

# **FLORIDA AGRICULTURAL STATISTICS**

## **Citrus Summary**

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### **Acknowledgment**

The acreage, production, utilization, monthly and season average price, and crop value statistics for Florida are official estimates of the Florida Crop and Livestock Reporting Service. Corresponding data for other citrus states are from official reports of the USDA Economics and Statistics Service. Canned and frozen pack statistics were compiled by the Florida Citrus Processors Association. Where data are from other sources, appropriate references appear.

Records of the Division of Fruit and Vegetable Inspection, Florida Department of Agriculture and Consumer Services, were employed in production and utilization estimates. The Citrus Administrative Committee assisted in assembling these data.

Many producers, shippers, canners, sales agencies, transportation firms, and others associated with the citrus industry voluntarily supplied basic data used to develop these statistics. Their contributions are sincerely appreciated.

The report was assembled under the direction of James W. Todd and Robert R. Terry of the Florida Crop and Livestock Reporting Service.

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## FLORIDA WEATHER HIGHLIGHTS, SELECTED AREAS AND MONTHS, 1979-80 CROP YEAR

### CENTRAL FLORIDA

The 1979-80 season was of near normal to above normal temperatures for the beginning of the season through the end of January. A period of cold weather occurred during the month of February through the first week of March, then mild weather returned until the end of the season. Rainfall for the season was near normal.

**NOVEMBER:** The first half of the month was mild. On the 16th and 17th following a cold front, temperatures dropped to minimums of 40's with a few 30's in the colder locations. Unseasonably warm readings then prevailed until the 28th. A major shift in the upper air pattern took place at the end of the month which allowed a strong cold front to move down the state on the 28th and 29th. Temperatures dropped into the 30's. Rainfall in the western portion of the area was less than 2 inches while the eastern part recorded 2 to 4 inches.

**DECEMBER:** The first day of the month was a continuation of the cold weather at the end of November. A slow moderation occurred after that until another front moved through on the 16th. Temperatures on the 18th to the 21st dropped to the upper 30's to lower 40's. Another front brought similar readings to the central area on the 26th through the 28th. Rainfall ranged from 1 to 3 inches occurring primarily as the cold fronts moved through.

**JANUARY:** Most readings during the month were above freezing except on the 2nd, 3rd, 6th and 7th when temperatures were in the upper 20's to low 30's. Other cold days with readings in the 40's and 30's were on the 1st, 4th, 5th, 24th and 25th. Rainfall for the month was near normal with generally 2 to 3 inches being recorded.

**FEBRUARY:** The first day of the month began with a cold front passing through the State, but temperatures held in the 30's due to cloud cover. The cold continued through the 7th with readings in the mid 20's to low 30's on the 2nd, 4th and 7th. Durations below 28 degrees were less than 4 hours. Cool, cloudy weather prevailed until the 26th when a strong cold front brought another low reading to the area. On the 28th and 29th temperatures dropped to the upper 20's to mid 30's. Rainfall amounts ranged from 1 to 2 inches in the northern part of the area while 2 to 3 inches were recorded in the southern portion.

**MARCH:** A cold front brought cloudy, rainy conditions to central Florida on the 1st and 2nd. By the 3rd skies had cleared and temperatures dropped to the mid 20's in the interior to low 30's near the coasts. This was the coldest weather of the season in many areas with wide-spread frost. Durations below 28 degrees were 4 to 8 hours in many interior locations and new growth on citrus sustained significant damage. The morning of the 4th was a few degrees warmer, but still below freezing. For the next two weeks temperatures climbed well into the 70's and low 80's with lows remaining in the 50's and 60's. The last cold night of the season came on the 23rd with readings falling into the 40's. Mild weather then returned for the remainder of the month. Rainfall for the month ranged from 1-1/2 to 3 inches.

### SOUTH FLORIDA

The 1979-80 season was relatively mild, except for the period from February 1 to the first week of March. The coldest morning of the entire season didn't occur until March 3, when temperatures dropped into the mid to upper 20's in the Glades and near freezing along the Lower East Coast. Rainfall was near to a little above normal.

**NOVEMBER:** The 1979-80 season began with mild weather the entire month of November. Temperatures for the month averaged about 2-1/2 degrees above normal. Most daytime temperatures were in the 80's, with lows at night in the 60's. Two brief cold spells - one near mid month and the other near the end - dropped temperatures into the 40's. Rainfall amounts ranged from less than an inch at Ft. Myers and Homestead to more than 4 inches at West Palm Beach and Stuart.

**DECEMBER:** The month continued the relatively mild winter season, averaging about one degree above normal. While there were 12 cold nights in the Peninsula, temperatures never dropped below the 40's except at the coldest locations in South Florida. The coldest period occurred on the 26th through the 28th. Rainfall ranged from 2 inches at Clewiston and Stuart to 5 inches at Ft. Myers.

**JANUARY:** Temperatures were near normal with the month being a little cloudier and wetter than usual. A strong cold front dropped temperatures into the 30's to low 40's on the mornings of the 2nd and 3rd. Another cold snap occurred on the 25th. Rainfall averaged 2 to 4 inches over most of the areas.

**FEBRUARY:** Temperatures averaged 4 to 5 degrees below normal. There were 16 cold nights in South Florida. A cold front moved down the Peninsula on the last day of January. The first eight days of February brought lows in the 30's and 40's to South Florida. The coldest morning was the 4th, when temperatures dropped to near freezing in the Glades, and mid to upper 30's along the Lower East Coast, with some frost. Near the end of the month temperatures plunged into the mid 30's to low 40's in the Glades, while remaining in the mid to upper 40's along the coast. Rainfall was a little below normal, with most places receiving 2 to 3 inches.

**MARCH:** A strong cold front entered the State on the 1st. By the 3rd, the storm had intensified in the Atlantic, allowing an extremely cold high pressure system to settle over the State on the 3rd and 4th. The morning of the 3rd was the coldest, with readings in the mid to upper 20's in the Everglades, and near freezing along the Lower East Coast. Durations below 32 degrees ranged from 5 to 8 hours in the Glades to 5 hours or less along the Lower East Coast. By the 6th, daytime highs were back into the low 80's. Mild weather continued until the 23rd when the last cold night of the season occurred. Temperatures dropped into the 40's, with a few upper 30's in the coldest locations in the Glades. Most areas had 1-1/2 to 3 inches of rainfall with the driest southeast of the Lake, and the wettest in the Ft. Myers area.

1979-80 PRODUCTION SUMMARY

Florida's 1979-80 season began with bloom appearing the first of March and continuing well into April in some locations. Rainfall during the winter was adequate and trees had a good dormancy period.

Hurricane David moved up the east coast of Florida on Monday, September 3. High winds broke small limbs and blew off foliage along with varying amounts of fruit from Broward County northward to Volusia County. Rainfall was not severe enough to cause widespread grove flooding. No other growing areas were affected by the hurricane.

Temperatures remained near normal over most of the growing areas throughout the winter months except for a late season cold snap the first of March. There was isolated fruit damage in cold pockets, but no significant damage was sustained at the state level.

The initial forecast for the 1979-80 season was for 200 million boxes of oranges. This was not the largest crop ever forecast, but the 206.7 million boxes finally harvested was a record. It was 26 percent more than the 1978-79 season and 11 percent more than the previous record high 1976-77 season.

Grapefruit were forecast at 51 million boxes, only 1 million less than the previous season's production. Final production totaled 54.8 million boxes. Fresh utilization was below the previous season's usage and only 36 percent of the total crop.

FCOJ yield was forecast in October at 1.30 gallons per box and ended up at 1.33497. The FCOJ pack was 231,257,000 gallons from 173,229,000 boxes.

California's 1979-80 season production rebounded from the previous season's freeze to set a record for principal citrus fruit production. Fresh shipments were substantially higher than the previous season for oranges but slightly lower for grapefruit. Lemon production also increased from the previous season but did not quite reach the level of other recent years.

Arizona's 1979-80 production of oranges and grapefruit returned to pre-freeze levels but production of lemons was only 3,050,000 boxes, substantially less than the previous three seasons.

Texas production of oranges was off substantially from the previous seasons with fresh shipments the lowest in several seasons. Grapefruit production however, was at near normal levels.

Tree Census

The Florida Crop and Livestock Reporting Service first began indexing the state's commercial citrus groves on aerial photography as of January, 1966. Ground crews in 4-wheel drive vehicles identified all the state's groves by year in which set, fruit type, and row spacing. Photo interpreters in the Orlando office then delineate the groves by variety blocks on positive photo transparencies at a scale of 1 inch to 660 feet. Variety blocks were measured with planimeters to obtain acreage and then indexed by land section.

The 1966 survey indicated there were 66,441,000 commercial citrus trees on 858,082 net acres of land. In addition, the survey provided acreage and number of trees by county, variety and year set. But, of equal importance, the inventory was designed for quick and economical updating. Since that time, the production area has been re-surveyed each second winter - 1968 through 1980 to determine changes.

Photographing begins in November when weather conditions are most favorable and is generally completed in 80 to 90 days. The same three mile wide flight lines established in 1966 are photographed on each succeeding flight. Approximately 14,000 square miles of photography is obtained at a 1 to 30,000 scale.

The latest survey shows there were 845,283 acres of commercial citrus as of January 1980. This is a net increase of 1.7 percent from the 831,235 acres in January 1978. New citrus groves set during the calendar years of 1978 and 1979 totaled 39,973 acres which more than offset the 25,925 acres lost. This is the first net increase in acreage since the 1970 survey. The net increases occurred in the East Coast and Lower Interior growing area.

In addition to enumerating total changes in grove acreage, the surveys since 1976 were designed to give more detail on acreage removals and additions. As in past surveys, the 1980 results showed that about one half of the new planted equivalent acres were resets in existing groves. Another 25 percent of the new plantings were on new land never before used for citrus. Again as in past surveys, about 17 percent of the lost acreage occurred because of commercial development with the majority of the loss (58 percent) occurring as vacancies in existing groves.

There are approximately 1,200 photography enlargements on file. These are replaced over a four-year period, approximately 600 after each flight year. Information from the old enlargements is transferred manually to the new enlargements. Work on the ninth biennial survey will begin in November, 1981.

Florida, all citrus: Acres in commercial groves as of January, 1966 - 1980, with percent changes

Year	Acres	Percent	
		Change from previous survey	Change from 1966 survey
1966	858,082	--	--
1968	931,249	+8.5	+8.5
1970	941,471	+1.1	+9.7
1972	878,019	-6.7	+2.3
1974	864,098	-1.6	+ .7
1976	852,369	-1.4	- .7
1978	831,235	-2.5	-3.1
1980	845,283	+1.7	-1.5

## 1979-80 VALUE OF SALES, PRICES AND EXPORTS

### VALUE

The preliminary on-tree value of all Florida citrus is a record \$1,010,445,000. This is 5 percent greater than last season's revised value of \$966,916,000.

Preliminary value is based only on that part of the crop that was priced at harvest, about 30 percent. When all participation plans are finalized, a revised value will be calculated.

The delivered-in price for all priced fruit (approximately 51 million boxes) going into FCOJ was \$.85 per pound of solids, 13 percent less than last season's \$.98 per pound.

Florida, all citrus: Value of sales, on-tree, crop years  
1970-71 through 1979-80

Crop year	Value	Crop year	Value
1970-71	\$315,882,000	1975-76	\$ 440,326,000
1971-72	427,245,000	1976-77	529,765,000
1972-73	394,645,000	1977-78	848,680,000
1973-74	359,388,000	1978-79 1/	966,916,000
1974-75	397,066,000	1979-80 2/	1,010,445,000

1/ 1978-79 revised. 2/ 1979-80 preliminary.

### COUNTY PRODUCTION

Estimates of citrus production by county were prepared from objective survey data obtained from the citrus crop estimates program. Production for Florida has been distributed to counties based on the biennial citrus tree census, limb count survey data adjusted for droppage to end of season, and size data at maturity.

Tree numbers by county which are used in the estimates were obtained from the latest tree census. Data on production is obtained from several objective fruit surveys: limb count and size and droppage samples. Because of the statistical sampling design, counties with higher production in general have a greater number of fruit samples, and therefore estimates for these counties can be considered more reliable. Thus, for the same reason, estimates for the production areas are still more reliable.

### PRICES

All on-tree prices reported by the U.S. Department of Agriculture's Economics and Statistics Service and the Florida Crop and Livestock Reporting Service represent the average price received by growers for their fruit by types. Prices are based on records of commercial fresh fruit and processed fruit returns. The term "on-tree" relates to fruit value before it is picked and hauled from the grove.

Each season, beginning with the first month that three percent of a fruit type is harvested, the Florida Crop and Livestock Reporting Service estimates an average monthly price. Fresh fruit sales organizations provide the average F.O.B. price and processors supply an average spot and cash price for fruit delivered to plants. From these values, an estimated charge for picking, hauling and packing is deducted to arrive at an on-tree price. The anticipated box utilization for the month is used to combine the fresh and processing price to obtain an average price for all methods of sales for each month. At the end of the season, monthly price averages are computed and weighted by boxes utilized, to provide the preliminary season average price.

A year later, after most processed products are sold, a survey of cooperatives and firms with market participation plans is conducted to establish a value of fruit previously classed as non-priced fruit. These prices, combined with spot and cash prices collected earlier, are weighted together to determine the final processing price received by growers for various varieties of citrus. Charges for picking, hauling and packing, as determined by University of Florida economists, are deducted from the weighted average of prices obtained from all segments of the citrus industry to arrive at the final on-tree price received by growers.

### FOREIGN EXPORTS

Fresh Florida citrus exports to countries other than Canada and Mexico for the 1979-80 crop year accounted for 10,454,000 cartons which was the second highest volume on record. The previous season's record was 11,699,000 cartons. Grapefruit exports totaled 9,974,000 cartons in 1979-80 which was six percent under 1978-79. Oranges last season accounted for 299,000 cartons, down 71 percent from the 1979-80 movement to foreign destinations. Specialty fruit contributed 181,000 cartons to the exports volume last season and this was 19 percent greater than the previous season.

Grapefruit accounted for 95 percent of the exports movement. Japan, the largest user, received 5,983,000 cartons in 1979-80 which was 1,000,000 cartons less than 1978-79. Three factors were cited for this drop in volume. They were: (1) High prices of Japanese vegetables cut into purchases of grapefruit sales; (2) Increased transportation cost tended to make the wholesale price at destination greater than the previous year; and (3) Japanese citrus imports fluctuate up or down with the size of the mandarin crop for that country. France, the second largest, and Germany, the fourth, were up slightly in the volume of Florida grapefruit exports while most other countries were down. Oranges to Puerto Rico amounted to 217,000 cartons of the total 299,000 cartons exported last season. Japan and New Zealand, which received a substantial quantity in 1978-79 obtained none in 1979-80. Volume to the Continent was also down in 1979-80. Taiwan which recorded no exports of Florida oranges in 1978-79 accounted for 52,000 cartons in 1979-80.

Florida orange concentrate exports increased from 9.3 million gallons of 45° Brix in calendar year 1978 to 11.5 million gallons in 1979 according to Florida Citrus Processor reports. This represents a 23.7 percent increase. Canada is the largest single customer for U. S. produced orange concentrate. Expansion opportunities for export market for Florida concentrate were limited in 1979 by large supplies from Brazil.

Citrus box weights: Approximate net weight in  
pounds by fruit type and States

States	Oranges and others 1/	Grape- fruit	Tange- rines	Lemons	Limes
Florida	90	85	95	90	80
California	75	65	75	76	-
Texas	85	80	-	-	-
Arizona	75	64	75	76	-

1/ Includes Florida Temples and Tangelos at 90 lbs.

Florida citrus: Production of all citrus since 1886-87

Crop year	Type of fruit				Crop year	Type of fruit			
	Oranges	Grapefruit	Other	Total		Oranges	Grapefruit	Other	Total
	1,000 boxes					1,000 boxes			
1886-87	--	--	--	1,260	1933-34	15,900	10,900	2,012	28,812
1887-88	--	--	--	1,450	1934-35	15,600	15,200	2,015	32,815
1888-89	--	--	--	1,950	1935-36	15,900	11,500	2,112	29,512
1889-90	--	--	--	2,150	1936-37	19,100	18,100	3,045	40,245
1890-91	--	--	--	2,450	1937-38	23,900	14,600	2,370	40,870
1891-92	--	--	--	2,713	1938-39	29,900	23,300	3,495	56,695
1892-93	--	--	--	3,450	1939-40	25,350	15,900	2,745	43,995
1893-94	--	--	--	5,055	1940-41	28,200	24,600	3,180	55,980
1894-95	--	--	--	2,808	1941-42	26,800	19,200	2,650	48,650
1895-96	--	--	--	147	1942-43	36,650	27,300	4,925	68,875
1896-97	--	--	--	218	1943-44	45,500	31,000	4,490	80,990
1897-98	--	--	--	359	1944-45	42,230	22,300	4,670	69,200
1898-99	--	--	--	252	1945-46	49,000	32,000	5,200	86,200
1899-00	--	--	--	274	1946-47	52,080	26,400	4,790	83,270
1900-01	--	--	--	353	1947-48	57,530	29,300	4,440	91,270
1901-02	--	--	--	974	1948-49	57,380	30,200	5,520	93,100
1902-03	--	--	--	1,147	1949-50	57,790	24,200	5,970	87,960
1903-04	--	--	--	1,955	1950-51	66,200	33,200	5,980	105,380
1904-05	--	--	--	2,961	1951-52	76,900	33,000	6,060	115,960
1905-06	--	--	--	3,794	1952-53	70,500	32,500	6,920	109,920
1906-07	--	--	--	3,801	1953-54	89,100	40,700	7,070	136,870
1907-08	--	--	--	3,250	1954-55	85,900	34,800	7,998	138,698
1908-09	--	--	--	4,634	1955-56	88,200	38,300	7,935	134,435
1909-10	5,300	1,100	--	6,400	1956-57	90,300	37,400	8,020	135,720
1910-11	3,600	1,200	--	4,800	1957-58	81,000	31,100	4,300	116,400
1911-12	3,950	1,150	--	5,100	1958-59	83,000	35,200	7,800	126,000
1912-13	6,700	2,000	--	8,700	1959-60	87,600	30,500	7,470	125,570
1913-14	6,200	2,200	--	8,400	1960-61	82,700	31,600	9,940	124,240
1914-15	8,000	2,400	--	10,400	1961-62	108,800	34,800	10,210	153,810
1915-16	6,500	2,400	--	8,900	1962-63	72,500	30,000	5,250	107,750
1916-17	5,700	2,500	--	8,200	1963-64	54,900	26,300	8,620	89,820
1917-18	4,000	2,000	--	6,000	1964-65	82,400	31,900	9,350	123,650
1918-19	6,000	3,500	--	9,500	1965-66	95,900	34,900	10,190	140,990
1919-20	7,550	5,900	478	13,928	1966-67	139,500	43,600	11,895	194,995
1920-21	8,700	5,800	726	15,226	1967-68	100,500	32,900	10,880	144,280
1921-22	7,850	6,700	583	15,133	1968-69	129,700	39,900	12,470	182,070
1922-23	10,150	7,800	785	18,735	1969-70	137,700	37,400	13,915	189,015
1923-24	13,150	8,500	590	22,240	1970-71	142,300	42,900	14,450	199,650
1924-25	10,400	8,900	936	20,236	1971-72	137,000	47,000	16,480	200,480
1925-26	9,500	7,600	730	17,830	1972-73	169,700	45,400	15,450	230,550
1926-27	10,100	8,600	912	19,612	1973-74	165,800	48,100	16,350	230,250
1927-28	8,650	7,500	850	17,000	1974-75	173,300	44,600	17,830	235,730
1928-29	15,000	11,300	1,506	27,806	1975-76	181,200	49,100	19,180	249,480
1929-30	8,950	8,300	858	18,108	1976-77	186,800	51,500	16,200	254,500
1930-31	16,800	15,800	2,408	35,008	1977-78	167,800	51,400	16,270	235,470
1931-32	12,200	10,700	2,009	24,909	1978-79	164,000	50,000	16,190	230,190
1932-33	14,500	11,600	1,910	28,010	1979-80	206,700	54,800	22,050	283,550

Source: See page 49, data sources, item 2.

History of Florida's Citrus Industry

The citrus tree is a native of the Orient. From this area it was carried ever westward by man, to India, to the Mediterranean and on across the Atlantic. Citrus was brought to the Americas by Columbus. When he landed on November 22, 1493, he brought citrus seeds that were planted on the island of Haiti. The first seeds planted on the mainland of the Americas were brought by the expedition of Juan de Grijalva when he landed in Central America between July 12 and July 20, 1518. The exact date of the introduction of citrus trees into Florida is not known, but from a statement made by Pedro Medendez, dated April 2, 1579, it appears that citrus fruits were grown in abundance around St. Augustine at that time. Early settlers in Florida some two centuries later found wild citrus trees scattered over the state. One of the oldest, cultivated groves planted in Florida (Hume, 1926 p. 95) is thought to be the Don Phillippe grove in Pinellas County, planted some time between 1809 and 1820.

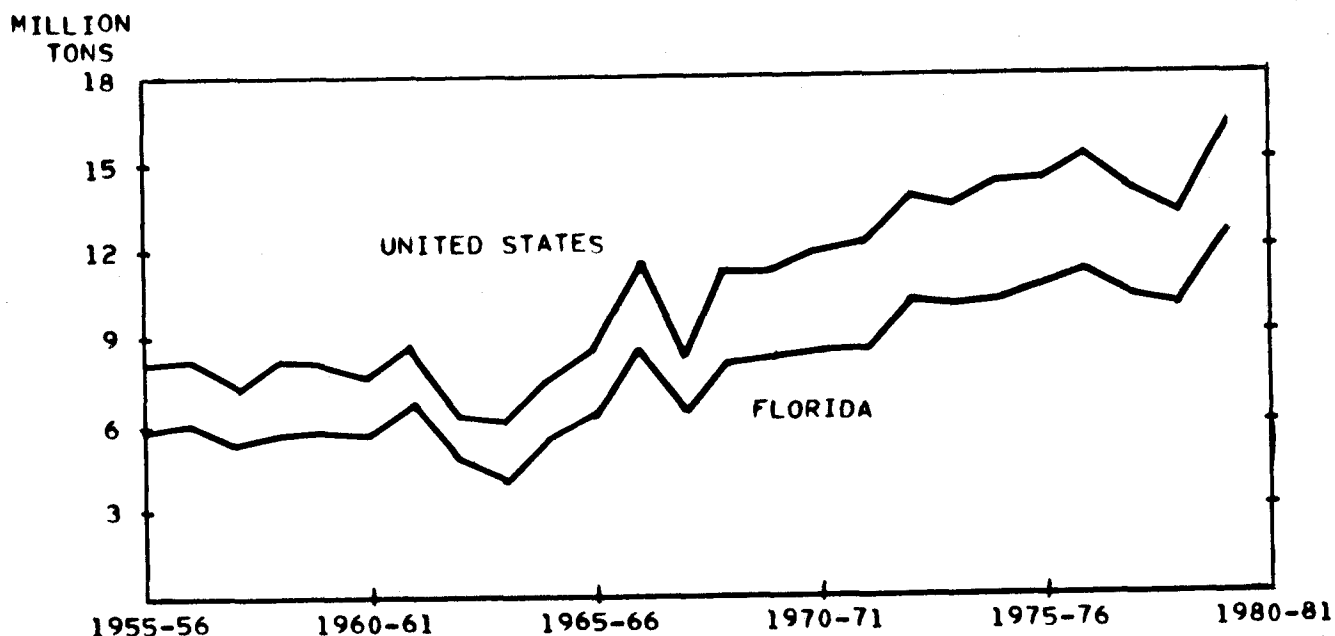
Citrus production in Florida had reached an all time high of more than 5 million boxes when the Great Freeze of 1894-95 almost totally wiped out the citrus industry. It was not until 1909-10 that this level was reached again. Since that time the volume steadily increased. As the decade of the seventies began Florida's dominance of the Nation's citrus became even more apparent. In 1979-80, Florida had 75.3 percent of the Nation's production.

PRINCIPAL CITRUS FRUITS: BEARING ACREAGE AND PRODUCTION, BY STATES,  
CROP YEARS 1960-61 THROUGH 1979-80

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE: 1/	PROD TONS	BEARING ACREAGE:	PROD TONS	BEARING ACREAGE:	PROD TONS	BEARING ACREAGE:	PROD TONS	BEARING ACREAGE: 2/	PROD TONS
	1,000 ACRES	1,000 TONS	1,000 ACRES	1,000 TONS	1,000 ACRES	1,000 TONS	1,000 ACRES	1,000 TONS	1,000 ACRES	1,000 TONS
1960-61	513.4	5,512	195.3	1,537	76.1	429	18.4	139	806.6	7,629
1961-62	548.1	6,830	190.8	1,438	78.8	211	20.3	182	838.4	8,673
1962-63	497.0	4,773	185.1	1,625	71.0	5	22.3	147	775.4	6,550
1963-64	507.3	3,969	186.5	1,974	62.9	31	24.4	252	781.4	6,226
1964-65	557.1	5,480	181.3	1,802	62.8	120	26.7	231	830.3	7,633
1965-66	607.5	6,242	187.3	2,044	64.8	211	30.3	271	889.9	8,768
1966-67	653.0	8,643	192.8	2,139	68.6	338	37.3	316	951.7	11,436
1967-68	706.1	6,364	201.9	1,406	72.6	193	34.6	367	1,015.2	8,330
1968-69	746.1	8,008	213.5	2,316	80.8	471	34.2	421	1,074.6	11,216
1969-70	817.1	8,306	197.2	2,130	75.9	513	32.2	399	1,122.4	11,348
1970-71	849.4	8,786	203.0	2,100	79.0	683	37.0	350	1,168.5	11,919
1971-72	824.2	8,760	213.1	2,371	80.1	629	40.4	403	1,157.8	12,163
1972-73	820.2	10,124	221.9	2,498	70.0	803	50.8	469	1,162.9	13,894
1973-74	817.3	10,088	269.1	2,285	67.5	709	52.7	330	1,206.6	13,412
1974-75	812.7	10,337	272.7	3,191	64.1	485	55.6	573	1,205.1	14,586
1975-76	796.2	10,943	272.1	2,842	64.1	687	61.2	316	1,193.6	14,788
1976-77	794.9	11,179	267.4	2,816	63.9	789	58.5	458	1,184.7	15,242
1977-78	774.5	10,349	261.1	2,695	63.9	736	58.3	475	1,157.8	14,255
1978-79	766.1	10,101	265.7	2,189	68.0	632	52.7	407	1,152.5	13,329
1979-80	775.4	12,418	266.4	3,215	68.0	487	50.2	371	1,160.0	16,491

1/ DOES NOT INCLUDE LEMONS, HONEY TANGERINES OR K-EARLY CITRUS FRUIT.  
2/ YEARS BEFORE 1965-66 INCLUDE SOME DATA FOR OTHER STATES.

PRINCIPAL CITRUS FRUITS: PRODUCTION FOR UNITED STATES AND FLORIDA,  
CROP YEARS 1955-56 THROUGH 1979-80



FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX	VALUE OF PRODUCTION
			TOTAL	FRESH	PROCESSED		
	1,000 ACRES	BOXES	1,000 BOXES			DOLLARS	1,000 DOLLARS
ALL ROUND ORANGES							
1960-61	374.1	221	82,700	15,113	67,587	2.98	244,376
1961-62	408.7	266	108,800	19,374	89,426	1.88	203,255
1962-63	370.0	196	72,500	11,427	61,073	2.71	196,116
1963-64	388.0	141	54,900	11,939	42,961	4.44	243,935
1964-65	435.0	189	82,400	14,598	67,802	2.43	200,276
1965-66	472.0	203	95,900	15,382	80,518	1.62	155,625
1966-67	522.0	267	139,500	17,876	121,624	.94	130,526
1967-68	557.6	180	100,500	17,096	83,404	2.07	207,432
1968-69	595.6	218	129,700	13,304	116,396	1.68	218,660
1969-70	636.1	216	137,700	13,263	124,437	1.14	156,876
1970-71	660.5	215	142,300	13,962	128,338	1.46	208,146
1971-72	624.2	219	137,000	11,233	125,767	2.04	280,317
1972-73	619.6	274	169,700	12,223	157,477	1.56	265,361
1973-74	614.6	270	165,800	11,090	154,710	1.47	244,691
1974-75	610.4	284	173,300	13,393	159,907	1.62	280,350
1975-76	596.4	304	181,200	11,730	169,470	1.77	321,449
1976-77	594.3	314	186,800	8,878	177,922	2.17	405,982
1977-78	579.0	290	167,800	9,966	157,834	4.14	693,677
1978-79	571.5	287	164,000	11,701	152,299	4.66	764,961
1979-80	576.6	358	206,700	10,990	195,710	3.63	748,813
EARLY & MIDSEASON ORANGES							
1960-61	173.6	271	47,000	8,454	38,546	2.86	134,420
1961-62	182.8	286	52,300	9,649	42,651	1.93	100,833
1962-63	173.0	251	43,500	7,785	35,715	2.17	94,290
1963-64	183.0	133	24,400	6,191	18,209	4.43	108,100
1964-65	211.0	202	42,600	7,788	34,812	2.57	109,464
1965-66	232.0	203	47,000	9,179	37,821	1.44	67,886
1966-67	261.0	280	73,200	10,071	63,129	.81	58,963
1967-68	283.7	181	51,400	9,391	42,009	1.86	95,357
1968-69	306.8	227	69,700	7,867	61,833	1.56	108,922
1969-70	332.3	219	72,900	7,491	65,409	1.15	83,691
1970-71	348.3	236	82,100	8,198	73,902	1.10	90,141
1971-72	323.2	213	68,800	6,024	62,776	1.98	136,107
1972-73	320.3	281	90,000	6,681	83,319	1.43	128,873
1973-74	316.3	291	92,100	6,110	85,990	1.38	127,438
1974-75	314.8	307	96,600	7,402	89,198	1.46	140,792
1975-76	308.4	320	98,800	6,485	92,315	1.69	166,911
1976-77	306.9	375	115,000	6,131	108,869	1.89	216,967
1977-78	299.0	295	88,300	5,750	82,550	3.90	344,268
1978-79	295.5	308	91,000	6,325	84,675	4.44	403,767
1979-80	298.9	394	117,900	6,476	111,424	3.44	405,172

1/ 1979-80 PRELIMINARY.



FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	BEARING: ACREAGE:	YIELD PER ACRE	UTILIZATION OF PRODUCTION :			ON-TREE : PRICE PER: BOX	VALUE OF PRODUCTION
			TOTAL	FRESH	PROCESSED		
	1,000 ACRES	BOXES		1,000 BOXES		DOLLARS	1,000 DOLLARS
LATE (VALENCIA) ORANGES							
1960-61	200.5	178	35,700	6,659	29,041	3.08	109,956
1961-62	225.9	250	56,500	9,725	46,775	1.81	102,422
1962-63	197.0	147	29,000	3,642	25,358	3.50	101,826
1963-64	205.0	149	30,500	5,748	24,752	4.45	135,835
1964-65	224.0	178	39,800	6,810	32,990	2.28	90,812
1965-66	240.0	204	48,900	6,203	42,697	1.79	87,739
1966-67	261.0	254	66,300	7,805	58,495	1.08	71,563
1967-68	273.9	179	49,100	7,705	41,395	2.28	112,075
1968-69	288.8	208	60,000	5,437	54,563	1.83	109,738
1969-70	303.8	213	64,800	5,772	59,028	1.13	73,185
1970-71	312.2	193	60,200	5,764	54,436	1.91	118,025
1971-72	301.0	227	68,200	5,209	62,991	2.11	144,210
1972-73	299.3	266	79,700	5,542	74,158	1.71	136,488
1973-74	298.3	247	73,700	4,980	68,720	1.59	117,253
1974-75	295.6	259	76,700	5,991	70,709	1.82	139,558
1975-76	288.0	286	82,400	5,245	77,155	1.88	154,538
1976-77	287.4	250	71,800	2,747	69,053	2.63	189,015
1977-78	280.0	284	79,500	4,216	75,284	4.40	349,409
1978-79	276.0	264	73,000	5,376	67,624	4.95	361,194
1979-80	277.7	320	88,800	4,514	84,286	3.87	343,641
LIMES							
1960-61	3.3	94	310	199	111	2.55	791
1961-62	3.3	103	340	188	152	2.94	1,007
1962-63	3.0	133	400	236	164	3.09	1,245
1963-64	3.4	132	450	237	213	3.59	1,624
1964-65	3.5	160	560	300	260	2.86	1,601
1965-66	3.3	126	415	275	140	4.06	1,687
1966-67	3.4	124	420	273	147	4.84	2,032
1967-68	3.6	200	720	343	377	2.89	2,082
1968-69	3.8	184	700	380	320	2.91	2,040
1969-70	3.9	186	725	374	351	4.11	2,983
1970-71	4.3	205	880	395	485	3.10	2,725
1971-72	4.5	244	1,100	474	626	3.89	4,279
1972-73	4.5	244	1,100	517	583	4.25	4,670
1973-74	4.4	239	1,050	479	571	5.10	5,351
1974-75	4.4	250	1,100	493	607	5.35	5,889
1975-76	4.4	245	1,080	586	494	6.70	7,235
1976-77	4.5	222	1,000	514	486	8.60	8,596
1977-78	3.8	121	460	340	120	15.72	7,229
1978-79	4.1	176	720	481	239	12.44	8,948
1979-80	4.7	234	1,100	622	478	8.18	8,996

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL 1,000 BOXES	FRESH	PROCESSED		
ALL GRAPEFRUIT							
1960-61	92.5	342	31,600	15,886	15,714	.96	30,138
1961-62	94.0	370	34,800	17,991	16,809	.67	23,498
1962-63	88.0	341	30,000	14,038	15,962	1.24	37,146
1963-64	83.0	317	26,300	14,719	11,581	2.24	59,147
1964-65	84.0	380	31,900	15,846	16,054	1.47	46,892
1965-66	85.8	407	34,900	15,077	19,823	1.36	47,471
1966-67	87.0	501	43,600	17,281	26,319	.74	32,393
1967-68	87.5	376	32,900	14,702	18,198	2.01	66,317
1968-69	90.3	442	39,900	14,067	25,833	.98	39,011
1969-70	98.7	379	37,400	14,262	23,138	1.70	63,526
1970-71	107.2	400	42,900	14,960	27,940	1.91	81,514
1971-72	112.6	417	47,000	17,039	29,961	2.32	108,991
1972-73	114.6	396	45,400	17,046	28,354	2.08	94,635
1973-74	115.8	415	48,100	18,731	29,369	1.66	79,879
1974-75	115.4	389	44,600	18,797	25,806	1.72	76,367
1975-76	117.9	416	49,100	20,369	28,731	1.47	72,155
1976-77	119.3	432	51,500	16,393	35,107	1.58	81,116
1977-78	120.3	427	51,400	18,038	33,362	1.64	84,438
1978-79	124.6	401	50,000	19,790	30,210	2.41	120,128
1979-80	126.4	434	54,800	19,501	35,299	3.26	178,594
SEEDY GRAPEFRUIT							
1960-61	29.9	415	12,400	2,513	9,887	.84	10,416
1961-62	30.1	369	11,100	2,141	8,959	.51	5,715
1962-63	27.0	370	10,000	2,004	7,996	.74	7,403
1963-64	26.0	254	6,600	1,003	5,597	1.91	12,636
1964-65	26.0	392	10,200	1,720	8,480	1.13	11,501
1965-66	25.8	434	11,200	1,210	9,990	1.09	12,198
1966-67	26.0	519	13,500	1,323	12,177	.60	8,118
1967-68	25.3	364	9,200	856	8,344	1.48	13,601
1968-69	25.1	486	12,200	812	11,388	.81	9,897
1969-70	25.1	378	9,500	559	8,941	1.42	13,485
1970-71	25.2	468	11,800	479	11,321	1.68	19,781
1971-72	24.5	445	10,900	285	10,615	2.01	21,931
1972-73	24.3	420	10,200	281	9,919	1.63	16,672
1973-74	23.6	424	10,000	138	9,862	1.31	13,117
1974-75	23.3	309	7,200	147	7,053	.87	6,270
1975-76	22.6	345	7,800	109	7,691	.85	6,668
1976-77	22.5	404	9,100	64	9,036	1.20	10,920
1977-78	21.0	400	8,400	85	8,315	1.45	12,180
1978-79	21.3	343	7,300	71	7,229	1.84	13,432
1979-80	20.0	395	7,900	106	7,794	2.84	22,436

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL 1,000 BOXES	FRESH	PROCESSED		
WHITE SEEDLESS GRAPEFRUIT							
1960-61	35.2	338	11,900	7,485	4,415	1.05	12,495
1961-62	35.9	409	14,700	8,785	5,915	.68	10,052
1962-63	34.5	362	12,500	5,983	6,517	1.29	16,143
1963-64	32.5	372	12,100	7,582	4,518	2.24	27,181
1964-65	33.5	388	13,000	7,547	5,453	1.51	19,578
1965-66	35.3	408	14,400	6,963	7,437	1.39	20,022
1966-67	36.2	514	18,600	7,954	10,646	.73	13,485
1967-68	37.5	381	14,300	6,936	7,364	2.05	29,376
1968-69	40.3	422	17,000	6,611	10,389	.98	16,801
1969-70	47.2	375	17,700	7,016	10,684	1.72	30,429
1970-71	54.0	374	20,200	7,452	12,748	1.89	38,302
1971-72	59.0	403	23,800	8,938	14,862	2.27	54,040
1972-73	60.3	390	23,500	9,507	13,993	2.06	48,364
1973-74	61.3	423	25,900	10,748	15,152	1.58	40,919
1974-75	61.1	424	25,900	11,008	14,892	1.55	40,282
1975-76	63.3	447	28,300	11,315	16,985	1.29	36,557
1976-77	63.6	470	29,900	9,805	20,095	1.49	44,690
1977-78	64.2	447	28,700	9,026	19,674	1.47	42,323
1978-79	66.0	445	29,400	10,179	19,221	2.21	65,021
1979-80	66.9	465	31,100	8,900	22,200	3.06	95,310
PINK SEEDLESS GRAPEFRUIT							
1960-61	27.4	266	7,300	5,888	1,412	.99	7,227
1961-62	28.0	321	9,000	7,065	1,935	.86	7,731
1962-63	26.5	283	7,500	6,051	1,449	1.81	13,600
1963-64	24.5	310	7,600	6,134	1,466	2.54	19,330
1964-65	24.5	355	8,700	6,579	2,121	1.82	15,813
1965-66	24.7	377	9,300	6,904	2,396	1.64	15,251
1966-67	24.8	464	11,500	8,004	3,496	.94	10,790
1967-68	24.7	381	9,400	6,910	2,490	2.48	23,340
1968-69	24.9	430	10,700	6,644	4,056	1.15	12,313
1969-70	26.4	386	10,200	6,687	3,513	1.92	19,612
1970-71	28.0	389	10,900	7,029	3,871	2.15	23,431
1971-72	29.1	423	12,300	7,816	4,484	2.69	32,020
1972-73	30.0	390	11,700	7,258	4,442	2.53	29,599
1973-74	30.9	395	12,200	7,845	4,355	2.12	25,843
1974-75	31.0	371	11,500	7,642	3,858	2.59	29,815
1975-76	32.0	406	13,000	8,945	4,055	2.23	28,930
1976-77	33.2	377	12,500	6,524	5,976	2.04	25,506
1977-78	35.1	407	14,300	8,927	5,373	2.09	29,935
1978-79	37.3	357	13,300	9,540	3,760	3.13	41,675
1979-80	39.5	400	15,800	10,495	5,305	3.85	60,848

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	: HEARING : : ACREAGE :	YIELD PER ACRE	UTILIZATION OF PRODUCTION :			ON-TREE : PRICE PFR : BOX :	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL	FRESH	PROCESSED		
	1,000 ACRES	BOXES	1,000 BOXES	1,000 BOXES	1,000 BOXES	DOLLARS	1,000 DOLLARS
TEMPLES							
1960-61	23.7	169	4,000	2,347	1,653	3.43	13,720
1961-62	21.1	218	4,600	2,316	2,284	2.17	10,009
1962-63	17.0	118	2,000	828	1,172	3.09	6,245
1963-64	16.0	213	3,400	1,526	1,874	4.45	15,162
1964-65	16.0	238	3,800	2,246	1,554	2.77	10,599
1965-66	17.0	265	4,500	2,490	2,010	1.80	8,106
1966-67	18.0	278	5,000	3,002	1,998	.88	4,403
1967-68	18.3	246	4,500	2,801	1,699	2.79	12,541
1968-69	19.7	228	4,500	2,103	2,397	2.22	9,992
1969-70	21.8	239	5,200	2,823	2,377	1.47	7,631
1970-71	23.0	217	5,000	2,232	2,768	1.91	9,529
1971-72	22.4	237	5,300	1,783	3,517	1.95	10,358
1972-73	22.3	229	5,100	2,445	2,655	1.95	9,959
1973-74	21.9	242	5,300	1,925	3,375	1.64	8,669
1974-75	21.9	242	5,300	1,908	3,392	1.68	8,893
1975-76	20.5	268	5,500	2,329	3,171	1.79	9,870
1976-77	20.3	187	3,800	1,184	2,616	2.16	8,189
1977-78	18.9	259	4,900	2,049	2,851	3.92	19,226
1978-79	18.3	257	4,700	2,135	2,565	4.89	22,968
1979-80	18.2	330	6,000	2,784	3,216	2.54	15,266
TANGELOS							
1960-61	4.0	125	500	406	94	4.91	2,455
1961-62	5.6	179	1,000	714	286	3.36	3,371
1962-63	5.1	147	750	587	163	4.66	3,502
1963-64	4.9	184	900	679	221	4.83	4,352
1964-65	6.1	164	1,000	806	194	4.00	4,004
1965-66	7.0	171	1,200	979	221	2.85	3,418
1966-67	8.6	198	1,700	1,294	406	1.64	2,789
1967-68	10.6	160	1,700	1,415	285	3.22	5,475
1968-69	13.2	136	1,800	1,214	586	2.47	4,450
1969-70	18.1	138	2,500	1,397	1,103	1.13	2,828
1970-71	21.4	126	2,700	1,607	1,093	1.04	2,816
1971-72	20.0	180	3,600	1,718	1,882	1.69	6,091
1972-73	19.2	161	3,100	1,433	1,667	1.39	4,320
1973-74	18.8	197	3,700	1,596	2,104	1.25	4,631
1974-75	18.9	249	4,700	2,363	2,337	1.45	6,833
1975-76	18.6	296	5,500	2,245	3,255	1.42	7,806
1976-77	18.4	261	4,800	2,295	2,505	1.42	6,814
1977-78	17.9	274	4,900	1,987	2,913	3.29	16,144
1978-79	17.1	246	4,200	1,721	2,479	3.90	16,360
1979-80	17.3	370	6,400	1,807	4,593	2.56	16,358

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE  
PRICE AND VALUE FOR CROP YEARS 1960-61 THROUGH 1979-80 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
			TOTAL 1,000 BOXES	FRESH	PROCESSED		
TANGERINES							
1960-61	15.8	310	4,900	3,312	1,588	1.51	7,399
1961-62	15.4	260	4,000	2,765	1,235	2.04	8,200
1962-63	13.9	144	2,000	1,600	400	3.02	6,052
1963-64	12.0	300	3,600	2,467	1,133	3.18	11,490
1964-65	12.5	300	3,750	2,581	1,169	2.68	10,060
1965-66	12.9	279	3,600	2,732	868	2.14	7,693
1966-67	13.4	306	4,100	3,032	1,068	1.06	4,340
1967-68	14.8	189	2,800	2,134	666	4.29	12,022
1968-69	16.1	211	3,400	2,327	1,073	2.55	8,685
1969-70	18.6	161	3,000	2,383	617	2.23	6,697
1970-71	20.0	185	3,700	2,661	1,039	1.88	6,970
1971-72	19.3	166	3,200	2,228	972	2.97	9,497
1972-73	19.4	155	3,000	2,018	982	2.37	7,123
1973-74	19.1	147	2,800	2,055	745	2.82	7,885
1974-75	19.4	160	3,100	2,211	889	3.05	9,463
1975-76	18.0	189	3,400	2,362	1,038	3.02	10,251
1976-77	17.9	184	3,300	2,317	983	3.29	10,855
1977-78	16.5	194	3,200	1,901	1,299	4.79	15,339
1978-79	15.9	220	3,500	1,891	1,609	4.99	17,465
1979-80	15.2	257	3,900	2,339	1,561	4.28	16,679
HONEY TANGERINES							
1960-61	1.5	153	230	117	113	4.28	983
1961-62	1.6	169	270	156	114	3.40	919
1962-63	2.3	43	100	42	58	3.76	377
1963-64	2.8	96	270	161	109	5.10	1,377
1964-65	4.2	57	240	169	71	4.35	1,044
1965-66	5.1	93	475	283	192	2.96	1,408
1966-67	6.3	107	675	440	235	2.36	1,592
1967-68	7.3	75	550	392	158	4.00	2,201
1968-69	8.1	136	1,100	388	712	2.32	2,556
1969-70	9.2	107	980	471	509	1.96	1,916
1970-71	10.1	96	970	339	631	2.26	2,188
1971-72	9.4	170	1,600	719	881	2.35	3,766
1972-73	9.5	95	900	547	353	3.74	3,362
1973-74	9.2	163	1,500	767	733	2.77	4,156
1974-75	9.1	181	1,650	1,014	636	3.28	5,420
1975-76	8.7	236	2,050	1,322	728	3.61	7,390
1976-77	8.5	159	1,350	343	1,007	3.23	4,356
1977-78	8.4	223	1,870	854	1,016	5.50	10,281
1978-79	8.0	221	1,770	1,008	762	6.63	11,740
1979-80	8.2	341	2,800	1,469	1,331	5.52	15,443

1/ 1979-80 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY  
TYPES, BY STATES, CROP YEARS 1974-75 THROUGH 1979-80 1/

CROP YEAR	UTILIZATION OF PRODUCTION:			PRICE PER BOX :			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

UNITED STATES ORANGES

1974-75	54,353	183,457	237,810	3.04	1.33	1.72	165,171	243,774	408,945
1975-76	50,240	192,540	242,780	2.74	1.51	1.77	137,694	290,796	428,490
1976-77	47,168	195,782	242,950	3.29	1.96	2.21	155,243	383,324	538,567
1977-78	44,571	175,549	220,120	5.98	3.76	4.21	266,697	659,307	926,004
1978-79	40,241	170,359	210,600	6.69	4.23	4.70	269,176	721,193	990,369
1979-80	54,470	219,360	273,830	3.73	3.24	3.34	203,331	708,877	912,208

FLORIDA ORANGES

1974-75	13,393	159,907	173,300	2.11	1.58	1.62	28,196	252,154	280,350
1975-76	11,730	169,470	181,200	2.25	1.74	1.77	26,392	295,057	321,449
1976-77	8,878	177,922	186,800	2.20	2.17	2.17	19,593	386,389	405,982
1977-78	9,966	157,834	167,800	4.85	4.09	4.14	48,373	645,304	693,677
1978-79	11,701	152,299	164,000	5.36	4.61	4.66	62,727	702,234	764,961
1979-80	10,990	195,710	206,700	4.11	3.60	3.63	45,171	703,642	748,813

CALIFORNIA ORANGES

1974-75	35,600	19,400	55,000	3.50	-.51	1.07	124,532	-9,944	114,588
1975-76	34,200	18,600	52,800	3.00	-.42	1.79	102,604	-7,866	94,738
1976-77	32,570	12,730	45,300	3.76	-.66	2.52	122,480	-8,379	114,101
1977-78	28,800	13,800	42,600	6.72	.25	4.63	193,592	3,450	197,042
1978-79	24,800	12,500	37,300	7.55	.36	5.14	187,346	4,475	191,821
1979-80	39,200	20,400	59,600	3.64	-.07	2.37	142,660	-1,401	141,259

TEXAS ORANGES

1974-75	2,410	2,130	4,540	1.87	1.00	1.46	4,507	2,130	6,637
1975-76	3,080	3,020	6,100	1.61	1.28	1.45	4,959	3,866	8,825
1976-77	3,410	3,490	6,900	2.06	1.72	1.89	7,025	6,003	13,028
1977-78	3,170	2,930	6,100	3.33	3.41	3.37	10,556	9,991	20,547
1978-79	2,100	4,300	6,400	3.88	3.09	3.35	8,148	13,287	21,435
1979-80	2,080	1,950	4,030	4.67	3.29	4.00	9,714	6,415	16,129

ARIZONA ORANGES

1974-75	2,950	2,020	4,970	2.69	-.28	1.49	7,936	- 566	7,370
1975-76	1,230	1,450	2,680	3.04	-.18	1.30	3,739	- 261	3,478
1976-77	2,310	1,640	3,950	2.66	-.42	1.38	6,145	- 689	5,456
1977-78	2,635	985	3,620	5.38	.57	4.07	14,176	562	14,738
1978-79	1,640	1,260	2,900	6.68	.95	4.19	10,955	1,197	12,152
1979-80	2,200	1,300	3,500	2.63	.17	1.71	5,786	221	6,007

1/ 1979-80 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1974-75 THROUGH 1979-80 1/

CROP YEAR	UTILIZATION OF PRODUCTION:			PRICE PER BOX :			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

FLORIDA EARLY AND MIDSEASON ORANGES

1974-75	7,402	89,198	96,600	2.15	1.40	1.46	15,914	124,878	140,792
1975-76	6,485	92,315	98,800	2.25	1.65	1.69	14,591	152,320	166,911
1976-77	6,131	108,869	115,000	1.65	1.90	1.89	10,116	206,851	216,967
1977-78	5,750	82,550	88,300	4.60	3.85	3.90	26,450	317,818	344,268
1978-79	6,325	84,675	91,000	5.20	4.38	4.44	32,890	370,877	403,767
1979-80	6,476	111,424	117,900	4.41	3.38	3.44	28,559	376,613	405,172

FLORIDA LATE (VALENCIA) ORANGES

1974-75	5,991	70,709	76,700	2.05	1.80	1.82	12,282	127,276	139,558
1975-76	5,245	77,155	82,400	2.25	1.85	1.88	11,801	142,737	154,538
1976-77	2,747	69,053	71,800	3.45	2.60	2.63	9,477	179,538	189,015
1977-78	4,216	75,284	79,500	5.20	4.35	4.40	21,923	327,486	349,409
1978-79	5,376	67,624	73,000	5.55	4.90	4.95	29,837	331,357	361,194
1979-80	4,514	84,286	88,800	3.68	3.88	3.87	16,612	327,029	343,641

CALIFORNIA NAVELS AND MISCELLANEOUS ORANGES

1974-75	20,300	7,600	27,900	3.67	-1.06	2.37	74,501	-8,056	66,445
1975-76	20,600	7,700	28,300	3.02	-.88	1.96	62,212	-6,776	55,436
1976-77	19,270	6,330	25,600	3.54	-.98	2.42	68,216	-6,203	62,013
1977-78	15,200	4,800	20,000	6.50	-.80	4.75	98,800	-3,840	94,960
1978-79	14,300	6,500	20,800	8.02	-.29	5.42	114,686	-1,885	112,801
1979-80	21,700	10,900	32,600	4.30	-.39	2.73	93,310	-4,251	89,059

CALIFORNIA VALENCIA ORANGES

1974-75	15,300	11,800	27,100	3.27	-.16	1.77	50,031	-1,888	48,143
1975-76	13,600	10,900	24,500	2.97	-.10	1.60	40,392	-1,090	39,302
1976-77	13,300	6,400	19,700	4.08	-.34	2.64	54,264	-2,176	52,088
1977-78	13,600	9,000	22,600	6.97	.81	4.52	94,792	7,290	102,082
1978-79	10,500	6,000	16,500	6.92	1.06	4.79	72,660	6,360	79,020
1979-80	17,500	9,500	27,000	2.82	.30	1.93	49,350	2,850	52,200

FLORIDA TEMPLES

1974-75	1,908	3,392	5,300	2.35	1.30	1.68	4,484	4,410	8,894
1975-76	2,329	3,171	5,500	2.40	1.35	1.79	5,590	4,281	9,871
1976-77	1,184	2,616	3,800	3.05	1.75	2.16	3,611	4,578	8,189
1977-78	2,049	2,851	4,900	5.00	3.15	3.92	10,245	8,981	19,226
1978-79	2,135	2,565	4,700	5.70	4.21	4.89	12,169	10,799	22,968
1979-80	2,784	3,216	6,000	3.15	2.02	2.54	8,770	6,496	15,266

1/ 1979-80 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1974-75 THROUGH 1979-80 1/

CROP YEAR	UTILIZATION OF PRODUCTION:			PRICE PER BOX :			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

UNITED STATES GRAPEFRUIT

1974-75	28,387	33,223	61,610	2.96	.66	1.72	83,943	21,482	105,425
1975-76	32,544	37,536	70,080	2.31	.61	1.40	75,198	22,976	98,174
1976-77	28,558	46,042	74,600	2.47	.88	1.49	70,477	40,799	111,276
1977-78	30,278	44,382	74,660	2.46	.93	1.55	74,228	41,572	115,800
1978-79	28,530	38,850	67,380	3.53	1.48	2.35	100,470	57,453	157,923
1979-80	28,481	44,719	73,200	4.04	2.29	2.97	114,627	102,489	217,116

FLORIDA GRAPEFRUIT

1974-75	18,797	25,803	44,600	3.03	.76	1.72	57,003	19,364	76,367
1975-76	20,369	28,731	49,100	2.48	.75	1.47	50,651	21,504	72,155
1976-77	16,393	35,107	51,500	2.60	1.10	1.58	42,382	38,734	81,116
1977-78	18,038	33,362	51,400	2.35	1.26	1.64	42,224	42,214	84,438
1978-79	19,790	30,210	50,000	3.23	1.87	2.41	63,596	56,532	120,128
1979-80	19,501	35,299	54,800	4.15	2.77	3.26	80,527	98,067	178,594

CALIFORNIA GRAPEFRUIT

1974-75	3,560	3,380	6,940	3.19	-.12	1.60	11,356	- 406	10,950
1975-76	3,630	3,570	7,200	2.63	-.11	1.27	9,547	- 393	9,154
1976-77	4,250	3,450	7,700	2.90	-.49	1.38	12,325	-1,690	10,635
1977-78	4,440	3,920	8,360	4.80	-.66	2.24	21,312	-2,596	18,716
1978-79	3,690	2,440	6,130	6.59	-.67	3.70	24,317	-1,635	22,682
1979-80	3,460	4,040	7,500	4.50	-.48	1.82	15,570	-1,939	13,631

TEXAS GRAPEFRUIT

1974-75	4,650	2,650	7,300	2.55	.90	1.95	11,858	2,385	14,243
1975-76	7,270	3,430	10,700	1.73	.57	1.36	12,577	1,955	14,532
1976-77	6,480	5,920	12,400	1.88	.74	1.34	12,182	4,381	16,563
1977-78	6,600	5,300	11,900	1.22	.62	.95	8,052	3,286	11,338
1978-79	4,000	5,000	9,000	2.00	.66	1.26	8,000	3,300	11,300
1979-80	4,200	3,700	7,900	3.18	1.91	2.59	13,356	7,067	20,423

ARIZONA GRAPEFRUIT

1974-75	1,380	1,390	2,770	2.70	.10	1.40	3,726	139	3,865
1975-76	1,275	1,805	3,080	1.90	-.05	.76	2,423	- 90	2,333
1976-77	1,435	1,565	3,000	2.50	-.40	.99	3,588	- 626	2,962
1977-78	1,200	1,800	3,000	2.20	-.74	.44	2,640	-1,332	1,308
1978-79	1,050	1,200	2,250	4.34	-.62	1.69	4,557	- 744	3,813
1979-80	1,320	1,680	3,000	3.92	-.42	1.49	5,174	- 706	4,468

1/ 1979-80 PRELIMINARY.



CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY  
TYPES, BY STATES, CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP YEAR	UTILIZATION OF PRODUCTION:			PRICE PER BOX :			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		

FLORIDA TANGERINES

1975-76	2,362	1,038	3,400	4.45	-.25	3.02	10,511	- 260	10,251
1976-77	2,317	983	3,300	4.60	.20	3.29	10,658	197	10,855
1977-78	1,901	1,299	3,200	6.60	2.15	4.79	12,547	2,792	15,339
1978-79	1,891	1,609	3,500	6.70	2.98	4.99	12,670	4,795	17,465
1979-80	2,339	1,561	3,900	6.35	1.17	4.28	14,853	1,826	16,679

CALIFORNIA TANGERINES

1975-76	800	500	1,300	5.65	-.52	3.27	4,520	- 260	4,260
1976-77	1,220	600	1,820	7.05	-.61	4.52	8,601	- 366	8,235
1977-78	820	580	1,400	8.85	-.51	4.97	7,257	- 296	6,961
1978-79	950	500	1,450	13.20	-.40	8.51	12,540	- 200	12,340
1979-80	785	865	1,650	6.20	-1.62	2.10	4,867	-1,401	3,466

ARIZONA TANGERINES

1975-76	470	190	660	5.95	-.50	4.09	2,797	- 95	2,702
1976-77	480	170	650	6.85	-.60	4.90	3,288	-102	3,186
1977-78	410	190	600	9.55	-.50	6.37	3,915	- 95	3,820
1978-79	250	200	450	11.00	-.45	5.91	2,750	- 90	2,660
1979-80	440	310	750	3.40	-1.62	1.33	1,496	-502	994

FLORIDA HONEY TANGERINES

1975-76	1,322	728	2,050	5.15	.80	3.61	6,808	582	7,390
1976-77	343	1,007	1,350	8.15	1.55	3.23	2,795	1,561	4,356
1977-78	854	1,016	1,870	8.35	3.10	5.50	7,131	3,150	10,281
1978-79	1,008	762	1,770	8.85	3.70	6.63	8,921	2,819	11,740
1979-80	1,469	1,331	2,800	8.80	1.89	5.52	12,927	2,516	15,443

FLORIDA TANGELOS

1975-76	2,245	3,255	5,500	2.10	.95	1.42	4,714	3,092	7,806
1976-77	2,295	2,505	4,800	1.55	1.30	1.42	3,557	3,257	6,814
1977-78	1,987	2,913	4,900	3.80	2.95	3.29	7,551	8,593	16,144
1978-79	1,721	2,479	4,200	4.81	3.26	3.90	8,278	8,082	16,360
1979-80	1,807	4,593	6,400	4.63	1.74	2.56	8,366	7,992	16,358

FLORIDA K-EARLY CITRUS FRUIT

1975-76	241	109	350	1.95	-.05	1.33	470	- 5	465
1976-77	442	138	580	2.20	.25	1.74	972	35	1,007
1977-78	437	113	550	2.50	.50	2.09	1,093	56	1,149
1978-79	498	102	600	3.52	1.40	3.16	1,753	143	1,896
1979-80	434	166	600	5.15	-.01	3.72	2,235	- 2	2,233

1/ 1979-80 PRELIMINARY.

ACID FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1974-75 THROUGH 1979-80 1/

CROP YEAR	UTILIZATION OF PRODUCTION:			PRICE PER BOX :			VALUE OF PRODUCTION		
	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
	1,000 BOXES			DOLLARS PER BOX			1,000 DOLLARS		
FLORIDA LIMES									
1974-75	493	607	1,100	12.50	.45	5.35	6,163	-273	5,890
1975-76	586	494	1,080	12.60	.30	6.70	7,384	-148	7,236
1976-77	514	486	1,000	17.15	.45	8.60	8,815	-219	8,596
1977-78	340	120	460	21.35	.25	15.72	7,259	-30	7,229
1978-79	481	239	720	19.00	.80	12.43	9,139	-191	8,948
1979-80	622	478	1,100	15.60	-1.48	8.18	9,703	-707	8,996
CALIFORNIA LEMONS									
1974-75	9,600	12,600	22,200	6.43	.62	2.43	61,728	-7,812	53,916
1975-76	9,560	5,640	15,200	6.75	.80	3.95	64,530	-4,512	60,018
1976-77	11,000	10,000	21,000	4.20	.95	1.75	46,200	-9,500	36,700
1977-78	9,900	10,400	20,300	6.57	-1.04	2.67	65,043	-10,816	54,227
1978-79	9,170	4,930	14,100	9.43	-1.00	5.78	86,473	-4,930	81,543
1979-80	9,120	8,580	17,700	8.30	.97	4.75	75,696	8,323	84,019
ARIZONA LEMONS									
1974-75	1,920	5,280	7,200	5.30	.25	1.60	10,176	1,320	11,496
1975-76	1,375	1,045	2,420	9.15	.95	4.79	12,581	-993	11,588
1976-77	2,090	2,910	5,000	4.35	.95	1.27	9,092	-2,765	6,327
1977-78	2,300	3,500	5,800	4.30	-1.36	.88	9,890	-4,760	5,130
1978-79	2,800	2,700	5,500	4.34	.98	1.73	12,152	-2,646	9,506
1979-80	1,585	1,465	3,050	9.90	.04	5.13	15,692	-59	15,633

1/ 1979-80 PRELIMINARY.

FLORIDA LEMONS: BEARING ACREAGE, PRODUCTION, AND SEASON AVERAGE ON-TREE PRICES FOR CROP YEARS 1972 THROUGH 1979

SEASON: 1/	TRUE LEMONS			MEYER LEMONS			ALL LEMONS			
	BEARING	PROD	PRICE PER BOX	BEARING	PROD	PRICE PER BOX	BEARING	PROD	PRICE PER BOX	
	ACRES	BOXES	DOLS	ACRES	BOXES	DOLS	ACRES	BOXES	DOLS	
1972	6.8	1,180	3.00	1.6	670	1.40	8.4	1,850	2.47	4,570
1973	6.3	1,010	3.25	1.6	590	1.45	7.9	1,600	2.58	4,128
1974	6.0	1,150	2.50	1.6	530	.70	7.6	1,680	1.92	3,231
1975	5.4	850	3.60	1.5	450	1.45	6.9	1,300	2.85	3,697
1976	5.6	900	2.45	1.4	470	1.30	7.0	1,370	2.05	2,808
1977	3.7	200	4.55	1.4	190	1.55	5.1	390	3.05	1,190
1978	3.5	370	5.25	1.4	330	1.60	4.9	700	3.50	2,450
1979	3.5	770	8.90	1.3	480	2.50	4.8	1,250	6.45	8,063

1/ FLORIDA LEMONS BLOOM AND HARVEST DURING THE CALENDAR YEAR.

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF ORANGES AND ALL CITRUS FEEDS,  
1965-66 THROUGH 1979-80

YEAR	ORANGES						ALL CITRUS		
	CONCENTRATED JUICE		CHILLED JUICE		CANNED JUICE		CANNED SECTIONS	FEED	MOLASSES
	BOXES	PRODUCT USED	BOXES	PRODUCT USED	BOXES	PRODUCT USED	PRODUCT		
	1,000 GALLONS	1,000 BOXES	1,000 GALLONS	1,000 BOXES	1,000 CASES 1/	1,000 BOXES	1,000 CASES 1/	1,000 TONS	
1965-66	76,695	61,805	67,643	12,325	11,363	6,875	18	422	56
1966-67	131,755	96,752	93,348	16,491	14,412	8,754	24	574	99
1967-68	83,697	61,965	90,013	16,016	9,817	5,884	17	420	52
1968-69	103,750	92,125	88,565	17,843	11,386	8,100	7	601	78
1969-70	124,947	100,739	100,883	18,640	11,223	7,066	19	604	68
1970-71	125,187	103,521	102,110	19,771	11,599	7,668	20	680	59
1971-72	134,229	104,399	108,756	19,522	10,800	6,485	8	658	47
1972-73	176,073	132,210	112,402	20,465	13,670	8,000	18	789	56
1973-74	171,846	132,469	112,775	20,405	10,885	6,594	17	742	61
1974-75	178,174	135,512	123,189	22,777	10,737	6,516	18	814	58
1975-76	186,265	144,526	132,940	23,992	10,635	6,308	26	857	33
1976-77	158,035	147,772	124,550	27,243	10,767	7,429	10	1,027	30
1977-78	161,204	130,929	134,369	25,379	11,654	7,210	16	897	24
1978-79	173,053	129,123	124,953	22,793	13,222	6,511	15	886	20
1979-80	231,257	173,229	134,782	24,430	13,869	6,656	18	1,091	36

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF GRAPEFRUIT, TANGERINE, AND OTHER PRODUCTS, 1965-66 THROUGH 1979-80

YEAR	CONCENTRATED JUICE				CANNED PRODUCTS				
	GRAPEFRUIT	TANGERINE	BLENDED		GRAPEFRUIT	TANGERINE	BLENDED	CITRUS	
	BOXES	PROD	PROD	PROD	JUICE	SEGMENTS	JUICE	JUICE	SALAD
	1,000 GALS	1,000 BOXES	1,000 GALS		1,000	CASES 1/			
1965-66	3,971	3,966	715	50	12,090	4,002	62	2,684	288
1966-67	5,485	5,358	1,120	29	17,844	4,756	156	3,311	408
1967-68	1,814	1,790	582	10	13,300	3,412	49	2,043	324
1968-69	5,920	6,501	1,051	36	15,445	3,396	92	2,295	292
1969-70	4,294	4,532	785	16	16,423	3,325	47	2,192	279
1970-71	6,870	6,729	1,090	18	19,110	3,300	35	2,186	214
1971-72	8,798	8,725	1,220	22	20,874	2,574	16	1,807	254
1972-73	8,658	8,212	1,072	3	19,059	2,687	24	1,898	131
1973-74	9,026	8,732	1,019	11	20,576	3,027	18	1,782	117
1974-75	7,847	7,779	1,147	4	15,951	2,236	12	1,493	206
1975-76	9,316	8,987	1,111	1	18,439	1,602	19	1,687	112
1976-77	1,258	3,013	926	18	18,809	1,722	35	1,308	84
1977-78	13,693	13,999	1,672	1	17,246	1,753	8	1,664	111
1978-79	14,243	13,274	1,367	3	16,764	1,823	19	1,255	76
1979-80	19,443	18,506	2,142	1	16,604	1,966	17	1,314	74

1/ EQUIVALENT CASES OF 24 NO. 2 CANS. SOURCE: SEE PAGE 49, DATA SOURCES, ITEM 3.

FLORIDA GRAPEFRUIT: PRODUCTION BY TYPES, BY AREAS OF PRODUCTION,  
CROP YEARS 1970-71 THROUGH 1979-80

CROP YEAR	WHITE SEEDLESS			PINK SEEDLESS			SEEDY		
	STATE	INDIAN:		STATE	INDIAN:		STATE	INDIAN:	
		INTERIOR:	RIVER:		INTERIOR:	RIVER:		INTERIOR:	RIVER:
1,000 BOXES									
1970-71	20,200	12,600	7,600	10,900	6,200	4,700	11,800	11,550	250
1971-72	23,800	13,000	10,800	12,300	6,600	5,700	10,900	10,500	400
1972-73	23,500	12,500	11,000	11,700	6,500	5,200	10,200	9,900	300
1973-74	25,900	13,100	12,800	12,200	6,100	6,100	10,000	9,700	300
1974-75	25,900	12,500	13,400	11,500	6,000	5,500	7,200	6,950	250
1975-76	28,300	14,500	13,800	13,000	6,100	6,900	7,800	7,600	200
1976-77	29,900	15,900	14,000	12,500	5,900	6,600	9,100	8,900	200
1977-78	28,700	15,700	13,000	14,300	6,900	7,400	8,400	8,200	200
1978-79	29,400	17,200	12,200	13,300	6,000	7,300	7,300	7,100	200
1979-80	31,100	18,700	12,400	15,800	8,100	7,700	7,900	7,700	200

FLORIDA GRAPEFRUIT: SEASON AVERAGE ON-TREE PRICES PER BOX, BY UTILIZATION OF  
SALES AND AREA OF PRODUCTION, BY TYPES, CROP YEARS  
1974-75 THROUGH 1979-80 1/

CROP YEAR AND AREA	WHITE SEEDLESS			PINK SEEDLESS		
	FRESH	PROCESSING	ALL SALES	FRESH	PROCESSING	ALL SALES
DOLLARS						
1974-75						
INTERIOR	2.45	.86	1.33	3.35	.35	1.99
INDIAN RIVER	2.60	.75	1.76	4.05	.19	3.25
STATE AVERAGE	2.55	.82	1.55	3.75	.30	2.59
1975-76						
INTERIOR	1.75	.85	1.07	2.50	.40	1.68
INDIAN RIVER	2.15	.70	1.52	3.50	.25	2.71
STATE AVERAGE	2.03	.80	1.29	3.08	.34	2.23
1976-77						
INTERIOR	1.75	1.17	1.28	2.80	.72	1.65
INDIAN RIVER	2.35	1.16	1.73	3.55	.72	2.39
STATE AVERAGE	2.16	1.17	1.49	3.25	.72	2.04
1977-78						
INTERIOR	1.50	1.35	1.38	2.30	.75	1.71
INDIAN RIVER	1.95	1.30	1.59	3.45	.70	2.43
STATE AVERAGE	1.79	1.33	1.47	2.92	.72	2.09
1978-79						
INTERIOR	2.26	2.01	2.06	3.32	1.29	2.67
INDIAN RIVER	2.81	1.93	2.42	4.26	1.30	3.52
STATE AVERAGE	2.63	1.99	2.21	3.86	1.29	3.13
1979-80						
INTERIOR	3.13	2.87	2.91	3.93	2.37	3.18
INDIAN RIVER	3.86	2.81	3.29	5.08	2.22	4.57
STATE AVERAGE	3.60	2.85	3.06	4.62	2.33	3.85

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

EARLY AND MIDSEASON ORANGES

ALL METHODS OF SALE

1975-76	2.00	1.66	1.67	1.66	1.75	1.80	1.69
1976-77	--	1.70	1.85	1.88	1.92	1.95	1.89
1977-78	--	4.12	3.82	3.81	3.92	4.16	3.90
1978-79	--	4.53	4.29	4.36	4.54	4.69	4.44
1979-80	--	3.54	3.22	3.35	3.55	3.70	3.44

SALES FOR FRESH USE

1975-76	2.40	2.20	2.40	2.00	1.90	2.20	2.25
1976-77	--	1.85	1.45	.85	3.35	3.35	1.65
1977-78	--	5.35	4.40	4.00	4.50	5.20	4.60
1978-79	--	5.35	5.05	5.15	5.35	5.75	5.20
1979-80	--	4.90	4.85	3.50	3.55	3.70	4.41

SALES FOR PROCESSING

1975-76	1.60	1.55	1.60	1.65	1.75	2.20	1.65
1976-77	--	1.60	1.90	1.90	1.90	1.95	1.90
1977-78	--	3.60	3.75	3.80	3.90	4.15	3.85
1978-79	--	4.15	4.19	4.33	4.51	4.68	4.38
1979-80	--	2.75	3.05	3.35	3.55	3.70	3.38

CROP YEAR	FEB	MAR	APR	MAY	JUN	JUL	SEASON AVERAGE
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DOLLARS

LATE (VALENCIA) ORANGES

ALL METHODS OF SALE

1975-76	--	1.87	1.81	1.86	1.87	2.10	1.88
1976-77	--	2.51	2.61	2.73	2.79	--	2.63
1977-78	--	4.43	4.26	4.38	4.47	4.48	4.40
1978-79	--	4.97	4.81	4.95	5.09	--	4.95
1979-80	--	3.70	3.73	3.84	4.16	3.99	3.87

SALES FOR FRESH USE

1975-76	--	2.35	2.00	2.10	2.50	2.65	2.25
1976-77	--	3.35	3.10	3.65	4.45	--	3.45
1977-78	--	5.20	5.10	5.10	5.40	5.60	5.20
1978-79	--	5.75	5.25	5.45	5.75	--	5.55
1979-80	--	3.70	3.20	3.50	4.60	4.85	3.68

SALES FOR PROCESSING

1975-76	--	1.70	1.80	1.85	1.85	2.05	1.85
1976-77	--	2.45	2.60	2.70	2.75	--	2.60
1977-78	--	4.15	4.20	4.35	4.45	4.45	4.35
1978-79	--	4.68	4.78	4.92	5.05	--	4.90
1979-80	--	3.70	3.75	3.85	4.15	3.85	3.88

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP : : : : : : : : : : : : : SEASON  
YEAR : SEP : OCT : NOV : DEC : JAN : FEB : MAR : APR : MAY : JUN : AVERAGE

DOLLARS

WHITE SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

1975-76	2.08	1.80	1.51	1.35	1.27	1.14	1.10	1.16	1.47	--	1.29
1976-77	--	1.82	1.16	1.26	1.17	1.84	1.45	1.42	1.59	1.69	1.49
1977-78	--	2.14	1.41	1.55	1.49	1.43	1.38	1.34	1.45	1.88	1.47
1978-79	--	2.68	1.95	1.76	1.92	2.03	2.17	2.47	3.13	--	2.21
1979-80	--	3.21	2.95	3.00	2.88	2.89	2.96	3.19	3.65	--	3.06

SALES FOR FRESH USE

1975-76	2.33	2.18	1.97	2.05	2.00	1.86	1.89	1.81	2.38	--	2.03
1976-77	--	2.16	1.27	1.52	1.42	2.96	2.39	2.17	2.69	2.80	2.16
1977-78	--	2.52	1.44	1.78	1.72	1.73	1.55	1.40	1.86	2.93	1.79
1978-79	--	3.29	2.03	1.68	1.99	2.24	2.49	3.08	3.84	--	2.63
1979-80	--	4.02	3.62	3.79	3.17	3.23	3.44	3.69	4.22	--	3.60

SALES FOR PROCESSING

1975-76	.92	.92	.82	.80	.80	.79	.79	.75	.75	--	.80
1976-77	--	.93	1.00	.99	.99	1.13	1.19	1.23	1.27	1.23	1.17
1977-78	--	1.28	1.38	1.38	1.33	1.28	1.33	1.33	1.33	1.28	1.33
1978-79	--	.99	1.89	1.79	1.89	1.94	2.09	2.14	2.14	--	1.99
1979-80	--	1.75	2.55	2.65	2.75	2.75	2.85	3.05	3.25	--	2.85

CROP : : : : : : : : : : : : : SEASON  
YEAR : SEP : OCT : NOV : DEC : JAN : FEB : MAR : APR : MAY : JUN : AVERAGE

DOLLARS

PINK SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

1975-76	2.71	2.45	2.23	2.13	1.99	1.78	1.95	2.37	2.80	--	2.23
1976-77	--	2.99	2.27	2.24	1.93	2.24	1.65	1.59	1.95	1.89	2.04
1977-78	--	3.78	2.58	2.41	2.08	1.95	1.56	1.55	1.82	2.34	2.09
1978-79	--	5.33	2.61	2.07	2.36	2.72	3.14	3.86	5.31	--	3.13
1979-80	--	4.29	4.02	4.10	3.45	3.56	3.54	3.67	4.47	--	3.85

SALES FOR FRESH USE

1975-76	3.16	2.97	2.82	2.83	2.83	2.71	2.94	3.47	3.87	--	3.08
1976-77	--	3.40	2.71	2.79	2.52	3.80	3.69	3.99	4.18	4.18	3.25
1977-78	--	4.67	3.17	3.02	2.79	2.79	2.38	2.34	2.64	3.41	2.92
1978-79	--	6.07	3.01	2.44	2.88	3.39	3.98	4.92	6.20	--	3.86
1979-80	--	5.23	4.82	4.96	4.00	4.12	4.26	4.53	5.31	--	4.62

SALES FOR PROCESSING

1975-76	.13	.33	.33	.33	.33	.35	.37	.30	.27	--	.34
1976-77	--	.90	.70	.55	.55	.65	.65	.75	.90	.90	.72
1977-78	--	.87	.77	.62	.57	.57	.72	.72	.77	.77	.72
1978-79	--	1.45	1.37	1.10	1.18	1.27	1.37	1.38	1.39	--	1.29
1979-80	--	.72	1.22	2.12	2.32	2.42	2.52	2.52	2.62	--	2.33

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON AVERAGE
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DOLLARS

SEEDY GRAPEFRUIT

ALL METHODS OF SALE

1975-76	--	.91	.91	.85	.86	.85	.81	--	--	.85
1976-77	1.20	1.25	1.25	1.30	1.25	1.15	1.10	1.15	--	1.20
1977-78	1.60	1.65	1.45	1.40	1.35	1.40	1.40	1.40	--	1.45
1978-79	--	1.15	2.00	1.95	1.95	2.00	2.05	--	--	1.84
1979-80	2.60	2.75	2.75	2.85	2.85	2.95	3.10	--	--	2.84

SALES FOR FRESH USE

1975-76	--	1.30	1.30	1.10	1.20	.70	1.30	--	--	1.20
1976-77 2/	--	--	--	--	--	--	--	--	--	--
1977-78 2/	--	--	--	--	--	--	--	--	--	--
1978-79 2/	--	--	--	--	--	--	--	--	--	--
1979-80 2/	--	--	--	--	--	--	--	--	--	--

SALES FOR PROCESSING

1975-76	--	.90	.90	.85	.85	.85	.80	--	--	.85
1976-77	1.20	1.25	1.25	1.30	1.25	1.15	1.10	1.15	--	1.20
1977-78	1.60	1.65	1.45	1.40	1.35	1.40	1.40	1.40	--	1.45
1978-79	--	1.15	2.00	1.95	1.95	2.00	2.05	--	--	1.84
1979-80	2.60	2.75	2.75	2.85	2.85	2.95	3.10	--	--	2.84

1/ 1979-80 PRELIMINARY.

2/ FRESH SALES INSIGNIFICANT.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

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CROP YEAR : APR : MAY : JUN : JUL : AUG : SEP  
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DOLLARS

LIMES

ALL METHODS OF SALE

1975-76	28.94	6.90	.75	3.35	5.26	6.86
1976-77	62.95	8.89	5.42	.71	.92	3.73
1977-78	83.75	66.90	21.17	1.73	7.87	2.63
1978-79	50.00	20.39	23.09	3.62	3.94	5.38
1979-80	40.88	8.58	3.02	1.62	4.47	6.04

SALES FOR FRESH USE

1975-76	31.20	9.10	1.70	8.90	16.70	14.50
1976-77	65.15	10.45	8.95	2.15	3.05	12.65
1977-78	83.75	73.75	25.25	2.35	10.75	5.75
1978-79	50.00	21.50	26.00	5.50	8.80	13.90
1979-80	51.60	11.60	4.30	4.70	12.60	15.90

SALES FOR PROCESSING

1975-76	- .50	- .45	- .40	- .25	- .20	- .35
1976-77	- .80	- .80	- .75	- .50	- .30	- .35
1977-78	--	-1.60	-1.30	- .40	- .05	- .10
1978-79	--	- .70	- .95	- .80	- .80	- .80
1979-80	-2.00	-2.20	-2.20	-1.75	-1.10	-1.25

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CROP YEAR : OCT : NOV : DEC : JAN : FEB : MAR : SEASON  
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AVERAGE

DOLLARS

LIMES

ALL METHODS OF SALE

1975-76	5.24	7.50	9.13	12.80	16.99	20.27	6.70
1976-77	6.15	15.81	27.47	47.10	46.42	91.65	8.60
1977-78	6.41	13.87	24.50	32.49	41.30	44.75	15.72
1978-79	11.01	12.70	20.66	15.12	26.14	50.00	12.43
1979-80	7.71	12.30	15.46	12.99	17.42	39.76	8.18

SALES FOR FRESH USE

1975-76	9.70	11.70	13.20	18.20	23.20	23.20	12.60
1976-77	14.05	24.95	39.65	51.65	51.65	91.65	17.15
1977-78	9.15	18.55	29.75	35.25	41.75	44.75	21.35
1978-79	20.00	20.00	26.00	16.10	27.00	50.00	19.00
1979-80	18.60	21.00	22.00	19.70	23.60	53.60	15.60

SALES FOR PROCESSING

1975-76	- .45	- .25	- .30	- .30	- .25	- .25	- .30
1976-77	- .50	- .65	- .65	- .65	- .65	--	- .45
1977-78	- .20	- .10	- .15	- .30	--	--	- .25
1978-79	- .80	-1.20	-1.20	-1.20	-1.30	--	- .80
1979-80	-1.45	-1.90	-1.75	-2.10	-2.00	-1.75	-1.48

1/ 1979-80 PRELIMINARY.



FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP YEAR	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	SEASON AVERAGE
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DOLLARS

TEMPLES

ALL METHODS OF SALE

1975-76	--	--	1.95	1.85	1.60	1.66	--	--	1.79
1976-77	--	--	1.87	2.37	2.19	2.63	--	--	2.16
1977-78	--	--	4.06	4.01	3.65	3.65	--	--	3.92
1978-79	--	--	5.42	4.74	4.65	--	--	--	4.89
1979-80	--	--	2.68	2.53	2.46	--	--	--	2.54

SALES FOR FRESH USE

1975-76	--	--	2.30	2.40	2.90	2.95	--	--	2.40
1976-77	--	--	2.10	4.85	5.15	5.75	--	--	3.05
1977-78	--	--	4.75	5.05	5.75	6.45	--	--	5.00
1978-79	--	--	6.10	5.30	6.10	--	--	--	5.70
1979-80	--	--	2.95	3.10	3.95	--	--	--	3.15

SALES FOR PROCESSING

1975-76	--	--	1.30	1.35	1.35	1.45	--	--	1.35
1976-77	--	--	1.60	1.70	1.85	1.95	--	--	1.75
1977-78	--	--	2.95	3.10	3.25	3.05	--	--	3.15
1978-79	--	--	4.02	4.22	4.28	--	--	--	4.21
1979-80	--	--	1.95	1.95	2.10	--	--	--	2.02

CROP YEAR	SEP	OCT	NOV	SEASON AVERAGE	OCT	NOV	DEC	JAN	FEB	SEASON AVERAGE
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DOLLARS

DOLLARS

K-EARLY CITRUS FRUIT

TANGELOS

ALL METHODS OF SALE

ALL METHODS OF SALE

1975-76	2.00	1.05	--	.33	2.42	1.43	1.49	1.19	1.07	1.42
1976-77	2.69	1.71	.89	1.74	--	1.73	1.33	1.19	1.53	1.42
1977-78	--	2.05	2.40	2.09	4.15	3.80	3.09	3.17	3.20	3.29
1978-79	--	3.19	3.07	3.16	--	4.43	3.71	3.80	3.62	3.90
1979-80	--	4.33	2.02	3.72	--	3.13	2.63	2.44	2.15	2.56

SALES FOR FRESH USE

SALES FOR FRESH USE

1975-76	2.25	1.75	--	1.95	3.50	1.95	2.05	1.75	1.75	2.10
1976-77	2.90	2.10	1.95	2.20	--	2.05	1.35	.85	2.15	1.55
1977-78	--	2.45	2.95	2.50	5.75	4.45	3.30	3.65	4.15	3.80
1978-79	--	3.50	3.60	3.52	--	5.55	4.15	5.05	7.55	4.81
1979-80	--	5.45	3.75	5.15	--	5.15	4.05	5.55	3.45	4.63

SALES FOR PROCESSING

SALES FOR PROCESSING

1975-76	.00	.05	--	.05	.60	.85	.95	1.00	1.00	.95
1976-77	.20	.30	.20	.25	--	1.20	1.30	1.30	1.40	1.30
1977-78	--	.35	1.03	.50	2.05	3.00	2.90	3.00	3.05	2.95
1978-79	--	1.40	1.40	1.40	--	3.10	3.28	3.33	3.29	3.26
1979-80	--	.25	.25	.01	--	.85	1.65	1.85	2.05	1.74

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX  
FOR CROP YEARS 1975-76 THROUGH 1979-80 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

TANGERINES

ALL METHODS OF SALE

1975-76	5.35	3.19	2.79	1.75	1.97	--	3.02
1976-77	5.20	3.93	2.68	1.47	--	--	3.29
1977-78	6.22	5.26	4.75	3.64	--	--	4.79
1978-79	7.44	5.76	4.80	4.13	3.96	--	4.99
1979-80	7.37	4.86	4.22	2.78	--	--	4.28

SALES FOR FRESH USE

1975-76	6.90	4.80	4.10	2.95	2.70	--	4.45
1976-77	6.65	5.55	3.75	2.15	--	--	4.60
1977-78	7.70	6.50	6.30	6.50	--	--	6.60
1978-79	8.80	7.10	6.00	6.20	7.30	--	6.70
1979-80	9.65	6.45	5.95	4.95	--	--	6.35

SALES FOR PROCESSING

1975-76	.30	.30	.30	.10	.20	--	.25
1976-77	.20	.10	.25	.25	--	--	.20
1977-78	1.85	2.15	2.15	2.15	--	--	2.15
1978-79	2.83	2.65	2.77	3.14	3.41	--	2.98
1979-80	.05	.65	1.15	1.55	--	--	1.17

CROP YEAR	DEC	JAN	FEB	MAR	APR	MAY	SEASON AVERAGE
-----------	-----	-----	-----	-----	-----	-----	----------------

DOLLARS

HONEY TANGERINES

ALL METHODS OF SALE

1975-76	--	3.68	2.95	3.95	5.49	--	3.61
1976-77	--	2.69	3.07	3.79	3.88	--	3.23
1977-78	--	4.26	5.27	6.19	7.94	--	5.50
1978-79	--	4.78	6.17	7.89	9.16	--	6.63
1979-80	--	4.69	5.51	4.99	7.07	--	5.52

SALES FOR FRESH USE

1975-76	--	5.25	4.60	5.25	6.55	--	5.15
1976-77	--	7.05	8.25	8.45	8.25	--	8.15
1977-78	--	8.70	8.00	8.20	9.10	--	8.35
1978-79	--	7.65	8.15	9.65	10.15	--	8.85
1979-80	--	8.80	8.60	8.50	9.60	--	8.85

SALES FOR PROCESSING

1975-76	--	.75	.80	.80	.85	--	.80
1976-77	--	1.40	1.55	1.70	1.70	--	1.55
1977-78	--	2.76	3.06	3.28	3.06	--	3.10
1978-79	--	3.57	3.74	3.77	3.67	--	3.70
1979-80	--	1.60	1.75	1.95	2.35	--	1.89

1/ 1979-80 PRELIMINARY.

FLORIDA CITRUS: TOTAL ACREAGE BY YEAR SET AND TYPE OF FRUIT AS OF JANUARY 1980

YEAR SET:	EARLY AND MIDS	VALEN- CIAS	ALL 1/ ORANGES	SEEDY GRAPE- FRUIT	SEEDLESS GRAPE- FRUIT	ALL 1/ GRAPE- FRUIT	SPECIALTY FRUIT	ALL CITRUS
ACRES								
PRE-1936	46,752	52,623	99,377	14,278	15,391	29,669	6,422	135,468
1936-45	27,163	23,385	50,551	1,063	8,118	9,181	3,875	63,607
1946-55	31,123	53,113	84,239	656	14,225	14,881	10,453	109,573
1956	3,875	4,770	8,645	14	197	211	716	9,572
1957	3,435	4,271	7,706	15	176	191	363	8,260
1958	10,380	8,790	19,170	40	1,288	1,328	1,618	22,116
1959	6,686	5,687	12,373	28	803	859	1,004	14,236
1960	19,023	13,130	32,155	147	1,584	1,731	2,942	36,828
1961	14,103	11,657	25,760	63	1,459	1,522	1,833	29,115
1962	19,489	13,718	33,210	118	1,090	1,208	3,373	37,791
1963	17,760	11,974	29,741	77	1,850	1,927	4,003	35,671
1964	19,489	13,337	32,827	74	3,326	3,400	5,735	41,962
1965	24,645	15,299	39,944	276	9,530	9,809	9,158	58,911
1966	13,855	8,491	22,346	453	8,750	9,203	5,406	36,955
1967	8,292	8,682	16,976	682	7,984	8,666	4,290	29,932
1968	3,944	3,688	7,632	252	4,081	4,333	2,835	14,800
1969	4,863	5,139	10,002	192	2,634	2,826	2,120	14,948
1970	4,760	3,126	7,892	229	1,918	2,162	1,560	11,614
1971	2,225	1,941	4,167	139	3,269	3,448	954	8,569
1972	4,610	5,142	9,762	325	3,411	3,736	963	14,461
1973	2,937	2,042	4,997	266	5,785	6,067	1,298	12,362
1974	4,354	3,103	7,490	278	5,497	5,780	826	14,096
1975	4,853	4,399	9,653	279	3,916	4,257	1,010	14,920
1976	4,599	4,341	9,967	206	2,329	2,753	1,404	14,124
1977	2,259	2,130	10,649	105	1,703	3,621	1,149	15,419
1978	1,885	1,354	10,929	25	1,142	3,521	1,000	15,450
1979	3,548	2,552	19,014	41	680	3,654	1,855	24,523
TOTAL	310,907	287,884	627,174	20,321	112,136	139,944	78,165	845,283

1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

FLORIDA CITRUS: ESTIMATED COUNTY PRODUCTION FOR 1979-80 CROP YEAR

-----  
 COUNTIES : EARLY : : : SEEDY:SEEDLESS: ALL : :  
 BY : AND : VALEN-: ALL :GRAPE-: GRAPE- : GRAPE-:SPECIALTY: ALL  
 AREAS : MIDS : CIAS :ORANGES: FRUIT: FRUIT : FRUIT : FRUIT : CITRUS  
 -----  
 1,000 BOXES

EAST COAST

BREVARD	2,249	1,666	3,915	31	979	1,010	211	5,136
BROWARD	117	281	398	2	76	78	26	502
INDIAN RIVER	2,893	2,605	5,498	36	9,240	9,276	495	15,269
MARTIN	2,950	3,916	6,866	46	1,879	1,925	307	9,098
PALM BEACH	1,442	1,040	2,482	47	1,270	1,317	674	4,473
ST. LUCIE	4,324	4,710	9,034	45	9,118	9,163	1,218	19,415
TOTAL	13,975	14,218	28,193	207	22,562	22,769	2,931	53,893

UPPER INTERIOR

LAKE	18,961	13,917	32,878	534	5,538	6,072	5,288	44,238
MARION	3,685	459	4,144	29	207	236	148	4,528
ORANGE	8,995	5,690	14,685	157	1,090	1,247	2,011	17,943
OSCEOLA	2,729	1,688	4,417	53	400	453	445	5,315
PUTNAM	811	170	981	7	8	15	73	1,069
SEMINOLE	1,626	522	2,148	12	105	117	326	2,591
SUMTER	365	214	579	2	3	5	3	587
VOLUSIA	2,321	933	3,254	48	304	352	231	3,837
OTHER	100	21	121	--	--	--	20	141
TOTAL	39,593	23,614	63,207	842	7,655	8,497	8,545	80,249

LOWER INTERIOR

CHARLOTTE	856	1,098	1,954	29	116	145	97	2,196
COLLIER	1,224	604	1,828	7	207	214	87	2,129
DESOTO	6,333	4,105	10,438	277	331	608	454	11,500
GLADES	407	200	607	--	51	51	11	669
HARDEE	9,834	5,131	14,965	131	317	448	672	16,085
HENDRY	4,328	3,185	7,513	156	2,263	2,419	618	10,550
HIGHLANDS	3,521	7,275	10,796	758	1,780	2,538	1,278	14,612
LEE	667	757	1,424	41	180	221	41	1,686
OKEECHOBEE	500	401	901	2	436	438	87	1,426
POLK	19,313	18,796	38,109	4,645	8,844	13,489	3,064	54,662
TOTAL	46,983	41,552	88,535	6,046	14,525	20,571	6,409	115,515

WEST COAST

CITRUS	355	44	399	2	13	15	25	439
HERNANDO	1,227	622	1,849	23	31	54	222	2,125
HILLSBOROUGH	7,110	3,446	10,556	251	692	943	670	12,169
MANATEE	2,177	1,183	3,360	276	489	763	301	4,426
PASCO	5,948	3,671	9,619	125	463	588	517	10,724
PINELLAS	301	290	591	122	308	430	49	1,070
SARASOTA	231	160	391	6	162	168	31	590
TOTAL	17,349	9,416	26,765	805	2,158	2,963	1,815	31,543

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 TOTAL 117,900 88,800 206,700 7,900 46,900 54,800 19,700 281,200  
 -----

FLORIDA CITRUS: TOTAL ACREAGE BY COUNTY AND TYPE OF FRUIT AS OF JANUARY 1980

-----  
 COUNTIES : EARLY : : : SEEDY:SEEDLESS: ALL 1/: :  
 BY : AND : VALEN-: ALL 1/:GRAPE-: GRAPE- : GRAPE-:SPECIALTY: ALL  
 AREAS : MIDS : CIAS :ORANGES: FRUIT: FRUIT : FRUIT : FRUIT : CITRUS  
 -----

ACRES

EAST COAST

X BREVARD	6,774	5,569	12,592	235	3,114	3,419	995	17,006
-BROWARD	362	1,372	1,757	14	226	241	149	2,147
DADE	0	21	21	0	0	0	6,121	6,142
X INDIAN RIVER	10,511	11,114	23,201	233	29,527	32,658	2,403	58,262
-MARTIN	11,854	17,798	31,571	242	5,464	5,749	3,448	40,768
-PALM BEACH	5,412	3,815	9,237	189	3,215	3,404	4,156	16,797
-ST. LUCIE	14,212	19,753	36,460	288	29,787	32,691	5,989	75,140
TOTAL	49,125	59,442	114,839	1,201	71,333	78,162	23,261	216,262

UPPER INTERIOR

X LAKE	49,169	42,313	94,703	2,108	9,878	12,311	15,763	122,777
X MARION	8,881	1,373	10,464	95	311	408	612	11,484
X ORANGE	22,823	17,380	41,998	517	1,637	2,234	6,441	50,673
X OSCEOLA	7,619	5,664	13,916	219	909	1,131	1,410	16,457
X PUTNAM	1,678	484	2,205	19	12	31	395	2,631
X SEMINOLE	4,069	1,570	5,780	43	148	196	1,226	7,202
X SUMTER	1,047	597	1,711	5	4	25	36	1,772
X VOLUSIA	5,480	2,699	8,335	154	472	629	1,179	10,143
OTHER	235	70	306	0	0	0	92	398
TOTAL	101,001	72,150	179,418	3,160	13,371	16,965	27,154	223,537

LOWER INTERIOR

X CHARLOTTE	2,293	3,061	5,530	55	167	222	370	6,122
X COLLIER	3,128	2,165	5,650	82	597	804	252	6,706
-DESOTO	16,340	14,370	33,205	617	687	1,371	1,581	36,157
X GLADES	1,190	569	3,170	0	74	74	151	3,395
-HARDEE	24,217	14,994	42,153	341	581	993	2,015	45,161
X HENDRY	10,885	10,918	22,329	299	4,297	4,776	2,981	30,086
-HIGHLANDS	7,669	20,242	29,532	1,592	2,709	4,446	3,789	37,767
X LEE	1,761	2,773	4,587	76	310	386	478	5,451
-OKEECHOBEE	1,450	1,435	2,982	5	962	993	306	4,281
X POLK	43,920	52,938	99,887	10,500	12,528	23,604	8,633	132,124
TOTAL	112,853	123,465	249,025	13,567	22,912	37,669	20,556	307,250

WEST COAST

X CITRUS	939	158	1,112	4	31	35	113	1,260
X HERNANDO	3,344	2,176	5,915	65	71	138	712	6,765
X HILLSBOROUGH	19,475	11,769	32,613	780	1,543	2,386	2,977	37,976
-MANATEE	6,413	4,555	11,608	835	1,010	1,988	1,206	14,802
X PASCO	16,507	12,787	29,971	383	1,054	1,456	1,887	33,314
X PINELLAS	677	853	1,538	311	537	849	192	2,579
-SARASOTA	573	529	1,135	15	274	296	107	1,538
TOTAL	47,928	32,827	83,892	2,393	4,520	7,148	7,194	98,234

TOTAL 310,907 287,884 627,174 20,321 112,136 139,944 78,165 845,283

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 1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

OTHER STATES' CITRUS: ACREAGE BY STATES, TYPES AND AGE GROUPS

ARIZONA 1/

VARIETY	CENTRAL	WESTERN	TOTAL
VALENCIA	3,550	6,500	10,050
NAVEL	4,800	40	4,840
SWEET	920	400	1,320
WHITE GRAPEFRUIT	3,800	950	4,750
RED BLUSH GRAPEFRUIT	2,860	2,750	5,610
LEMONS	2,600	17,200	19,800
TANGERINE TYPES	2,220	1,650	3,870
<b>TOTAL</b>	<b>20,750</b>	<b>29,490</b>	<b>50,240</b>

1/ BEARING ACREAGE AS OF MARCH 1979.

CALIFORNIA 2/

YEAR SET	NAVEL AND OTHER	VALENCIA ORANGES	WHITE GRAPEFRUIT	RED GRAPEFRUIT	LEMONS	LIMES	TANGELOS AND TANGERS	TANGERINES	ALL CITRUS
1967 & EARLIER	94,185	69,372	6,475	4,108	29,141	276	2,688	2,915	209,160
1968	5,512	2,400	152	874	3,111	42	558	233	12,882
1969	4,121	920	119	1,401	3,186	12	883	177	10,819
1970	2,256	378	134	842	3,514	40	383	163	7,710
1971	1,810	419	210	654	2,211	43	215	24	5,586
1972	1,976	243	760	1,482	4,261	28	62	38	8,850
1973	856	141	786	1,905	2,051	23	110	32	5,904
1974	493	164	628	1,017	4,311	28	53	11	6,705
1975	673	231	385	519	2,295	3	100	51	4,257
1976	766	287	395	574	1,198	2	78	199	3,499
1977	725	172	251	387	1,183	23	67	131	2,939
1978	577	123	205	436	1,191	9	66	300	2,907
1979	310	45	205	177	1,176	2	77	108	2,100
<b>TOTAL</b>	<b>114,260</b>	<b>74,895</b>	<b>10,705</b>	<b>14,376</b>	<b>58,829</b>	<b>531</b>	<b>5,340</b>	<b>4,382</b>	<b>283,318</b>

2/ ACREAGE AS OF 1979.

TEXAS 3/

AGE IN YEARS	ORANGES		GRAPEFRUIT					OTHER	ALL CITRUS	
	EARLY AND MIDS	VALENCIA ORANGES	TOTAL	RUBY RED	STAR RUBY	PINK	WHITE	TOTAL	4/	
1 TO 3	200	70	270	6,350	1,630	45	15	8,040	--	8,310
4 TO 8	2,260	640	2,900	7,200	2,530	100	70	9,900	--	12,800
9 TO 12	3,750	1,360	5,110	6,850	270	205	145	7,470	--	12,580
13+	10,790	9,030	19,820	19,400	--	1,430	1,560	22,390	--	42,210
<b>TOTAL</b>	<b>17,000</b>	<b>11,100</b>	<b>28,100</b>	<b>39,800</b>	<b>4,430</b>	<b>1,780</b>	<b>1,790</b>	<b>47,800</b>	<b>400</b>	<b>76,300</b>

3/ ACREAGE AS OF JANUARY 1, 1979. 4/ INCLUDES LEMONS, LIMES, TANGELOS AND TANGERINES. DATA SOURCES: SEE PAGE 49, ITEM 4.

Oranges: Number of cartons received at 41 U. S. cities and 5 Canadian cities,  
September 1, 1979 through July 31, 1980 by source 1/

City	Florida		California		Arizona		Texas		Others 2/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
1,000 cartons												
U. S. Cities:												
Albany, N. Y.	--	89	21	234	--	--	--	--	--	2	21	325
Atlanta, Ga.	--	749	--	111	--	--	--	1	--	3	--	864
Baltimore, Md.	--	427	40	332	5	2	--	--	--	3	45	764
Birmingham, Ala.	--	292	2	58	--	--	--	1	--	1	2	352
Boston, Mass.	--	319	1,593	230	62	10	--	--	--	3	1,655	562
Buffalo, N. Y.	--	78	129	226	9	3	--	1	--	--	138	308
Chicago, Ill.	1	552	637	982	5	12	--	23	--	19	643	1,588
Cincinnati, O.	--	261	60	446	--	12	--	7	--	1	60	727
Cleveland, O.	--	248	17	675	--	--	--	2	--	3	17	928
Columbia, S. C.	--	578	--	19	--	1	--	--	--	--	--	598
Dallas, Tex.	--	41	12	642	--	46	--	243	--	13	12	985
Denver, Colo.	--	21	14	1,071	--	2	--	44	--	27	14	1,165
Detroit, Mich.	--	307	319	718	2	16	--	--	--	8	321	1,049
Fort Worth, Tex.	--	25	--	60	--	1	--	20	--	--	--	106
Houston, Tex.	--	75	--	832	--	4	--	260	--	25	--	1,196
Indianapolis, Ind.	--	84	--	196	--	--	--	10	--	--	--	290
Kansas City, Mo.	--	17	5	647	--	82	--	19	--	1	5	766
Los Angeles, Cal.	--	29	--	3,965	--	96	--	348	--	36	--	4,474
Louisville, Ky.	--	165	--	138	2	1	--	1	--	--	2	305
Memphis, Tenn.	--	119	2	102	--	11	--	17	--	2	2	251
Miami, Fla.	--	558	29	127	2	--	--	--	--	--	31	685
Milwaukee, Wis.	--	59	9	272	--	--	--	1	--	--	9	332
Minneapolis-St. Paul	--	41	57	2,191	--	2	--	16	--	1	57	2,251
Nashville, Tenn.	--	174	--	87	--	1	--	--	--	--	--	262
New Orleans, La.	--	390	--	337	--	6	--	11	--	11	--	755
New York-Newark	--	1,846	2,579	1,226	2	16	--	1	--	7	2,581	3,096
Oklahoma City, Okla.	--	8	14	201	--	16	--	12	--	--	14	237
Philadelphia, Pa.	--	543	810	661	50	9	--	--	--	1	860	1,214
Pittsburg, Pa.	--	169	204	522	--	--	--	1	--	3	204	695
Portland, Ore.	--	1	--	1,134	--	1	--	--	--	3	--	1,139
Providence, R. I.	--	22	52	35	--	--	--	--	--	--	52	57
St. Louis, Mo.	--	112	189	710	--	8	--	22	--	6	189	858
Salt Lake City, Utah	--	1	--	771	--	3	--	6	--	1	--	782
San Antonio, Tex.	--	3	--	250	--	10	--	204	--	35	--	502
San Francisco-Oakland	--	52	--	1,968	--	1	--	228	--	35	--	2,284
Seattle-Tacoma, Wash.	--	6	--	1,575	--	3	--	1	--	--	--	1,585
<b>Total</b>	<b>1</b>	<b>8,461</b>	<b>6,794</b>	<b>23,751</b>	<b>139</b>	<b>375</b>	<b>--</b>	<b>1,500</b>	<b>--</b>	<b>250</b>	<b>6,934</b>	<b>34,337</b>
Canadian Cities:												
Montreal, Que.	--	500	1,018	91	190	2	--	--	233	11	1,441	604
Ottawa, Ont.	--	102	92	177	--	1	--	--	--	34	92	314
Toronto, Ont.	--	717	1,280	714	69	17	--	--	--	297	1,349	1,745
Vancouver, B. C.	--	12	40	912	3	7	--	12	3	8	46	951
Winnipeg, Man.	--	26	49	360	13	28	--	3	--	27	62	444
<b>Total</b>	<b>--</b>	<b>1,357</b>	<b>2,479</b>	<b>2,254</b>	<b>275</b>	<b>55</b>	<b>--</b>	<b>15</b>	<b>236</b>	<b>377</b>	<b>2,990</b>	<b>4,058</b>

1/ Preliminary data for January through July. 2/ Principal sources of receipts at U. S. cities were Israel, Louisiana & Mexico. Canadian cities received fruit in volume from Argentina, China, Israel, Mexico & South Africa.  
Source: See page 49 data sources, item 5.

Grapefruit: Number of cartons received at 41 U. S. cities and 5 Canadian cities,  
September 1, 1979 through July 31, 1980 by source 1/

City	Florida		California		Arizona		Texas		Others 2/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
1,000 cartons												
U. S. Cities:												
Albany, N. Y.	--	202	--	4	--	--	--	--	--	--	--	206
Atlanta, Ga.	--	289	--	23	--	--	--	3	--	--	--	315
Baltimore, Md.	--	473	--	44	--	1	--	1	--	--	--	519
Birmingham, Ala.	--	88	--	15	--	3	--	2	--	--	--	108
Boston, Mass.	--	1,020	53	16	--	--	--	--	--	1	53	1,037
Buffalo, N. Y.	--	194	--	9	--	--	--	--	--	--	--	203
Chicago, Ill.	--	564	56	89	--	16	--	101	--	3	56	773
Cincinnati, O.	--	377	--	43	--	3	--	34	--	1	--	458
Cleveland, O.	--	427	--	26	--	--	--	7	--	3	--	463
Columbia, S. C.	--	54	--	7	--	1	--	--	--	--	--	62
Dallas, Tex.	--	36	--	70	--	43	--	351	--	3	--	503
Denver, Colo.	--	232	--	155	--	4	--	93	--	2	--	486
Detroit, Mich.	--	742	1	40	--	1	--	33	--	2	1	818
Fort Worth, Tex.	--	28	--	4	--	--	--	21	--	--	--	53
Houston, Tex.	--	59	--	122	--	3	--	489	--	2	--	675
Indianapolis, Ind.	--	141	--	17	--	--	--	57	--	--	--	215
Kansas City, Mo.	--	210	--	88	--	12	--	182	--	3	--	495
Los Angeles, Cal.	--	288	--	746	--	115	--	234	--	3	--	1,386
Louisville, Ky.	--	125	--	14	--	--	--	2	--	1	--	142
Memphis, Tenn.	--	71	--	7	--	4	--	19	--	--	--	101
Miami, Fla.	--	545	3	26	--	--	--	--	--	--	3	571
Milwaukee, Wis.	--	131	--	22	--	--	--	26	--	--	--	179
Minneapolis-St. Paul	--	193	--	146	--	1	--	125	--	5	--	470
Nashville, Tenn.	--	94	--	21	--	--	--	3	--	--	--	118
New Orleans, La.	--	163	--	32	--	15	--	12	--	--	--	222
New York-Newark	--	3,322	133	70	18	--	--	--	--	--	151	3,392
Oklahoma City, Okla.	--	28	--	25	--	15	--	53	--	--	--	121
Philadelphia, Pa.	--	997	8	36	--	--	--	1	--	--	8	1,034
Pittsburg, Pa.	--	427	--	52	--	6	--	9	--	2	--	496
Portland, Ore.	--	70	3	167	--	11	--	139	--	16	3	403
Providence, R. I.	--	66	--	--	--	--	--	--	--	--	--	66
St. Louis, Mo.	--	294	--	50	--	5	--	153	--	8	--	510
Salt Lake City, Utah	--	26	--	50	--	12	--	138	--	--	--	226
San Antonio, Tex.	--	5	--	53	--	2	--	135	--	--	--	198
San Francisco-Oakland	--	346	--	429	--	4	--	374	--	11	--	1,164
Seattle-Tacoma, Wash.	--	257	--	193	5	44	--	94	--	--	5	588
<b>Total</b>	--	<b>12,584</b>	<b>257</b>	<b>2,911</b>	<b>23</b>	<b>321</b>	--	<b>2,891</b>	--	<b>69</b>	<b>280</b>	<b>18,776</b>
Canadian Cities:												
Montreal, Que.	--	753	57	6	24	1	--	7	23	17	104	784
Ottawa, Ont.	--	188	2	14	--	--	--	--	--	6	2	208
Toronto, Ont.	2	946	34	56	--	--	--	--	--	36	36	1,038
Vancouver, B. C.	17	134	4	158	--	--	--	49	--	4	21	345
Winnipeg, Man.	--	87	--	39	--	3	--	42	--	7	--	178
<b>Total</b>	<b>19</b>	<b>2,108</b>	<b>97</b>	<b>273</b>	<b>24</b>	<b>4</b>	--	<b>98</b>	<b>23</b>	<b>70</b>	<b>163</b>	<b>2,553</b>

1/ Preliminary data for January through July. 2/ Principal sources of receipts at U. S. Cities was Mexico. Canadian Cities received fruit from Mexico and South Africa.

Source: See page 49 data source, item 5.



Tangerines: Number of cartons received at 41 U. S. cities and 5 Canadian cities,  
September 1, 1979 through July 31, 1980 by source 1/

City	Florida		California		Arizona		Texas		Others 2/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
1,000 cartons												
U. S. Cities:												
Albany, N. Y.	--	40	--	--	--	--	--	--	--	--	--	40
Atlanta, Ga.	--	125	--	4	--	--	--	--	--	--	--	129
Baltimore, Md.	--	126	--	--	--	--	--	--	--	14	--	140
Birmingham, Ala.	--	80	--	1	--	--	--	--	--	--	--	81
Boston, Mass.	--	271	--	2	--	7	--	--	--	7	--	287
Buffalo, N. Y.	--	39	--	1	--	--	4	--	--	9	--	53
Chicago, Ill.	--	185	--	23	--	--	--	--	--	69	--	277
Cincinnati, O.	--	102	--	--	--	--	--	--	--	21	--	123
Cleveland, O.	--	134	--	10	--	--	--	--	--	19	--	163
Columbia, S. C.	--	32	--	--	--	--	--	--	--	--	--	32
Dallas, Tex.	--	--	--	24	--	8	--	--	--	51	--	83
Denver, Colo.	--	4	--	43	--	4	--	--	--	31	--	82
Detroit, Mich.	--	204	--	--	--	2	--	--	--	62	--	268
Fort Worth, Tex.	--	4	--	1	--	--	--	--	--	1	--	6
Houston, Tex.	--	20	--	2	--	7	--	--	--	34	--	63
Indianapolis, Ind.	--	41	--	--	--	--	--	--	--	6	--	47
Kansas City, Mo.	--	26	--	20	--	1	--	--	--	13	--	60
Los Angeles, Cal.	--	25	--	410	--	104	--	1	--	8	--	548
Louisville, Ky.	--	43	--	--	--	--	--	--	--	10	--	53
Memphis, Tenn.	--	16	--	10	--	--	--	1	--	4	--	31
Miami, Fla.	--	127	--	6	--	--	--	--	--	--	--	133
Milwaukee, Wis.	--	24	--	--	--	--	--	--	--	5	--	29
Minneapolis-St. Paul	--	20	--	67	--	--	--	1	--	11	--	99
Nashville, Tenn.	--	31	--	10	--	--	--	--	--	1	--	42
New Orleans, La.	--	83	--	27	--	31	--	--	--	12	--	153
New York-Newark	--	1,127	--	3	--	--	--	--	--	14	--	1,144
Oklahoma City, Okla.	--	1	--	7	--	1	--	1	--	3	--	13
Philadelphia, Pa.	--	339	--	13	--	2	--	--	--	8	--	362
Pittsburg, Pa.	--	135	--	4	--	--	--	--	--	20	--	159
Portland, Ore.	--	--	--	42	--	--	--	--	--	1	--	43
Providence, R. I.	--	23	--	--	--	--	--	--	--	--	--	23
St. Louis, Mo.	--	69	--	--	--	--	--	--	--	43	--	112
Salt Lake City, Utah	--	--	--	51	--	2	--	--	--	1	--	54
San Antonio, Tex.	--	9	--	25	--	22	--	--	--	45	--	101
San Francisco-Oakland	--	50	--	140	--	1	--	--	--	18	--	209
Seattle-Tacoma, Wash.	--	34	--	48	--	13	--	--	--	--	--	95
<b>Total</b>	--	<b>3,589</b>	--	<b>994</b>	--	<b>205</b>	--	<b>8</b>	--	<b>541</b>	--	<b>5,337</b>
Canadian Cities:												
Montreal, Que.	--	37	--	--	--	7	--	1	--	6	--	51
Ottawa, Ont.	--	30	--	--	--	--	--	--	--	4	--	34
Toronto, Ont.	--	221	5	19	--	--	--	--	--	84	5	324
Vancouver, B. C.	--	1	--	1	--	--	--	--	--	--	--	2
Winnipeg, Man.	--	3	--	1	--	6	--	--	--	7	--	17
<b>Total</b>	--	<b>292</b>	<b>5</b>	<b>21</b>	--	<b>13</b>	--	<b>1</b>	--	<b>101</b>	<b>5</b>	<b>428</b>

1/ Preliminary data for January through July. 2/ Principal source at U. S. cities was Mexico. Canadian cities received fruit in volume from Mexico and Morocco.

Source: See page 49, data source, item 5.

Tangelos & Temples: Number of cartons received at 41 U. S. cities and 5 Canadian cities,  
September 1, 1979 through July 31, 1980 by source 1/

City	Tangelos					Temples		
	Florida	Arizona California	Texas	Mexico	Total	Florida	Other	Total
1,000 cartons								
U. S. Cities:								
Albany, N. Y.	23	--	--	--	23	29	--	29
Atlanta, Ga.	51	3	--	--	54	117	--	117
Baltimore, Md.	36	3	--	--	39	110	--	110
Birmingham, Ala.	16	--	--	--	16	--	--	--
Boston, Mass.	52	12	--	--	64	145	--	145
Buffalo, N. Y.	16	3	--	--	19	28	--	28
Chicago, Ill.	46	29	--	--	75	108	--	108
Cincinnati, O.	66	16	--	--	82	57	--	57
Cleveland, O.	60	6	--	--	66	65	--	65
Columbia, S. C.	2	--	--	--	2	--	--	--
Dallas, Tex.	8	35	--	--	43	--	--	--
Denver, Colo.	23	38	--	--	61	2	--	2
Detroit, Mich.	78	18	--	--	96	183	--	183
Fort Worth, Tex.	1	4	--	--	5	3	--	3
Houston, Tex.	1	5	--	--	6	2	--	2
Indianapolis, Ind.	20	--	--	--	20	20	--	20
Kansas City, Mo.	23	11	1	--	35	10	--	10
Los Angeles, Cal.	2	190	--	--	192	--	--	--
Louisville, Ky.	23	2	--	--	25	33	--	33
Memphis, Tenn.	11	1	--	--	12	5	--	5
Miami, Fla.	49	7	--	--	56	37	--	37
Milwaukee, Wis.	8	2	--	--	10	16	--	16
Minneapolis-St. Paul	12	17	--	--	29	5	--	5
Nashville, Tenn.	22	1	--	--	23	5	--	5
New Orleans, La.	18	--	--	--	18	18	--	18
New York-Newark	205	18	--	--	223	436	--	436
Oklahoma City, Okla.	1	2	--	--	3	--	--	--
Philadelphia, Pa.	121	20	--	--	141	236	--	236
Pittsburg, Pa.	78	5	--	--	83	77	--	77
Portland, Ore.	--	29	--	--	29	--	--	--
Providence, R. I.	10	--	--	--	10	10	--	10
St. Louis, Mo.	28	14	--	--	42	37	--	37
Salt Lake City, Utah	--	--	--	--	--	--	--	--
San Antonio, Tex.	--	31	--	--	31	--	--	--
San Francisco-Oakland	8	145	--	--	153	1	--	1
Seattle-Tacoma, Wash.	1	49	--	--	50	--	--	--
<b>Total</b>	<b>1,119</b>	<b>716</b>	<b>1</b>	<b>--</b>	<b>1,836</b>	<b>1,795</b>	<b>--</b>	<b>1,795</b>
Canadian Cities:								
Montreal, Que.	8	--	--	2	10	--	--	--
Ottawa, Ont.	10	2	--	--	12	--	--	--
Toronto, Ont.	53	10	--	--	63	--	--	--
Vancouver, B. C.	--	--	--	--	--	--	--	--
Winnipeg, Man.	--	--	--	--	--	--	--	--
<b>Total</b>	<b>71</b>	<b>12</b>	<b>--</b>	<b>2</b>	<b>85</b>	<b>--</b>	<b>--</b>	<b>--</b>

1/ Preliminary data for January through July.

Source: See page 49 data sources, item 5.

Oranges: Total fresh shipments in U. S. and to Canada by states  
of origin and imports to U. S., monthly for crop  
years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
1975-76	325	1,574	2,063	4,131	1,774	1,877	2,045	2,081	1,969	1,186	383	67	19,475
1976-77	16	1,091	2,766	4,633	1,533	1,057	1,519	1,196	844	309	98	28	15,090
1977-78	4	551	2,302	4,016	1,831	1,853	1,922	1,847	1,676	962	256	129	17,349
1978-79	58	607	2,389	4,058	2,051	2,076	2,302	2,289	2,353	1,300	400	101	19,984
1979-80	--	518	2,787	4,287	1,931	2,333	2,195	2,129	1,982	858	300	64	19,384
Arizona 1/													
1975-76	--	--	229	232	113	12	117	140	285	133	64	9	1,334
1976-77	--	2	377	401	169	73	186	611	854	476	140	22	3,311
1977-78	--	--	297	461	92	182	705	1,392	861	245	29	--	4,264
1978-79	--	--	305	495	96	58	405	681	537	80	1	--	2,658
1979-80	--	--	237	431	128	149	462	620	951	179	29	--	3,186
California 2/													
1975-76	2,458	1,951	2,978	4,279	4,474	4,111	4,616	4,509	5,395	3,203	2,498	2,039	42,511
1976-77	2,407	2,939	2,563	4,133	4,637	4,394	5,087	6,282	3,969	2,174	2,219	1,932	42,736
1977-78	2,547	2,061	2,150	4,595	3,787	4,792	5,334	6,061	3,350	2,884	2,539	1,903	42,003
1978-79	2,791	1,879	2,100	5,383	3,514	4,151	5,147	4,545	3,852	2,215	1,708	1,945	39,230
1979-80	3,277	2,687	3,576	5,342	4,842	6,161	8,074	6,765	7,617	3,914	3,251	3,258	58,764
Texas													
1975-76	110	428	675	1,452	670	699	684	409	34	--	--	--	5,161
1976-77	39	339	595	1,292	779	713	750	510	512	75	--	--	5,604
1977-78	51	540	930	1,393	512	514	544	321	91	--	--	--	4,896
1978-79	5	276	779	1,327	205	156	14	--	--	--	--	--	2,762
1979-80	--	209	519	866	459	502	464	180	--	--	--	--	3,199
Mexico 3/													
1975-76	--	119	116	121	75	18	15	7	5	11	1	1	489
1976-77	2	20	24	48	242	314	73	20	44	147	56	1	991
1977-78	9	60	213	427	13	27	31	38	78	42	22	--	960
1978-79	48	57	110	101	109	193	220	177	42	25	5	--	1,087
1979-80	46	230	82	89	27	36	42	106	70	14	--	--	742
Other countries													
1975-76	--	--	--	1	2	17	17	19	8	21	15	4	104
1976-77	3	1	--	37	5	3	17	17	6	19	13	25	146
1977-78	7	--	--	79	--	--	--	--	--	--	--	--	86
1978-79	1	7	--	4	11	97	98	--	--	3	1	--	222
1979-80	--	--	6	8	5	--	1	7	4	--	--	--	31
Total													
1975-76	2,893	4,072	6,061	10,216	7,108	6,734	7,494	7,165	7,696	4,554	2,961	2,120	69,074
1976-77	2,467	4,392	6,325	10,544	7,365	6,554	7,632	8,636	6,229	3,200	2,526	2,008	67,878
1977-78	2,618	3,212	5,892	10,971	6,235	7,368	8,536	9,659	6,056	4,133	2,846	2,032	69,558
1978-79	2,903	2,826	5,683	11,368	5,986	6,731	8,186	7,692	6,784	3,623	2,115	2,046	65,943
1979-80	3,323	3,644	7,207	11,023	7,392	9,181	11,238	9,807	10,624	4,965	3,580	3,322	85,306

1/ Includes small quantity tangelos.

2/ Includes small quantity tangelos & tangerines.

3/ See page 38 for footnote. Source: See page 49, data sources, item 5.

Grapefruit: Total fresh shipments in U. S. and to Canada by states  
of origin and imports to U. S., monthly for crop  
years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
1975-76	2,480	2,776	2,568	3,382	3,877	3,636	4,294	3,639	2,484	985	379	13	30,513
1976-77	353	3,426	3,205	3,561	2,568	2,554	2,769	1,979	1,276	550	164	14	22,419
1977-78	21	3,071	3,076	3,602	3,212	3,536	3,655	3,362	2,633	1,198	350	38	27,754
1978-79	10	2,445	3,360	3,361	3,721	3,835	4,274	3,236	2,098	543	50	1	26,934
1979-80	17	2,510	2,969	3,286	3,304	3,622	3,756	3,593	2,550	921	210	18	26,756
Arizona													
1975-76	--	--	60	109	183	137	80	122	501	265	177	--	1,634
1976-77	--	82	50	108	201	149	167	177	235	275	223	--	1,667
1977-78	--	3	147	176	165	144	118	188	238	385	24	--	1,588
1978-79	--	36	130	117	167	120	160	230	295	123	--	--	1,378
1979-80	--	69	87	56	107	146	144	269	433	615	257	--	2,183
California													
1975-76	168	69	42	92	201	147	249	335	810	984	1,030	325	4,452
1976-77	223	113	212	170	277	254	254	394	589	595	645	267	3,993
1977-78	441	268	212	250	179	241	256	476	406	612	524	182	4,047
1978-79	48	35	120	131	216	281	493	450	583	386	575	429	3,747
1979-80	Data unavailable.												
Texas													
1975-76	49	920	1,361	1,760	1,946	1,883	1,769	952	85	--	--	--	10,725
1976-77	--	252	974	1,373	1,554	1,108	1,348	1,111	889	84	--	--	8,693
1977-78	--	195	853	1,475	1,308	1,643	1,525	1,335	458	3	--	--	8,795
1978-79	--	387	1,282	1,840	749	728	166	18	--	--	--	--	5,170
1979-80	--	380	937	1,350	1,280	1,177	818	277	4	--	--	--	6,223
Mexico 1/													
1975-76	29	2	35	14	13	4	5	11	4	1	2	--	120
1976-77	3	--	169	16	10	56	13	6	7	4	2	1	287
1977-78	8	38	75	18	--	--	--	--	--	--	--	--	139
1978-79	--	--	68	--	2	3	5	1	--	--	--	--	79
1979-80	103	154	4	2	--	--	--	--	--	--	--	--	263
Other countries													
1975-76	3	1	--	5	1	--	20	17	11	25	19	11	113
1976-77	7	4	8	6	12	11	27	17	13	28	32	28	193
1977-78	10	5	2	7	2	--	--	--	--	--	--	--	26
1978-79	--	--	--	--	--	--	--	--	--	1	1	--	2
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
Total													
1975-76	2,729	3,768	4,066	5,362	6,221	5,807	6,417	5,076	3,895	2,260	1,607	349	47,557
1976-77	586	3,877	4,618	5,234	4,622	4,132	4,578	3,684	3,009	1,536	1,066	310	37,252
1977-78	480	3,580	4,365	5,528	4,866	5,564	5,554	5,361	3,735	2,198	898	220	42,349
1978-79	58	2,903	4,960	5,449	4,855	4,967	5,098	3,935	2,976	1,053	626	430	37,310
1979-80	120	3,113	3,997	4,694	4,691	4,945	4,718	4,139	2,987	1,536	467	18	35,425 2/

1/ See page 38 for footnote. Source: See page 49, data sources, item 5.

2/ Not valid for comparison, California data unavailable.

Tangerines, Tangelos, Temples and K-Early: Total fresh shipments in U. S.  
and to Canada by states of origin and imports to U. S., monthly  
for crop years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Tangerines													
Florida													
1975-76	133	553	1,099	1,955	1,140	886	806	281	60	19	11	5	6,948
1976-77	9	746	1,459	1,693	597	283	159	40	5	1	1	--	4,993
1977-78	--	469	1,083	1,340	735	550	558	154	23	12	2	--	4,926
1978-79	--	429	1,125	1,406	798	906	660	143	42	2	8	2	5,521
1979-80	--	462	1,427	1,848	823	1,115	887	460	106	13	4	2	7,147
Arizona													
1975-76	--	--	55	183	2	3	--	--	--	--	--	--	243
1976-77	--	1	47	221	5	7	--	--	--	--	--	--	281
1977-78	--	--	92	268	--	--	--	--	--	--	--	--	360
1978-79	--	1	27	248	276	150	30	14	--	--	--	--	746
1979-80	--	--	104	193	402	239	163	215	58	13	--	--	1,387
Texas													
1975-76	--	--	3	2	--	--	--	--	--	--	--	--	5
1976-77	--	--	5	30	2	--	--	--	--	--	--	--	37
1977-78	--	--	2	15	35	2	--	--	--	--	--	--	54
1978-79	--	2	32	47	2	--	--	--	--	--	--	--	83
1979-80	--	--	9	8	5	--	--	--	--	--	--	--	22
Mexico 1/													
1975-76	2	105	178	183	15	--	--	--	--	--	--	--	483
1976-77	6	96	326	434	104	--	--	--	--	--	--	--	966
1977-78	--	--	--	--	196	69	8	4	--	--	--	--	277
1978-79	3	34	330	520	81	4	--	1	--	--	--	--	973
1979-80	--	99	284	313	175	25	--	1	--	--	--	--	897
Tangelos: Florida													
1975-76	14	311	1,101	1,937	691	71	11	3	--	--	--	--	4,139
1976-77	--	145	1,325	2,087	615	39	11	1	--	--	--	--	4,223
1977-78	2	51	1,038	1,778	631	49	4	--	--	--	--	--	3,553
1978-79	--	29	864	1,596	540	38	4	--	--	--	--	--	3,071
1979-80	--	42	767	1,689	660	53	--	--	--	--	--	--	3,211
Temples: Florida													
1975-76	--	--	--	209	1,967	1,567	388	23	6	1	--	--	4,161
1976-77	--	--	--	196	1,295	375	99	5	--	1	--	--	1,971
1977-78	--	--	--	36	1,700	1,589	282	11	--	--	--	--	3,618
1978-79	--	--	--	--	1,584	1,716	344	20	--	--	--	--	3,664
1979-80	--	--	--	82	2,158	2,318	482	24	3	--	--	--	5,067
K-Early: Florida													
1975-76	194	244	3	--	--	--	--	--	--	--	--	--	441
1976-77	112	693	36	--	--	--	--	--	--	--	--	--	841
1977-78	16	724	107	--	--	--	--	--	--	--	--	--	847
1978-79	7	758	184	--	--	--	--	--	--	--	--	--	949
1979-80	9	689	151	--	--	--	--	--	--	--	--	--	849

1/ See page 38 for footnote. Source: See page 49, data sources, item 5.

Mixed rail citrus: Total fresh shipments in U. S. and to Canada by states  
of origin and imports to U. S., monthly for crop  
years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
1975-76	--	8	12	33	28	8	7	20	10	3	4	--	133
1976-77	--	2	7	13	2	--	--	--	1	--	--	--	25
1977-78	--	--	2	--	--	--	--	--	--	--	--	--	2
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	12	--	21	19	5	--	--	--	57
Arizona													
1975-76	--	--	3	13	7	1	--	--	6	5	--	--	35
1976-77	--	--	4	17	15	20	5	10	16	20	7	--	114
1977-78	--	--	13	34	55	29	63	5	8	--	--	--	207
1978-79	--	--	12	17	--	--	2	--	12	--	--	--	43
1979-80	--	--	18	18	9	5	3	--	4	5	--	--	62
California													
1975-76	47	21	6	2	5	3	37	57	50	112	151	122	613
1976-77	68	53	10	4	10	21	40	35	33	72	131	142	619
1977-78	153	8	--	3	3	3	5	42	55	129	121	126	648
1978-79	48	12	--	3	10	4	8	2	12	72	97	40	308
1979-80	29	3	3	9	14	16	23	23	80	175	160	92	627
Texas													
1975-76	--	--	--	--	--	--	--	--	--	--	--	--	--
1976-77	--	--	--	--	--	--	--	--	--	--	--	--	--
1977-78	--	--	--	--	--	--	--	--	--	--	--	--	--
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
Total													
1975-76	47	29	21	48	40	12	44	77	66	120	155	122	781
1976-77	68	55	21	34	27	41	45	45	50	92	138	142	758
1977-78	153	8	15	37	58	32	68	47	63	129	121	126	857
1978-79	48	12	12	20	10	4	10	2	24	72	97	40	351
1979-80	29	3	21	27	35	21	47	42	89	180	160	92	746

Source: See page 49, data sources, item 5.

Footnote 3/ for page 35, 1/ for page 36, 1/ for page 37. Final Mexico import shipments to the U. S. are reported by FAS as a combined total for oranges and tangerines. The total shown on pages 35 thru 37 has been broken down proportionally into oranges and tangerines from Plant Quarantine data reported at the time of the crossing. Plant Quarantine releases gave separate totals for these two types of citrus. Mexican shipments excludes Canadian shipments.

Oranges, Tangelos and Temples: Total fresh shipments exported by states  
of origin, monthly for crop  
years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Oranges													
Florida													
1975-76	3	535	12	4	11	18	60	530	280	89	34	--	1,576
1976-77	--	246	10	14	10	6	22	33	18	13	--	--	372
1977-78	--	--	2	7	16	13	38	133	13	51	36	16	325
1978-79	--	2	7	62	73	96	78	293	298	47	56	2	1,014
1979-80	--	2	7	7	7	9	18	67	80	58	49	--	304
Arizona													
1975-76	--	--	4	58	2	--	76	202	282	53	3	--	680
1976-77	--	--	10	7	--	3	88	522	136	39	12	--	817
1977-78	--	--	11	11	--	29	316	463	174	--	--	--	1,004
1978-79	--	--	9	12	--	5	183	277	46	2	--	--	534
1979-80	--	--	2	5	--	4	260	305	158	--	--	--	734
California													
1975-76	951	592	321	200	933	633	819	1,098	2,370	2,191	2,440	1,480	14,028
1976-77	836	809	547	356	1,093	764	745	1,254	1,139	2,159	2,335	1,337	13,374
1977-78	982	555	179	434	797	382	545	1,484	3,013	1,463	1,589	947	12,370
1978-79	841	538	477	680	734	606	652	843	1,001	1,891	1,294	907	10,464
1979-80	711	523	345	617	818	789	1,204	1,790	2,851	2,920	2,463	2,365	17,396
Total 1/													
1975-76	954	1,127	337	262	946	651	955	1,830	2,932	2,333	2,477	1,480	16,284
1976-77	836	1,055	567	377	1,103	773	855	1,809	1,293	2,211	2,347	1,337	14,563
1977-78	982	555	204	475	829	429	906	2,092	3,200	1,514	1,625	963	13,774
1978-79	841	540	501	758	807	707	913	1,413	1,345	1,940	1,350	909	12,024
1979-80	711	525	357	629	825	802	1,492	2,168	3,089	2,978	2,512	2,365	18,453
Tangelos: Florida													
1975-76	--	3	2	3	1	--	--	--	--	--	--	--	9
1976-77	--	--	4	--	--	--	--	--	--	--	--	--	4
1977-78	--	--	--	--	--	2	--	--	--	--	--	--	2
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
Temples: Florida													
1975-76	--	--	--	1	18	49	35	--	--	--	--	--	103
1976-77	--	--	--	--	7	--	--	--	--	1	--	--	8
1977-78	--	--	--	--	58	18	4	--	--	--	--	--	80
1978-79	--	--	--	--	16	58	17	--	--	--	--	--	91
1979-80	--	--	--	--	60	11	2	--	--	--	--	--	73

1/ Includes small quantity from Texas. Source: See page 49, data sources, item 5.

Grapefruit and Tangerines: Total fresh shipments exported by states  
of origin, monthly for crop  
years 1975-76 to 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Grapefruit													
Florida													
1975-76	308	910	216	188	916	973	1,930	2,014	714	19	4	--	8,192
1976-77	17	1,197	652	22	680	1,600	2,157	1,481	495	12	--	--	8,513
1977-78	17	950	386	336	762	1,240	1,543	1,100	345	7	--	--	6,686
1978-79	--	979	771	464	1,321	1,736	2,324	2,033	840	--	6	--	10,474
1979-80	--	464	812	560	1,162	2,012	2,048	1,957	914	50	--	--	9,979
Arizona													
1975-76	--	--	3	4	37	30	29	55	193	332	147	--	830
1976-77	--	10	5	3	28	45	29	103	87	305	88	--	703
1977-78	--	--	18	9	94	15	9	85	171	188	26	--	615
1978-79	--	3	24	7	2	14	86	92	128	101	--	--	457
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
California													
1975-76	234	10	--	5	59	30	79	164	192	594	897	218	2,482
1976-77	5	8	13	17	78	129	51	181	397	443	452	203	1,977
1977-78	159	32	15	18	112	88	44	259	335	294	453	194	2,003
1978-79	1	5	15	5	11	124	224	313	417	133	459	399	2,106
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
Data unavailable.													
Texas													
1975-76	--	188	157	117	276	320	256	143	--	--	--	--	1,457
1976-77	--	115	387	254	31	534	444	202	18	--	--	--	1,985
1977-78	--	--	158	163	185	150	260	445	20	--	--	--	1,381
1978-79	--	34	413	166	70	6	4	--	--	--	--	--	693
1979-80	--	--	259	159	187	189	155	161	--	--	--	--	1,110
Total													
1975-76	542	1,108	376	314	1,288	1,353	2,294	2,376	1,099	945	1,048	218	12,961
1976-77	22	1,330	1,057	496	817	2,308	2,681	1,967	997	760	540	203	13,178
1977-78	176	982	577	526	1,153	1,493	1,856	1,889	871	489	479	194	10,685
1978-79	1	1,021	1,223	642	1,404	1,880	2,638	2,438	1,385	234	465	399	13,730
1979-80	--	464	1,071	719	1,349	2,201	2,203	2,118	914	50	--	--	11,089 <sup>1/</sup>
Tangerines: Florida													
1975-76	--	2	6	7	5	31	40	7	2	--	--	--	100
1976-77	--	1	4	6	5	2	1	--	--	--	--	--	19
1977-78	--	--	--	4	10	15	31	2	--	--	--	--	62
1978-79	--	--	4	2	5	17	25	8	--	2	--	--	63
1979-80	--	1	4	2	6	42	19	21	8	1	--	--	104

Source: See page 49, data sources, item 5.

1/ Not valid for comparison, California data unavailable.



Florida citrus sales: Cartons of Florida citrus sold and average price paid at terminal market auctions, by types of fruit and districts, crop years 1970-71 through 1979-80

Crop year	Total		Interior		Indian River		
	Average Price	Volume sold	Average price	Volume sold	Average price	Volume sold	
						Quantity	Percent of total
	Dols. per ctn.	1,000 ctn.	Dols. per ctn.	1,000 ctn.	Dols. per ctn.	1,000 ctn.	Percent
Oranges							
1970-71	3.16	1,100	2.82	414	3.36	686	62.4
1971-72	3.56	848	3.30	375	3.77	473	55.8
1972-73	3.38	1,026	3.12	465	3.60	561	54.7
1973-74	3.62	866	3.42	392	3.78	474	54.7
1974-75	3.53	862	3.47	374	3.57	488	56.6
1975-76	3.85	605	3.76	360	3.97	245	40.5
1976-77	3.91	606	3.90	470	3.95	136	22.4
1977-78	5.42	535	5.35	430	5.71	105	19.6
1978-79	5.77	464	5.73	357	5.88	107	23.0
1979-80	5.37	446	5.30	377	5.66	69	15.5
Templets							
1970-71	3.06	493	2.66	200	3.34	293	59.4
1971-72	3.29	308	3.13	163	3.50	145	47.1
1972-73	3.72	363	3.45	152	3.92	211	58.1
1973-74	3.09	348	3.12	175	3.06	173	49.7
1974-75	3.41	242	3.32	109	3.48	133	54.9
1975-76	3.62	239	3.58	134	3.66	105	43.9
1976-77	4.67	177	4.57	86	3.76	91	51.4
1977-78	5.39	171	5.14	121	5.98	50	29.2
1978-79	5.70	176	5.19	107	6.46	69	39.2
1979-80	5.19	210	5.16	134	5.20	76	36.2
Grapefruit							
1970-71	3.56	2,137	3.06	159	3.59	1,978	92.6
1971-72	3.48	2,665	2.95	187	3.52	2,478	93.0
1972-73	3.70	2,414	3.66	188	3.71	2,226	92.2
1973-74	3.29	2,743	3.18	161	3.30	2,582	94.1
1974-75	3.60	2,408	3.11	176	3.64	2,232	92.7
1975-76	3.48	2,662	2.93	183	3.52	2,479	93.1
1976-77	3.60	1,944	3.39	171	3.62	1,773	91.2
1977-78	3.89	1,732	3.40	100	3.92	1,632	94.2
1978-79	4.72	1,619	4.63	155	4.73	1,464	90.4
1979-80	5.20	1,363	4.97	93	5.22	1,270	93.2
Tangerines							
1970-71	3.81	832	3.76	629	3.96	203	24.4
1971-72	4.43	1,033	4.37	837	4.71	196	19.0
1972-73	4.64	927	4.53	751	5.27	176	19.0
1973-74	4.52	989	4.20	744	4.28	245	24.8
1974-75	5.37	849	5.30	740	5.79	109	12.8
1975-76	4.72	835	4.68	770	5.16	65	7.8
1976-77	6.15	549	6.24	496	5.27	53	9.7
1977-78	7.89	535	8.04	475	6.70	60	11.2
1978-79	8.26	502	8.28	457	8.00	45	8.9
1979-80	7.15	665	7.20	616	6.49	49	7.4

Citrus: U. S. fresh exports, by months, crop year 1979-80

Country	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons													
Oranges													
Canada	272	267	225	309	573	592	645	901	992	781	873	479	6,909
Hong Kong	366	266	223	366	175	187	380	367	583	643	460	369	4,385
Japan	310	131	75	85	116	47	95	95	193	372	647	698	2,864
Netherlands	183	175	14	--	--	--	13	12	5	180	352	383	1,317
Singapore	30	40	18	16	36	48	35	44	61	64	99	95	586
Belgium-Luxembourg	49	44	11	--	--	--	--	2	--	83	134	121	444
United Kingdom	5	1	--	--	--	--	--	1	1	89	198	130	425
France	2	--	--	--	--	--	--	3	2	33	168	159	367
New Zealand	--	3	--	--	--	--	92	22	47	21	42	--	227
Malaysia	2	2	--	--	3	12	17	24	26	34	31	32	183
West Germany	--	--	--	--	--	1	--	15	2	32	53	59	162
Indonesia	7	3	9	9	5	6	3	13	17	18	14	10	114
Others	15	3	6	12	5	7	19	59	22	58	73	203	482
<b>Total</b>	<b>1,241</b>	<b>935</b>	<b>581</b>	<b>797</b>	<b>913</b>	<b>900</b>	<b>1,299</b>	<b>1,558</b>	<b>1,951</b>	<b>2,408</b>	<b>3,144</b>	<b>2,738</b>	<b>18,465</b>
Grapefruit													
Japan	494	222	18	273	24	582	558	906	1,360	1,047	780	418	6,682
Canada	93	61	53	237	313	238	379	356	414	286	257	181	2,868
France	--	44	12	47	311	114	132	292	456	229	218	102	1,957
Netherlands	14	13	8	67	271	147	191	237	318	244	160	84	1,754
West Germany	--	--	--	8	9	8	34	36	105	34	5	18	257
United Kingdom	--	--	3	2	24	21	21	42	46	19	26	36	240
Italy	--	--	--	--	33	--	--	41	35	26	27	--	162
Belgium-Luxembourg	--	1	--	2	1	2	5	1	1	7	14	13	47
New Zealand	--	--	--	--	--	16	--	16	14	--	--	--	46
Sweden	--	--	3	5	--	2	2	5	5	1	1	6	30
Switzerland	--	--	--	3	1	2	2	8	2	2	1	3	24
Others	3	3	4	11	6	7	6	4	4	2	6	4	60
<b>Total</b>	<b>604</b>	<b>344</b>	<b>101</b>	<b>655</b>	<b>993</b>	<b>1,139</b>	<b>1,330</b>	<b>1,944</b>	<b>2,760</b>	<b>1,897</b>	<b>1,495</b>	<b>865</b>	<b>14,127</b>
Tangerines													
Canada	10	5	1	34	151	107	87	125	118	58	30	9	735
Japan	13	2	2	--	3	2	4	6	16	23	18	33	122
Netherlands	--	--	--	--	--	--	3	8	21	--	--	--	32
France	--	--	--	--	--	--	4	18	3	--	--	--	25
Netherlands-Antilles	--	--	--	--	--	1	--	1	3	2	--	1	8
United Kingdom	--	--	--	--	--	--	3	4	--	--	--	--	7
Others	2	4	1	1	3	--	5	10	1	1	7	2	37
<b>Total</b>	<b>25</b>	<b>11</b>	<b>4</b>	<b>35</b>	<b>157</b>	<b>110</b>	<b>106</b>	<b>172</b>	<b>162</b>	<b>84</b>	<b>55</b>	<b>45</b>	<b>966</b>

Source: See page 49, data sources, item 6.

Florida citrus: Certified citrus exports, crop years 1972-73 to 1979-80 1/

Crop year	Oranges			Grapefruit			Specialty fruit			Total
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total	
1,000 cartons										
1972-73	364	30	394	4,640	22	4,662	12	--	12	5,068
1973-74	806	40	846	7,966	26	7,992	26	--	26	8,864
1974-75	1,978	38	2,016	6,792	22	6,814	56	--	56	8,886
1975-76	1,544	36	1,580	8,184	16	8,200	210	--	210	9,990
1976-77	352	20	372	8,508	10	8,518	34	--	34	8,924
1977-78	363	41	404	6,594	10	6,604	150	--	150	7,158
1978-79	968	48	1,016	10,511	20	10,531	152	--	152	11,699
1979-80	270	29	299	9,957	17	9,974	181	--	181	10,454

1/Shipments certified in Florida for export to foreign countries other than Canada and Mexico.

Source: See page 49, data sources, item 7.

## Florida citrus: Certified citrus exports by weeks, crop year 1979-80 1/

Week ended	Oranges			Grapefruit			Specialty fruit		
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total
1,000 cartons									
Sep 2	--	--	--	--	--	--	--	--	--
9	--	--	--	--	--	--	--	--	--
16	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--
30	--	--	--	1	--	1	--	--	--
Oct 7	--	--	--	10	--	10	--	--	--
14	--	--	--	38	--	38	--	--	--
21	--	--	--	119	--	119	--	--	--
28	1	--	1	255	--	255	1	--	1
Nov 4	2	--	2	132	--	132	2	--	2
11	2	--	2	326	1	327	2	--	2
18	--	--	--	203	1	204	--	--	--
25	3	--	3	42	--	42	1	--	1
Dec 2	--	1	1	148	--	148	--	--	--
9	--	2	2	9	--	9	--	--	--
16	--	1	1	187	--	187	--	--	--
23	--	2	2	339	2	341	--	--	--
30	--	--	--	5	--	5	--	--	--
Jan 6	--	--	--	154	--	154	5	--	5
13	--	2	2	84	1	85	34	--	34
20	--	--	--	489	--	489	24	--	24
27	--	2	2	279	--	279	5	--	5
Feb 3	1	2	3	254	1	255	2	--	2
10	1	2	3	625	1	626	10	--	10
17	2	--	2	518	--	518	12	--	12
24	1	--	1	309	1	310	8	--	8
Mar 2	3	--	3	510	1	511	21	--	21
9	2	2	4	470	2	472	6	--	6
16	1	--	1	555	1	556	5	--	5
23	2	--	2	438	--	438	5	--	5
30	6	2	8	483	1	484	6	--	6
Apr 6	12	1	13	273	1	274	3	--	3
13	19	1	20	537	--	537	5	--	5
20	15	2	17	468	1	469	8	--	8
27	13	--	13	491	--	491	5	--	5
May 4	10	2	12	386	1	387	4	--	4
11	15	2	17	340	1	341	3	--	3
18	16	2	18	357	--	357	1	--	1
25	15	1	16	36	--	36	1	--	1
June 1	25	--	25	36	--	36	1	--	1
8	19	--	19	24	--	24	--	--	--
15	13	--	13	11	--	11	1	--	1
22	15	--	15	16	--	16	--	--	--
29	11	--	11	--	--	--	--	--	--
July 6	8	--	8	--	--	--	--	--	--
13	8	--	8	--	--	--	--	--	--
20	9	--	9	--	--	--	--	--	--
29	20	--	20	--	--	--	--	--	--
Aug Total	--	--	--	--	--	--	--	--	--
Total	270	29	299	9,957	17	9,974	181	--	181

1/ Shipments certified in Florida for export to foreign countries other than Canada and Mexico.

Source: See page 49, data sources, item 7.

Citrus: Per capita consumption, fresh weight equivalent,  
United States, 1960 through 1979

Year	Citrus fruit consumed in fresh form							All citrus processed	Total citrus
	Oranges 1/	Grapefruit	Tangerines	Tangelos	Lemons	Limes	Total fresh		
Pounds									
1960	19.3	10.0	1.2	.2	2.9	.1	33.7	55.0	88.7
1961	16.1	9.8	1.8	.2	2.8	.1	30.8	50.5	81.3
1962	15.6	9.1	1.5	.4	2.8	.1	29.5	55.9	85.4
1963	11.9	6.4	.9	.3	2.5	.1	22.1	42.6	64.7
1964	14.3	7.5	1.4	.3	2.6	.1	26.2	40.7	66.9
1965	16.4	8.3	1.6	.4	2.4	.1	29.2	45.8	75.0
1966	16.4	8.4	1.6	.4	2.3	.1	29.2	48.6	77.8
1967	17.9	9.0	1.9	.6	2.3	.1	31.8	64.5	96.3
1968	14.1	8.0	1.3	.6	2.2	.2	26.4	61.4	87.8
1969	16.1	7.8	1.6	.6	2.1	.2	28.4	61.5	89.9
1970	16.2	8.2	1.6	.6	2.0	.2	28.8	67.1	95.9
1971	15.8	8.6	1.8	.7	2.2	.2	29.3	74.3	103.6
1972	14.5	8.6	1.7	.7	1.9	.2	27.6	82.1	109.7
1973	14.5	8.6	1.7	.6	2.0	.2	27.6	82.3	109.9
1974	14.6	8.3	1.9	.7	2.0	.2	27.7	84.9	112.6
1975	16.1	8.4	2.0	1.0	2.0	.2	29.7	98.1	127.8
1976	14.9	9.4	2.0	.9	1.9	.3	29.4	96.0	125.4
1977	13.6	7.8	1.9	1.0	2.1	.3	26.7	95.7	122.4
1978	13.7	8.5	1.6	.8	2.2	.2	27.0	88.6	115.6
1979	12.6	7.6	1.6	.7	2.0	.3	24.8	89.0	113.8

1/ Includes temples.

Citrus: Florida fresh exports, 1979-80 crop year

Country	Grapefruit	Oranges	Specialty fruit	Total
1,000 cartons				
Japan	5,983	-	-	5,983
France	1,976	7	5	1,988
Holland	1,249	50	8	1,307
Puerto Rico	22	217	74	313
Germany	276	5	11	292
Italy	181	-	-	181
England	119	-	1	120
New Zealand	72	-	-	72
Taiwan	-	51	-	51
Sweden	11	9	3	23
Switzerland	22	-	-	22
Belgium	16	-	-	16
Norway	8	-	-	8
Bahamas	2	1	-	3
Barbados	-	2	-	2
Dominican Republic	-	1	-	1
Curacao	-	1	-	1
<b>Total</b>	<b>9,937</b>	<b>344</b>	<b>102</b>	<b>10,383 1/</b>

1/ Includes other destinations.

Source: See page 49, data sources, item 7.

Florida citrus: Boxes of fruit processed by weeks,  
crop years 1978-79 and 1979-80

Week ended	Oranges		Grapefruit		Temples	
	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
	1,000 boxes					
Sep 9	--	--	--	--	--	--
16	--	--	--	--	--	--
23	--	--	--	--	--	--
30	--	--	--	--	--	--
Oct 7	--	--	3	25	--	--
14	3	2	43	87	--	--
21	20	8	214	205	--	--
28	55	42	332	397	--	--
Nov 4	107	149	517	556	--	--
11	267	310	600	785	--	--
18	775	604	758	846	--	--
25	980	672	503	581	--	--
Dec 2	1,943	1,967	786	856	--	--
9	3,495	4,107	939	972	--	--
16	4,769	6,005	886	1,023	--	2
23	5,430	6,856	807	925	--	4
30	3,416	4,911	487	452	--	4
Jan 6	5,237	7,259	709	917	20	36
13	5,750	8,003	869	1,097	54	72
20	7,249	7,775	1,058	1,036	121	96
27	7,144	7,886	1,051	997	162	127
Feb 3	7,319	8,553	1,073	1,039	155	160
10	6,593	8,434	1,046	1,196	187	182
17	7,083	6,856	1,366	1,120	285	207
24	5,966	8,024	1,456	1,266	289	343
Mar 2	5,057	7,378	1,661	1,402	409	495
9	3,118	6,682	1,614	1,544	321	570
16	2,576	5,740	2,401	1,878	316	420
23	1,914	3,773	2,263	2,281	129	249
30	1,955	3,117	1,803	2,793	56	134
Apr 6	2,940	3,718	1,352	2,183	29	54
13	4,469	5,640	1,159	1,868	9	38
20	6,086	6,766	696	1,362	7	8
27	5,718	7,903	421	1,103	2	3
May 4	5,934	8,024	372	737	1	5
11	4,479	6,854	223	501	--	--
18	6,370	7,772	290	466	1	--
25	5,966	6,422	230	248	1	1
Jun 1	5,273	6,885	101	148	--	--
8	4,870	6,251	55	125	1	3
15	4,454	5,293	35	125	1	1
22	3,532	4,254	17	69	2	--
29	2,349	2,685	4	53	2	--
July 6	1,001	984	1	10	--	--
13	444	750	2	8	1	--
20	116	309	1	7	--	1
27	26	57	--	4	1	--
Aug total	15	15	--	2	--	1
Total	152,263	195,695	30,204	35,295	2,562	3,216

Source: See page 49, data sources, item 8.

Florida citrus: Boxes of fruit processed by weeks, crop years 1978-79 and 1979-80 (continued)

Week ended	Tangelos		Tangerines		Honey Tangerines		K-Early	
	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
1,000 boxes								
Sep 9	--	--	--	--	--	--	--	--
16	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--
Oct 7	--	--	--	--	--	--	2	--
14	--	--	--	1	--	--	1	16
21	5	2	13	15	--	--	30	26
28	10	6	39	32	--	--	28	26
Nov 4	13	23	46	70	--	--	22	37
11	57	39	51	60	--	--	13	20
18	138	102	50	77	--	--	1	27
25	135	87	55	35	--	--	--	6
Dec 2	164	196	77	92	--	--	2	6
9	203	290	100	125	--	--	1	2
16	226	366	148	171	--	--	1	--
23	257	323	122	144	1	--	1	--
30	100	224	50	58	1	--	--	--
Jan 6	164	385	156	160	4	--	--	--
13	229	422	168	147	18	12	--	--
20	235	490	184	116	48	40	--	--
27	148	499	140	88	100	46	--	--
Feb 3	118	434	106	88	96	75	--	--
10	110	291	53	49	90	125	--	--
17	73	142	29	15	103	112	--	--
24	50	145	12	15	92	110	--	--
Mar 2	27	68	7	3	69	103	--	--
9	9	42	--	--	38	116	--	--
16	4	13	1	--	40	171	--	--
23	1	3	2	--	26	156	--	--
30	1	--	--	--	15	80	--	--
Apr 6	--	1	--	--	6	61	--	--
13	1	--	--	--	3	36	--	--
20	1	--	--	--	3	31	--	--
27	--	--	--	--	1	26	--	--
May 4	--	--	--	--	1	10	--	--
11	--	--	--	--	1	2	--	--
18	--	--	--	--	1	1	--	--
25	--	--	--	--	1	2	--	--
June 1	--	--	--	--	1	1	--	--
8	--	--	--	--	2	4	--	--
15	--	--	--	--	--	4	--	--
22	--	--	--	--	--	3	--	--
29	--	--	--	--	--	1	--	--
July 6	--	--	--	--	--	1	--	--
13	--	--	--	--	--	1	--	--
20	--	--	--	--	--	1	--	--
27	--	--	--	--	--	--	--	--
Aug Total	--	--	--	--	--	--	--	--
Total	2,479	4,593	1,609	1,561	761	1,331	102	166

Source: See page 49, data sources, items 8.

Florida citrus: Distribution of recorded utilization, by types,  
by months, crop years 1976-77 through 1979-80

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Season total
Percent													
Fresh orange shipments													
1976-77	--	8	17	29	10	8	10	8	6	3	1	--	100
1977-78	--	3	13	22	10	10	11	12	10	6	2	1	100
1978-79	--	2	14	18	9	10	13	12	13	7	2	--	100
1979-80	--	2	16	20	11	11	10	10	12	5	2	1	100
Processed orange usage													
1976-77	--	1	2	11	20	21	14	14	11	6	--	--	100
1977-78	--	--	3	12	18	14	8	11	16	13	5	--	100
1978-79	--	--	2	13	17	18	9	12	18	10	1	--	100
1979-80	--	--	1	12	16	16	14	12	15	13	1	--	100
Fresh grapefruit shipments													
1976-77	--	16	12	12	11	14	16	11	6	2	--	--	100
1977-78	--	11	10	11	12	14	16	13	9	3	1	--	100
1978-79	--	8	13	9	13	15	18	14	8	2	--	--	100
1979-80	--	7	11	10	14	15	15	14	11	3	--	--	100
Processed grapefruit usage													
1976-77	--	3	6	6	9	11	30	23	10	2	--	--	100
1977-78	--	4	7	8	10	13	26	20	9	2	1	--	100
1978-79	--	2	9	12	14	17	29	12	4	1	--	--	100
1979-80	--	2	8	12	11	13	28	18	5	2	1	--	100
Fresh tangerine shipments													
1976-77	17	32	39	12	--	--	--	--	--	--	--	--	100
1977-78	--	14	33	39	13	1	--	--	--	--	--	--	100
1978-79	--	9	33	39	18	1	--	--	--	--	--	--	100
1979-80	--	7	37	38	17	1	--	--	--	--	--	--	100
Fresh Temple shipments													
1976-77	--	--	--	8	60	21	8	3	--	--	--	--	100
1977-78	--	--	--	1	45	42	10	2	--	--	--	--	100
1978-79	--	--	--	--	43	46	10	1	--	--	--	--	100
1979-80	--	--	--	1	48	42	8	1	--	--	--	--	100
Fresh honey tangerine shipments													
1976-77	--	--	--	--	15	47	29	9	--	--	--	--	100
1977-78	--	--	--	--	17	34	36	11	1	1	--	--	100
1978-79	--	--	--	--	9	44	36	8	2	1	--	--	100
1979-80	--	--	--	--	9	38	30	17	5	1	--	--	100
Fresh tangelo shipments													
1976-77	--	4	31	48	15	2	--	--	--	--	--	--	100
1977-78	--	2	30	47	18	3	--	--	--	--	--	--	100
1978-79	--	1	29	51	18	1	--	--	--	--	--	--	100
1979-80	--	1	27	48	23	1	--	--	--	--	--	--	100

Citrus fruit: Production, by selected countries, of principal types,  
crop years 1975-76 through 1979-80

Country	Crop years				
	1975-76	1976-77	1977-78	1978-79	1979-80 2/
1,000 Metric tons 1/					
Oranges and tangerines					
United States	10,183	10,144	9,228	8,885	11,255
Brazil	6,596	6,087	8,205	8,501	9,308
Japan	4,234	3,575	3,782	3,300	3,923
Spain	2,643	2,466	2,514	2,526	2,490
Italy	1,931	2,258	1,949	1,959	1,983
Mexico	905	1,283	1,395	1,398	1,820
Argentina	972	990	925	895	1,072
Egypt	953	840	747	927	970
Israel	995	968	949	981	934
Morocco	652	784	1,070	863	933
Turkey	645	671	785	806	820
South Africa	564	463	600	521	593
Australia	353	384	401	412	391
Greece	567	533	455	506	315
Cyprus	83	100	109	102	106
Chile	45	45	51	45	50
<b>Total</b>	<b>32,321</b>	<b>31,591</b>	<b>33,165</b>	<b>32,627</b>	<b>36,963</b>
Grapefruit					
United States	2,586	2,751	2,749	2,491	2,637
Israel	449	491	456	494	450
Mexico	32	50	125	125	149
Argentina	180	170	145	125	113
South Africa	77	81	91	87	98
Cyprus	53	46	66	71	72
Australia	22	23	26	27	26
Jamaica	26	19	17	16	24
<b>Total</b>	<b>3,425</b>	<b>3,631</b>	<b>3,675</b>	<b>3,436</b>	<b>3,569</b>
Lemons					
Italy	826	792	801	769	745
United States	608	896	899	668	743
Argentina	247	320	280	299	355
Spain	296	220	313	286	307
Turkey	290	278	250	170	220
Greece	191	190	194	134	139
Chile			69	55	52
<b>Total</b>	<b>2,842</b>	<b>3,067</b>	<b>2,806</b>	<b>2,381</b>	<b>2,561</b>

1/ One metric ton is equivalent to 2,204.6 pounds. 2/ Preliminary.  
Source: See page 49, data sources, item 6.



## DATA SOURCES

All data in this summary are official statistics of United States Department of Agriculture issued by the Economics and Statistics Service, except when another source is shown.

1. United States Department of Commerce  
Federal-State Agricultural Weather Service  
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Ruskin, Florida 33570
2. Hume, H. Harold, The Cultivation of Citrus Fruits  
(New York: The Macmillan Co.) 1926 - Data for  
1886-87 through 1908-09
3. Florida Citrus Processors Association  
P.O. Box 780  
Winter Haven, Florida 33880
4. Arizona Crop and Livestock Reporting Service  
3001 Federal Office Building  
Phoenix, Arizona 85025  
  
California Crop and Livestock Reporting Service  
P.O. Box 1258  
Sacramento, California 95806  
  
Texas Crop and Livestock Reporting Service  
P.O. Box 70  
Austin, Texas 78767
5. United States Department of Agriculture  
Agricultural Marketing Service  
Washington, D. C. 20250
6. United States Department of Agriculture  
Foreign Agricultural Service  
Washington, D. C. 20250
7. Florida Department of Agriculture and Consumer Services  
Division of Fruit and Vegetable Inspection  
P.O. Box 1072  
Winter Haven, Florida 33880
8. Citrus Administrative Committee  
P.O. Box R  
Lakeland, Florida 33802
9. Florida Citrus Mutual  
302 S. Mass Ave.  
P.O. Box 89  
Lakeland, Florida 33802