	7,913	24,110	53,705	53,992	59,674
Singapore	14,673	13,106	12,849	10,306	11,749	10,225	8,050	14,895	15,430	20,731	29,686
Others	120,348	133,421	142,818	149,894	169,130	136,087	163,895	222,903	212,100	180,554	188,817
World	449,331	482,493	483,538	474,013	592,704	456,051	526,877	639,173	658,445	678,022	641,248
Fresh peaches											
Canada	106,158	107,539	89,542	92,852	114,540	89,016	109,077	110,546	122,300	134,352	131,373
Taiwan	9,246	27,466	21,682	35,625	58,236	39,815	69,951	89,886	110,813	85,846	70,150
Mexico	13,844	35,774	25,736	19,403	35,618	33,708	24,003	34,165	38,808	34,973	38,451
Italy	0	0	0	0	733	0	0	0	0	0	9,448
New Zealand	0	0	416	2,190	1,780	737	2,579	1,850	1,244	2,879	5,743
Others	10,003	15,703	9,742	17,028	19,896	13,180	15,840	18,414	19,404	13,927	15,925
World	139,251	186,483	147,117	167,098	230,804	176,456	221,451	254,861	292,568	271,977	271,090
Fresh pears											
Mexico	85,215	143,548	56,491	73,454	78,724	111,508	140,482	181,129	174,781	185,197	178,100
Canada	80,381	96,826	95,319	96,265	101,910	97,195	101,390	103,238	103,101	108,717	98,252
Brazil	3,330	19,181	48,345	39,328	39,016	22,886	8,946	15,698	3,753	3,279	8,788
Netherlands	7,869	2,287	11,846	2,368	19,059	15,662	4,166	6,065	18,332	7,971	8,701
Sweden	15,815	9,106	10,494	8,608	15,870	11,080	7,775	7,589	8,216	9,283	7,748
Taiwan	11,900	22,682	23,375	18,446	8,665	10,279	6,366	9,156	8,919	4,496	7,452
Others	39,784	38,991	48,643	56,817	53,877	50,303	45,692	41,917	51,336	46,671	51,630
World	244,294	332,621	294,514	295,286	317,120	318,913	314,818	364,791	368,439	365,615	360,672
Fresh plums											
Canada	51,358	54,641	31,547	49,224	56,404	46,038	44,932	45,877	50,988	54,419	52,956
Hong Kong	17,626	19,516	12,046	26,526	26,415	20,667	19,558	19,583	23,312	21,701	24,140
Taiwan	30,275	55,988	30,788	47,201	46,074	22,532	31,612	36,651	28,759	21,871	21,131
Mexico	6,623	7,832	1,590	8,959	10,209	12,084	15,289	13,397	15,180	18,287	20,005
Germany	158	299	39	6	0	1,062	150	556	160	1,383	4,318
China	0	41	188	36	95	115	38	2,231	3,618	1,040	4,196
Malaysia	1,223	2,305	797	2,492	3,766	1,125	1,564	2,644	4,185	4,195	3,694
Others	13,635	15,915	8,559	13,280	16,867	15,609	10,374	16,772	15,254	11,459	15,352
World	120,899	156,535	85,554	147,724	159,830	119,233	123,516	137,711	141,456	134,355	145,792
Raisins											
United Kingdom	55,148	57,475	63,645	63,070	47,507	57,844	37,674	37,646	53,002	46,572	53,786
Japan	55,291	53,242	55,293	64,045	50,581	56,908	67,479	46,259	49,196	52,671	41,789
Canada	23,906	25,503	23,806	22,731	25,586	27,933	24,060	24,122	25,425	29,772	28,334
Germany	28,284	20,078	21,811	17,235	12,002	15,255	9,333	10,275	14,402	15,429	14,285
China	0	72	75	0	50	0	245	555	641	5,733	10,641
Taiwan	6,703	7,537	7,912	9,033	10,172	9,223	6,539	7,223	7,975	9,777	8,785
Sweden	12,050	12,113	9,089	11,160	9,105	10,313	9,835	8,509	10,029	8,804	8,282
Denmark	13,562	11,558	12,019	11,976	12,169	11,881	9,060	7,675	7,172	7,343	7,070
Others	71,432	82,878	74,113	73,055	80,008	70,650	53,397	59,397	65,930	81,327	83,107
World	266,376	270,456	267,763	272,304	247,180	260,006	217,622	201,662	233,772	257,427	256,080

--Continued

Table G-2--Volume of U.S. exports of selected commodities to top countries, 1993-2003--Continued

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand pounds--											
Prunes											
Japan	33,693	28,366	30,115	26,877	39,103	47,569	39,518	32,515	31,628	31,853	37,336
Italy	19,037	12,064	15,805	12,758	12,403	15,442	10,710	13,258	13,862	13,124	16,236
Germany	31,810	24,308	23,846	25,768	23,492	23,380	19,764	28,477	43,466	17,869	15,653
United Kingdom	13,313	7,776	11,151	12,895	12,078	11,414	13,863	13,742	15,352	10,167	11,554
Canada	11,429	9,576	9,179	9,286	9,265	8,939	10,458	10,236	10,417	10,537	11,277
Others	54,301	44,706	41,046	53,862	57,316	49,903	50,640	60,722	67,352	58,433	62,868
World	163,583	126,796	131,141	141,446	153,656	156,648	144,952	158,950	182,076	141,982	154,924
Tree nuts:											
Almonds (shelled basis)											
Spain	3,115	18,915	38,706	45,014	25,367	47,148	58,845	56,521	77,518	94,802	114,643
Germany	96,777	98,033	120,765	141,386	88,130	93,305	81,711	91,076	92,514	89,660	85,642
India	21,338	24,543	27,113	22,653	33,027	34,922	37,857	63,342	69,912	73,173	77,543
Japan	54,023	43,981	73,337	78,070	42,605	42,095	38,345	43,255	52,666	64,683	61,725
Italy	2,775	9,155	15,995	18,897	13,366	18,854	15,330	14,754	19,709	27,571	38,888
Others	205,409	248,179	277,892	303,170	212,678	197,336	230,510	260,409	298,009	337,093	367,204
World	383,437	442,806	553,808	609,190	415,174	433,660	462,597	529,357	610,328	686,982	745,645
Filberts (hazelnuts)											
Hong Kong	0	268	156	1,054	8,034	3,862	4,492	15,534	24,124	25,041	24,932
Germany	3,310	8,620	9,150	7,151	7,234	10,002	2,318	4,682	4,009	3,376	4,619
Spain	1,110	857	1,591	1,883	1,270	1,067	1,022	1,150	1,543	1,105	2,032
Canada	2,792	2,891	1,947	2,170	2,460	2,611	1,720	2,073	1,661	1,854	2,017
Italy	815	3,248	1,190	2,446	4,539	1,484	770	431	1,195	796	1,705
Mexico	538	1,843	1,057	689	1,058	991	642	1,279	821	215	1,283
China	0	0	0	1,525	2,337	1,405	652	1,133	1,403	1,772	1,014
Others	4,624	8,643	8,445	7,803	9,346	6,853	6,366	5,963	4,698	4,042	3,816
World	13,188	26,369	23,535	24,721	36,277	28,276	17,980	32,246	39,454	38,200	41,417
Pistachios											
Belgium	618	1,240	1,530	1,520	1,841	5,678	5,566	5,666	9,829	7,117	10,887
Netherlands	256	118	149	370	3,848	5,576	3,448	2,219	3,862	10,177	10,568
France	398	741	610	272	1,487	4,839	1,589	1,885	5,619	8,495	9,635
Luxembourg	0	0	0	0	0	1,170	866	1,420	347	7,182	8,031
Canada	2,912	3,220	3,250	4,336	3,960	5,444	4,340	4,673	6,142	6,667	7,342
China	7,150	6,092	43	64	7	0	812	2,090	3,407	3,935	7,093
Hong Kong	13,578	21,489	23,260	19,011	19,591	17,504	14,755	11,003	12,886	6,995	1,695
Others	22,534	25,506	26,982	23,930	26,285	24,563	20,447	23,789	31,127	30,202	22,693
World	47,445	58,406	55,823	49,504	57,019	64,774	51,824	52,745	73,219	80,770	77,944
Walnuts (shelled/unshelled)											
Spain	21,702	26,553	33,729	36,489	31,790	30,502	31,908	37,203	32,107	38,090	37,188
Italy	14,838	29,714	23,380	24,957	13,628	16,177	15,075	16,132	19,914	17,166	27,294
Germany	19,955	33,015	34,178	27,647	20,417	16,839	18,409	27,136	23,962	19,825	26,373
Japan	12,285	11,110	21,232	19,328	21,725	16,488	18,703	22,385	28,409	19,967	19,843
Canada	8,787	9,850	7,972	9,365	9,379	8,972	10,272	10,121	13,107	13,194	13,241
Others	49,999	55,406	51,586	56,389	46,373	55,603	49,210	46,541	43,966	51,934	58,504
World	127,566	165,648	172,076	174,175	143,313	144,580	143,577	159,517	161,464	160,175	182,444
Pecans (shelled/unshelled)											
Mexico	14,337	7,933	6,711	11,194	6,504	7,313	2,806	5,190	3,640	17,039	19,773
Canada	6,946	6,433	5,739	6,716	7,359	7,136	7,720	8,417	8,336	6,951	9,377
United Kingdom	1,219	1,810	1,265	1,721	2,287	3,452	1,761	3,994	3,359	2,989	2,744
Netherlands	793	1,613	1,726	3,037	2,909	3,539	2,794	3,163	3,147	3,833	1,858
Israel	309	1,094	913	1,165	1,548	1,467	1,228	1,082	1,753	1,489	1,494
Others	2,464	2,800	2,394	3,672	4,289	4,148	2,979	3,790	2,944	7,449	3,525
World	26,068	21,684	18,748	27,504	24,896	27,055	19,287	25,635	23,180	39,749	38,771

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Table G-2--Volume of U.S. exports of selected commodities to top countries, 1993-2003--Continued

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
--Thousand single-strength equivalent gallons--											
Apple juice											
Canada	3,532	3,790	5,357	7,652	6,215	2,780	2,981	2,624	2,201	3,252	2,949
Japan	5,410	4,039	6,133	4,122	3,426	3,428	4,123	2,515	3,015	963	948
Mexico	500	533	104	439	67	154	268	583	514	409	441
Dominican Republic	137	225	177	163	308	215	165	85	125	150	173
Hong Kong	414	698	507	367	295	222	177	166	163	161	169
Others	3,831	3,561	2,417	2,187	3,019	1,667	2,184	1,887	1,220	1,082	937
World	13,824	12,846	14,695	14,931	13,330	8,466	9,897	7,860	7,238	6,017	5,619
Grape juice											
Canada	11,404	6,689	8,015	7,564	7,600	7,942	7,786	9,303	8,769	8,150	10,032
Japan	6,290	3,532	3,967	4,575	6,567	8,273	7,980	6,445	6,523	9,235	8,590
South Korea	350	432	1,474	4,265	3,856	1,165	1,681	1,328	1,485	2,574	2,313
United Kingdom	9	78	184	452	211	106	25	35	53	365	527
Taiwan	953	680	740	802	864	858	837	554	184	1,017	489
Others	3,686	5,323	4,199	3,349	3,973	3,888	4,152	3,114	3,676	1,777	1,431
World	22,693	16,734	18,580	21,007	23,070	22,232	22,461	20,778	20,690	23,119	23,383
Grapefruit juice											
Netherlands	2,312	1,407	4,298	2,711	5,484	5,680	8,993	12,527	16,573	18,976	18,545
Japan	7,534	5,208	4,903	6,422	4,945	3,183	5,550	11,362	10,102	10,968	13,381
Belgium	1,346	1,643	1,806	1,668	2,061	3,386	5,802	5,136	4,784	1,760	3,343
Canada	3,865	2,384	2,764	3,086	2,751	2,425	2,680	3,096	2,961	3,380	3,142
Israel	317	488	1,021	1,341	0	38	50	671	870	692	1,557
Others	6,064	7,375	6,708	8,426	6,336	2,550	3,130	3,162	1,465	1,145	1,296
World	21,439	18,505	21,499	23,655	21,578	17,262	26,204	35,954	36,755	36,920	41,264
Orange juice											
Canada	37,672	26,182	32,735	34,880	40,802	44,586	48,353	47,246	49,459	49,219	54,056
Netherlands	6,309	7,885	18,160	15,136	26,993	20,674	15,509	32,841	27,809	74,303	21,827
South Korea	8,972	6,493	5,625	6,272	5,121	3,218	7,253	6,193	5,208	9,729	8,427
Belgium	7,124	9,772	10,123	6,730	12,906	30,892	40,179	28,981	12,872	14,185	6,322
Japan	10,816	19,123	6,886	15,692	14,144	18,730	19,050	11,204	12,528	10,931	6,217
Hong Kong	3,198	2,105	3,821	3,215	1,274	644	696	617	607	435	486
China	0	15	449	238	244	175	472	284	113	667	347
Others	40,605	37,092	39,234	45,572	48,482	29,427	18,894	14,935	10,105	18,031	17,113
World	114,696	108,667	117,032	127,734	149,966	148,346	150,408	142,302	118,702	177,501	114,796
Wine											
United Kingdom	6,375	5,278	8,595	9,919	12,557	16,603	16,313	17,828	23,545	25,155	31,410
Canada	8,608	8,645	7,177	8,707	9,264	11,067	12,161	12,662	12,288	11,907	13,510
Japan	3,461	4,187	4,454	4,664	6,165	12,961	10,959	10,533	7,945	7,915	9,842
Netherlands	797	764	1,291	1,556	2,446	4,957	8,538	8,759	9,494	6,946	8,844
Germany	1,443	605	775	2,300	2,644	2,375	1,957	2,183	2,441	2,249	5,118
Others	10,543	12,313	12,672	15,859	21,425	19,223	21,466	20,331	19,680	16,309	19,542
World	31,226	31,792	34,964	43,006	54,500	67,186	71,393	72,296	75,393	70,483	88,266

Source: Bureau of the Census, U.S. Department of Commerce.

Table G-3--U.S. fresh-market fruit imports, monthly, 2003

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	653,145	682,204	806,674	717,349	735,092	785,766	708,618	712,662	720,329	656,330	706,125	648,721	8,533,014
Plantains	39,482	48,647	55,902	40,709	46,686	46,442	47,828	47,528	55,114	44,890	42,767	42,616	558,613
Dates	1,824	1,172	1,146	769	1,028	868	377	158	501	1,549	882	957	11,232
Figs	1,856	955	2,774	2,210	2,452	499	562	426	904	1,934	2,053	1,187	17,812
Pineapples	62,156	75,638	92,651	95,259	98,571	105,720	98,968	76,311	98,043	84,475	89,522	67,568	1,044,881
Avocados	38,003	29,231	13,019	12,759	373	530	5,044	16,696	45,925	53,183	50,315	46,070	311,147
Guavas and mangos	33,580	22,770	30,148	77,410	81,783	96,542	90,639	47,447	19,814	42,267	43,002	28,414	613,816
Oranges	3,763	3,744	4,758	4,205	5,216	3,620	35,095	27,260	20,939	9,643	206	1,460	119,911
Tangerines	3,916	343	0	0	0	0	4	0	0	452	2,033	2,774	9,522
Other mandarins	36,869	11,064	2,507	110	73	7,508	9,860	5,414	3,443	1,370	58,536	71,208	207,962
Lemons	704	260	287	665	1,307	7,384	20,271	18,459	7,068	1,114	1,594	863	59,975
Limes	49,243	40,935	42,957	41,257	48,591	47,531	50,850	51,762	48,762	43,212	38,220	42,183	545,503
Grapefruit	8,239	6,329	4,660	0	1,683	53	73	374	873	3,217	12,970	7,186	45,657
Citrus, other 1/	58	327	245	209	330	42	246	82	148	11	0	62	1,760
Grapes	185,328	191,095	263,712	180,261	136,744	154,402	24,124	142	1,188	1,479	2,330	95,965	1,236,770
Papayas	12,613	15,818	20,662	17,941	19,922	26,398	21,186	17,210	19,676	17,755	19,213	16,187	224,580
Apples	14,305	13,632	34,575	51,795	76,026	77,923	71,823	34,539	5,891	10,123	11,494	9,617	411,743
Pears 2/	8,919	59,559	48,139	20,400	25,423	9,348	1,476	165	1,395	3,147	6,349	4,911	189,232
Apricots	585	501	113	6	0	0	3	45	0	11	102	2,912	4,278
Cherries, sweet	3,749	135	0	0	3	0	118	211	1	40	2,324	5,826	12,407
Cherries, tart	12	0	0	0	0	8	454	364	0	0	25	6	868
Peaches 3/	50,491	34,110	35,501	2,474	329	0	0	13	309	18	933	18,778	142,957
Plums 4/	17,161	24,922	16,877	3,289	170	45	51	46	27	67	123	5,090	67,867
Strawberries	9,366	11,365	18,116	19,212	9,490	10,282	5,083	270	74	476	2,765	3,841	90,340
Raspberries	2,749	3,960	3,369	4,161	3,494	172	5,114	560	144	546	2,319	3,834	30,421
Blueberries	2,631	2,449	1,772	361	1	13	6,610	27,058	4,917	560	1,647	3,146	51,166
Cranberries	134	0	0	91	0	6	0	905	16,151	55,562	16,986	3,125	92,959
Tamarinds	126	23	180	243	166	203	69	154	127	106	164	159	1,719
Kiwifruit	3,504	1,739	8,727	14,681	8,794	8,049	8,799	7,813	6,004	1,460	2,841	4,466	76,877
Total	1,244,511	1,282,929	1,509,470	1,307,824	1,303,750	1,389,354	1,213,342	1,094,073	1,077,763	1,034,997	1,117,842	1,139,132	14,714,988

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

Source: Bureau of Census, U.S. Department of Commerce.

Table G-4--U.S. fresh-market fruit imports, monthly, 2002

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	667,186	650,669	750,515	763,185	769,399	712,062	779,708	653,180	759,642	736,946	673,706	697,088	8,613,286
Plantains	37,055	35,850	44,076	49,035	44,252	43,375	44,698	42,241	45,577	46,287	40,833	46,039	519,317
Dates	1,010	621	1,068	784	614	260	659	218	175	1,295	1,265	1,173	9,142
Figs	2,201	2,531	1,985	1,529	1,104	203	130	168	800	1,386	1,118	1,678	14,833
Pineapples	52,685	53,846	70,672	88,153	97,633	74,410	84,703	57,623	79,931	74,278	80,586	79,926	894,446
Avocados	38,687	16,389	11,374	9,813	200	547	1,162	18,107	26,414	40,031	51,339	48,311	262,376
Guavas and mangos	31,286	27,299	46,979	79,061	75,784	97,540	81,545	31,799	25,459	33,277	27,558	29,461	587,048
Temples	0	0	0	0	0	0	0	0	0	0	0	0	0
Oranges	7,415	7,196	10,165	13,264	5,897	3,955	22,853	24,978	19,768	11,386	1,059	1,508	129,444
Tangerines	2,695	357	443	87	0	0	0	235	0	130	1,795	3,833	9,575
Other mandarins	6,363	2,299	368	0	278	6,182	4,386	3,428	2,201	196	40,550	60,914	127,165
Lemons	2,601	2,376	2,738	3,604	6,761	9,338	13,485	17,517	13,045	2,448	1,492	1,168	76,574
Limes	30,215	31,998	36,764	42,490	48,425	41,956	48,772	53,718	51,367	43,571	43,573	46,474	519,323
Grapefruit	11,234	14,099	8,927	0	0	0	73	0	0	5,725	5,468	5,724	51,249
Citrus, other 1/	9,183	327	322	164	245	37	8	55	126	41	0	17	10,526
Grapes	181,353	228,033	217,954	161,245	105,723	129,440	6,349	1,667	3,279	1,348	1,794	104,399	1,142,584
Papayas	11,906	13,906	17,580	17,598	17,958	18,478	18,707	18,073	15,637	14,917	17,009	13,398	195,166
Apples	10,754	9,476	36,389	58,987	83,098	52,789	51,704	18,175	6,779	16,012	18,775	12,627	375,565
Pears 2/	4,954	43,943	43,499	31,011	26,349	4,647	485	165	2,401	2,076	4,818	8,603	172,951
Apricots	1,804	739	57	0	0	0	3	4	0	4	115	3,059	5,785
Cherries, sweet	2,467	0	0	0	0	0	13	218	10	98	1,993	11,628	16,426
Cherries, tart	0	0	0	0	0	0	1,078	1,307	261	0	72	0	2,718
Peaches 3/	40,019	30,120	29,078	2,494	126	0	0	236	168	10	1,093	23,519	12,862
Plums 4/	19,010	25,310	19,364	2,560	185	0	25	35	16	0	169	8,532	75,206
Strawberries	9,547	10,441	18,069	22,212	12,011	9,831	2,456	219	174	280	1,866	2,792	89,899
Raspberries	2,205	2,420	2,474	3,781	2,691	127	3,111	1,422	293	421	1,123	3,106	23,173
Blueberries	3,960	3,009	2,567	318	55	59	3,606	24,099	5,130	444	1,150	2,206	46,604
Cranberries	177	0	0	51	42	12	7	3,330	5,865	63,357	9,301	286	82,428
Tamarinds	92	227	302	466	249	238	160	195	95	136	62	92	2,314
Kiwifruit	2,911	4,255	6,457	19,011	14,652	9,867	11,138	11,007	5,198	1,831	3,142	5,064	94,532
Total	1,190,974	1,217,736	1,380,186	1,370,903	1,313,731	1,215,354	1,181,024	983,419	1,069,810	1,097,932	1,032,825	1,222,625	14,162,517

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

Source: Bureau of Census, U.S. Department of Commerce.

Table G-5--U.S. fresh-market fruit imports, monthly, 2001

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	720,298	656,959	711,395	775,659	746,430	695,215	716,821	639,840	683,524	716,568	677,446	726,969	8,467,123
Plantains	42,061	37,093	43,453	43,822	40,857	38,485	42,864	33,460	37,455	43,565	39,325	35,729	478,169
Dates	1,254	557	887	861	570	339	98	108	294	805	1,411	1,961	9,146
Figs	985	283	148	129	122	155	156	218	783	1,975	1,184	1,153	7,292
Pineapples	61,659	47,248	56,759	72,015	77,423	73,893	66,394	31,881	47,657	48,854	62,346	62,215	708,342
Avocados	16,204	9,287	829	247	359	430	922	4,968	23,742	34,421	36,366	34,341	162,116
Mangos	20,480	21,953	26,472	61,721	73,612	71,752	86,141	61,151	29,391	22,104	26,297	23,495	524,569
Temples	0	0	0	0	0	0	0	0	0	0	0	0	0
Oranges	3,704	3,582	10,544	11,029	11,875	3,598	30,188	30,844	7,577	4,705	522	4,480	123,649
Tangerines	2,557	465	203	0	0	0	0	0	0	176	2,135	3,406	8,942
Other mandarins	27,688	4,682	396	48	172	5,087	5,931	5,803	2,443	24,098	74,037	6,864	157,249
Lemons	792	458	331	1,093	764	7,417	24,219	26,970	8,326	1,636	3,207	3,833	79,045
Limes	37,407	29,300	31,932	33,048	39,115	37,719	35,359	46,729	13,427	4,101	3,198	1,847	313,181
Grapefruit	8,638	9,042	8,745	282	216	0	1,467	1,300	0	8,971	8,946	7,997	55,603
Citrus, other 1/	288	377	285	605	696	214	33	293	22,070	34,717	32,518	31,692	123,789
Grapes	174,107	189,786	161,468	120,950	41,425	125,831	14,981	291	2,816	2,811	1,237	65,546	901,250
Papayas	12,234	14,208	16,896	15,371	17,966	17,522	17,029	15,864	13,788	18,829	15,271	11,181	186,160
Apples	9,162	7,437	23,172	55,131	84,333	51,490	57,454	15,657	7,852	11,069	14,844	8,789	346,389
Pears 2/	0	0	0	40,094	30,801	9,276	0	0	0	0	0	0	80,172
Apricots	789	580	25	0	0	4	4	17	0	0	73	2,546	4,039
Cherries, sweet	1,048	0	23	0	2	0	116	156	25	40	1,377	7,915	10,703
Cherries, tart	0	0	0	0	0	0	304	1,450	0	0	19	25	1,797
Peaches 3/	15,872	13,938	7,823	1,403	191	0	0	260	450	129	1,490	7,783	49,338
Plums 4/	19,308	27,190	18,397	3,563	117	0	34	41	62	43	61	4,951	73,768
Strawberries	6,583	10,183	14,135	16,988	8,494	5,934	2,466	134	61	292	1,992	3,464	70,726
Raspberries	536	1,175	1,008	909	526	44	7,098	1,827	7	97	516	1,310	15,054
Blueberries	2,425	1,864	1,539	510	29	42	4,576	28,954	6,214	380	657	1,983	49,173
Cranberries	1,561	617	499	160	291	52	64	1,980	1,652	46,916	9,278	756	63,824
Tamarinds	184	61	144	261	207	193	228	121	141	108	108	193	1,949
Kiwifruit	1,485	5,313	7,864	16,197	26,221	17,527	12,140	6,868	9,296	4,565	1,067	3,500	112,043
Total	1,187,827	1,088,326	1,137,507	1,255,899	1,176,590	1,144,696	1,114,947	950,316	909,759	1,027,408	1,015,858	1,062,424	13,071,558

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

Source: Bureau of Census, U.S. Department of Commerce.

Table G-6--U.S. fresh-market fruit exports, monthly, 2003

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	193	559	325	354	331	473	374	403	1,407	2,716	1,056	649	8,840
Figs	219	133	363	422	635	1,185	583	1,079	567	447	602	718	6,954
Pineapples	2,041	2,150	2,406	2,394	2,372	2,224	2,698	2,532	1,849	1,933	2,094	2,541	27,234
Avocados	207	265	196	92	546	194	357	275	155	138	129	110	2,665
Guavas and mangos	891	1,111	918	1,321	2,444	2,259	2,057	1,746	513	82	153	967	14,463
Temples	9,638	12,922	21,086	20,941	19,858	15,145	6,202	7,569	4,027	1,852	1,917	11,961	133,119
Oranges, other	132,810	156,275	221,667	204,372	165,127	106,977	55,838	36,557	27,924	34,891	43,039	119,051	1,304,527
Tangerines	5,409	4,147	8,769	4,780	1,641	22	32	0	28	845	2,854	3,005	31,532
Other mandarins	918	1,232	1,377	573	0	47	0	12	0	43	219	442	4,863
Lemons	28,187	23,062	21,212	24,367	24,410	13,940	15,368	7,555	8,683	20,970	24,341	25,986	238,081
Limes	385	397	347	406	287	322	726	241	214	428	748	412	4,914
Grapefruit	113,387	162,169	153,528	52,819	29,363	10,879	9,602	3,608	4,899	71,868	102,987	79,132	794,242
Citrus, other 1/	341	162	176	237	158	79	136	252	407	457	320	873	3,596
Grapes	24,767	13,830	9,378	7,306	16,738	22,070	47,378	80,329	131,693	127,294	104,540	55,925	641,248
Papayas	950	800	1,086	974	960	927	1,098	1,035	909	999	905	913	11,556
Apples	134,868	114,725	125,541	83,659	95,202	68,492	67,267	73,802	61,806	106,551	118,779	114,422	1,165,114
Pears 2/	33,197	25,020	24,609	20,850	19,120	14,088	14,682	23,118	39,643	55,053	52,472	38,820	360,672
Apricots	268	93	59	8	2,112	9,330	4,117	538	472	1,738	96	130	18,963
Cherries, sweet	117	24	45	118	12,730	45,570	35,361	1,917	290	202	477	865	97,715
Cherries, tart	5	42	0	49	1,957	3,886	2,606	186	7	2	2	57	8,800
Peaches 3/	1,683	2,548	2,721	345	13,456	45,978	70,094	63,839	48,201	16,523	4,570	1,133	271,090
Plums 4/	795	1,091	999	2,410	1,633	9,150	33,259	40,635	33,341	19,284	2,414	781	145,792
Strawberries	7,530	11,350	21,504	23,583	30,418	25,722	18,083	18,185	14,136	13,206	6,085	5,003	194,806
Blueberries	48	105	105	631	2,090	3,240	6,555	29,007	1,255	251	229	81	43,597
Kiwifruit	3,091	1,763	1,188	318	492	202	193	227	382	4,035	2,423	1,766	16,080
Total	501,945	535,974	619,606	453,330	444,082	402,402	394,666	394,649	382,807	481,809	473,449	465,743	5,550,461

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes neectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-7--U.S. fresh-market fruit exports, monthly, 2002

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
							--1,000 pounds--						
Dates	404	207	379	526	234	238	265	351	645	1,636	1,157	914	6,956
Figs	181	96	173	313	143	760	514	915	620	465	556	322	5,058
Pineapples	2,119	2,070	2,230	2,567	3,440	3,214	2,969	2,423	2,000	1,636	1,483	2,126	28,280
Avocados	399	355	80	402	437	429	207	391	272	309	288	507	4,076
Guavas and mangos	136	430	912	2,098	1,891	2,153	2,037	792	430	255	376	314	11,824
Temples	7,875	14,571	26,348	23,911	12,725	7,202	2,920	1,793	1,563	447	1,239	9,650	110,245
Oranges, other	130,646	136,903	184,798	140,215	110,223	82,792	37,691	30,540	21,348	19,311	47,277	103,402	1,045,147
Tangerines	5,138	4,809	6,601	3,422	169	9	0	0	136	845	3,325	2,768	27,221
Other mandarins	1,319	883	886	328	174	378	455	226	72	0	495	1,085	6,301
Lemons	28,720	19,974	22,867	21,895	10,822	29,653	10,160	8,294	4,861	6,106	23,693	22,941	209,988
Limes	786	436	337	502	617	799	716	582	638	670	562	366	7,013
Grapefruit	122,530	147,369	178,190	129,992	37,192	17,537	11,166	9,922	9,996	65,697	97,777	69,902	897,269
Citrus, other 1/	466	287	114	112	466	312	83	186	93	121	514	465	3,218
Grapes	15,155	8,165	4,013	3,320	12,063	22,871	44,221	100,484	143,219	122,881	124,448	77,182	678,022
Papayas	820	813	1,118	676	1,156	1,010	855	820	771	869	931	954	10,793
Apples	175,110	140,000	138,716	102,948	92,252	80,584	76,822	69,515	58,689	93,554	128,452	104,972	1,261,614
Pears 2/	42,854	25,405	27,485	23,564	16,127	14,335	16,564	27,048	33,373	49,388	46,215	43,256	365,614
Apricots	231	196	165	0	3,272	7,418	4,165	746	340	269	10	146	16,958
Cherries, sweet	347	326	205	856	15,726	27,055	25,165	2,284	266	40	63	265	72,598
Cherries, tart	5	70	23	15	1,605	3,315	1,483	321	0	42	102	5	6,986
Peaches 3/	3,763	1,567	1,945	418	16,129	53,313	74,440	62,083	41,026	12,962	3,370	961	271,977
Plums 4/	512	986	851	453	2,047	12,650	34,952	46,372	26,423	7,419	658	1,032	134,355
Strawberries	4,540	6,323	10,710	21,169	27,609	22,438	16,950	12,854	14,479	12,147	4,350	3,321	156,890
Blueberries	125	143	280	426	1,056	3,021	3,633	24,624	1,295	236	145	129	35,113
Kiwifruit	2,431	1,741	1,517	555	407	292	258	146	663	2,041	2,170	1,867	14,088
Total	546,612	514,125	610,943	480,683	367,982	393,778	368,691	403,712	363,218	399,346	489,656	448,852	5,387,604

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

Source: Bureau of Census, U.S. Department of Commerce.

Table G-8--U.S. fresh-market fruit exports, monthly, 2001

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
							--1,000 pounds--						
Dates	275	442	617	378	416	406	270	286	953	2,863	1,240	663	8,809
Figs	192	139	526	244	333	661	375	1,027	368	533	534	508	5,441
Pineapples	1,644	1,799	2,101	2,919	2,836	2,523	2,862	2,593	1,630	1,763	1,787	1,824	26,280
Avocados	269	453	241	315	364	674	378	214	173	191	309	298	3,880
Guavas and mangos	160	193	369	701	2,708	4,127	3,033	2,182	632	219	108	158	14,589
Temples	5,495	7,037	14,432	10,272	6,645	3,188	2,696	2,625	1,289	1,034	1,348	4,715	60,777
Oranges, other	111,854	142,309	251,252	190,176	122,331	73,180	40,081	29,612	30,903	19,134	35,049	66,938	1,112,819
Tangerines	4,672	3,840	5,718	2,588	486	0	0	0	20	595	3,235	3,837	24,990
Other mandarins	1,202	869	1,025	244	127	182	78	190	0	90	572	451	5,029
Lemons	25,772	23,663	26,438	28,592	23,535	20,856	11,289	10,594	6,683	17,656	23,650	21,702	240,430
Limes	520	548	593	544	677	880	1,214	762	614	827	892	932	9,002
Grapefruit	110,773	149,120	180,254	110,067	31,655	18,072	13,154	9,848	11,524	58,252	77,555	74,213	844,486
Citrus, other 1/	252	117	437	803	342	236	223	83	141	90	91	303	3,116
Grapes	11,451	6,151	10,792	4,051	11,679	25,650	51,172	89,889	153,504	121,039	119,768	53,297	658,445
Papayas	1,040	924	1,352	2,257	1,566	1,346	1,052	939	947	928	943	858	14,152
Apples	177,021	169,511	199,004	126,991	120,329	94,485	91,257	98,547	75,557	106,706	155,985	109,917	1,525,309
Pears 2/	30,301	29,877	29,176	20,255	16,831	11,868	11,860	25,381	33,072	50,620	65,127	44,071	368,439
Apricots	32	53	92	20	3,864	9,346	2,060	624	372	120	129	264	16,977
Cherries, sweet	206	401	107	156	17,489	34,043	26,038	5,471	1	6	70	306	84,295
Cherries, tart	74	152	150	149	2,432	4,377	1,071	207	124	42	203	184	9,166
Peaches 3/	2,082	2,285	4,649	1,629	16,433	52,443	74,534	65,404	46,848	20,838	2,921	2,502	292,568
Plums 4/	653	1,404	516	358	1,268	13,471	36,811	39,655	34,110	11,966	1,007	238	141,456
Strawberries	3,371	5,682	10,242	14,662	28,512	16,487	12,829	11,383	9,345	8,913	3,628	3,054	128,107
Blueberries	96	57	229	340	879	2,283	4,396	30,856	383	392	247	315	40,471
Kiwifruit	2,117	2,163	1,702	920	653	342	219	241	397	926	1,348	1,725	12,755
Total	491,523	549,189	742,014	519,631	414,391	391,127	388,953	428,613	409,590	425,744	497,744	393,272	5,651,791

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

Source: Bureau of Census, U.S. Department of Commerce.

Table G-9--U.S. fruit juice trade, monthly, 2003

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 single-strength gallons --													
Imports:													
Orange	38,535	26,426	25,597	26,480	27,818	18,531	18,620	17,005	33,373	24,442	11,153	16,633	35,473
Grapefruit	10	6	43	57	73	53	66	5	30	34	44	49	469
Lime	313	360	762	510	452	764	602	183	90	84	67	69	4,256
Lemon	4,099	1,352	3,445	2,605	2,454	1,299	2,089	1,764	1,336	1,296	2,104	3,060	26,904
Pineapple	7,883	5,262	6,057	8,614	7,126	5,630	7,575	6,403	5,876	6,966	6,704	9,035	83,130
Grape	3,940	4,086	3,993	4,747	3,287	3,529	3,318	3,456	2,716	3,378	3,558	3,207	43,215
Apple	33,712	26,914	29,886	38,643	56,409	43,272	27,941	33,314	25,533	21,579	34,508	46,019	417,728
Total	88,492	64,406	69,782	81,656	97,619	73,079	60,211	62,129	68,954	57,778	58,139	78,071	860,317
Exports:													
Orange	10,818	8,170	8,490	11,080	10,537	8,244	9,404	7,465	8,159	13,473	9,610	9,346	150,074
Grapefruit	2,519	3,468	4,385	5,520	5,025	2,648	3,020	3,107	1,961	3,068	4,920	1,623	41,264
Lemon	212	265	201	316	338	234	220	221	220	227	99	238	2,790
Pineapple	124	100	65	80	94	169	252	171	136	84	58	56	1,388
Grape	994	2,575	1,541	2,611	2,929	1,644	1,421	1,633	2,286	3,274	1,288	1,186	23,383
Apple	479	505	638	586	605	279	403	406	338	470	538	372	5,619
Total	15,147	15,083	15,321	20,194	19,528	13,218	14,720	13,001	13,099	20,596	16,513	12,821	224,518

Source: Bureau of Census, U.S. Department of Commerce.



Table G-10--U.S. fruit juice trade, monthly, 2002

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 single-strength gallons --													
Imports:													
Orange	6,057	13,465	17,938	16,481	15,230	11,213	12,485	18,696	21,142	23,135	19,685	16,715	192,243
Grapefruit	42	88	9	59	18	11	14	27	10	16	14	48	356
Lime	58	425	416	223	498	538	656	300	188	266	347	224	4,139
Lemon	1,157	1,601	1,286	1,797	2,318	2,042	1,164	967	1,530	1,443	1,310	1,357	17,971
Pineapple	7,173	5,220	6,184	5,141	7,290	6,826	6,517	7,443	6,462	3,838	6,502	6,794	75,389
Grape	5,529	3,098	3,914	4,166	5,242	5,033	5,314	5,345	4,800	5,190	5,272	3,984	56,888
Apple	39,364	28,365	20,806	27,778	37,320	28,971	25,804	33,607	18,448	29,068	32,010	30,006	351,546
Total	59,381	52,261	50,553	55,645	67,917	54,635	51,955	66,385	52,580	62,956	65,139	59,126	698,533
Exports:													
Orange	7,631	6,712	47,895	36,113	11,945	19,361	7,734	8,211	8,081	6,441	6,737	6,454	173,313
Grapefruit	1,897	1,529	4,863	3,794	7,675	2,572	2,183	2,933	2,834	2,421	2,134	2,084	36,920
Lemon	1,038	354	302	303	1,595	260	501	162	315	411	313	266	5,821
Pineapple	31	107	72	91	133	167	127	107	55	98	38	34	1,061
Grape	1,508	2,525	2,446	2,205	2,467	2,413	1,439	1,250	2,114	2,201	1,701	850	23,119
Apple	580	359	839	704	706	384	345	374	398	477	466	384	6,017
Total	12,686	11,587	56,417	43,211	24,522	25,157	12,330	13,037	13,796	12,049	11,389	10,072	246,251

Source: Bureau of Census, U.S. Department of Commerce.

Table G11--U.S. fruit juice trade, monthly, 2001

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 single-strength gallons --													
Imports:													
Orange	17,430	23,948	26,259	25,803	17,405	17,126	16,982	12,249	27,251	20,267	17,336	18,317	240,372
Grapefruit	35	420	15	36	16	49	16	4	16	9	12	30	659
Lime	224	104	263	125	128	148	363	629	234	139	197	284	2,837
Lemon	2,847	1,304	1,114	768	1,069	1,344	1,609	2,110	1,305	1,141	1,036	682	16,328
Pineapple	6,782	5,420	6,026	6,550	5,077	6,883	5,768	4,955	5,334	6,080	5,176	6,652	70,703
Grape	4,022	3,224	3,885	3,182	3,323	2,932	3,081	3,005	3,611	2,804	4,329	4,317	41,716
Apple	23,295	20,550	23,498	28,005	35,458	36,980	31,454	29,673	26,129	26,222	33,379	29,841	344,483
Total	54,635	54,969	61,060	64,468	62,477	65,462	59,273	52,624	63,879	56,662	61,465	60,124	717,099
Exports:													
Orange	10,570	10,569	14,976	7,992	10,130	9,257	77,131	10,567	8,105	7,119	2,782	9,681	178,879
Grapefruit	2,448	2,240	2,933	3,945	5,649	3,658	3,824	3,525	2,533	3,034	1,774	1,194	36,759
Lemon	80	52	190	71	101	182	66	158	70	86	104	131	1,291
Pineapple	87	155	77	91	136	71	46	102	60	149	27	27	1,029
Grape	1,404	1,316	2,164	1,843	2,337	1,981	1,402	1,773	2,107	1,819	1,547	1,000	20,692
Apple	468	485	720	588	932	641	354	540	575	743	825	369	7,239
Total	15,057	14,817	21,061	14,531	19,286	15,790	82,822	16,665	13,450	12,950	7,058	12,402	245,888

Source: Bureau of Census, U.S. Department of Commerce.

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