

Aerial Photography

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, Statistical Reporting 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, 1980-81 CROP YEAR

CENTRAL FLORIDA

The 1980-81 season was continuously cold from mid December through the early part of February. The remainder of the November-March period was mild. Citrus trees were in their dormancy by the end of year. January brought a number of cold nights, with a major freeze on the 13th and 14th. Rainfall for the season was substantially below normal. By the end of March considerable supplemental irrigation was needed for citrus.

NOVEMBER: This was a fairly normal month, with many warm days and few cold nights. The first three weeks, night readings were recorded mostly in the 50's and low 60's. There were a few nights when temperatures dropped to the 40's. The first strong cold front moved through on the 27th. Temperatures dropped into the 30's on the 29th and 30th. Rainfall for the month averaged 3-5 inches.

DECEMBER: The first ten days of the month were above normal. A cold front on the 11th changed the weather pattern with the remainder of the month below normal. From the 12th to the 19th, lows were in the mid 30's and mid 40's and again from the 26th through the 31st, night temperatures were in this same range. Rainfall for the month averaged from 1-2 inches.

JANUARY: This month was extremely cold. All but five nights qualified as "cold nights". The first six days of the month continued cold from the front of late December. Lows were mostly in the 30's. Some pockets had durations below 28 degrees up to 4 to 6 hours. The morning of the 7th, temperatures were mostly in the 40's ahead of a rapidly moving cold front. Readings on the 8th to the 12th again dropped into the 30's and upper 20's. An active high pressure system dropped southward to reinforce the already cold air over the State. On the 13th, durations were below 28 degrees for 9 to 13 hours. Many spots were 20 degrees and below for 4 to 8 hours. On the 14th, durations below 28 degrees ranged from 6 to 10 hours. Another mass of cold air moved through the State on the 18th and 19th dropping lows to the 20's. The remainder of the month was cold, in the 30's and 40's, but most readings were above freezing. Rainfall ranged from 1/2-1 inch.

FEBRUARY: Coldest readings during the month were recorded from the 3rd to the 6th and 12th with upper 20's to mid 30's. Most of the other nights were in the 40's. Rainfall averaging 3-5 inches occurred mostly early in the month with no rain recorded after February 19.

MARCH: The month averaged about 3 degrees below normal. The first two weeks were cool with many nights in the 40's. On the 15th, 17th, 20th and 21st, readings were in the 30's at night. Minimum temperatures gradually warmed up to the 60's by the end of the month. Rainfall averaged 1-3 inches with most of the rain on the 22nd and 23rd.

SOUTH FLORIDA

The 1980-81 season was very cold. Both the Everglades and the Indian River District had the second greatest number of "cold nights" since records began. January was extremely cold through the entire month. Coldest mornings were on the 13th, 14th, and 19th when readings fell into the 20's. Durations below freezing averaged four to eight hours on each of these nights. Late December as well as February and March were rather cold. Rainfall for the season was below normal.

NOVEMBER: Lows for the first 28 days of the month were in the 50's and 60's. A few cool nights had lows in the upper 40's over the Interior. On the 29th and 30th lows fell into the 40's with a few 30's in the colder locations. The East Coast stayed near 50. Rainfall ranged from 3-5 inches, except for 5-6 inches along the Southeast Coast.

DECEMBER: The first 11 days of the month lows were mostly in the 50's. A succession of cold fronts for the remainder of the month kept lows in the 40's to low 50's in the Glades and mostly 50's to low 60's along the Southeast Coast. A strong cold front moved through on Christmas Day with lows the remainder of the month in the upper 30's and 40's. Rainfall averaged 1-2 inches.

JANUARY: Lows ranged from 30's to 40's during the month except for the 13th, 14th, and 19th when readings in many locations dropped to the 20's. A cold, high pressure system settled over the State at the beginning of the New Year. Temperatures dropped to freezing or a little below over the Indian River and Glades areas for the first time of the season. Cool readings continued for the next week and a half with lows mostly in the 40's. This was followed by an even colder period from the 11th through the 15th with the 13th and 14th being the lowest-in the upper 20's and 30's in the Glades and the Indian River District with 30's and 40's along the Lower East Coast. Temperatures warmed slightly on the 16th and 17th with another front dropping temperatures on the 18th to 20th. The night of the 19th was the coldest. The remainder of the month the nights were around the 40's in the Glades and low 50's along the Southeast Coast. Rainfall for the month was generally 1/2 to 1 inch.

FEBRUARY: Temperatures on the 4th fell below freezing in the Glades and Indian River but the lower East Coast area remained in the mid to upper 30's. From the 7th to the 21st the low readings were in the 50's to 60's. A cooler period occurred the last week of the month with temperatures in the mid to upper 30's except on the lower East Coast where 40's were reported. Rainfall ranged from 1 1/2 to 3 1/2 inches.

MARCH: The month was cooler than normal with lows the first three weeks mostly in the 50's and occasionally in the 70's at night. On the 21st, readings fell into the 30's. Afterwards there was a slow warming trend. Rainfall for the month averaged 1-2 inches.

1980-81 PRODUCTION SUMMARY

Florida's 1980-81 season began with first bloom showing by mid March despite freezing temperatures on March 3, in the historically cold areas. It was feared that the low temperatures would reduce the amount of bloom because of small twig damage, but a good bloom was experienced in all areas.

Post bloom weather was very dry until the usual summer rain period which began in the end of May and extended into September. Fall weather was dry except for some rain preceding cold fronts in late November.

January 1981 weather was very similar to conditions that prevailed during January 1977 when several days of sub-freezing temperatures in the citrus producing areas of the State resulted in major damage to oranges and specialty crops. A detailed description of the freeze events is on the preceding weather highlights page.

Damage to oranges in the 1977 and 1981 freezes appeared to be similar. Approximately 15 percent of the pre-freeze forecasted boxes of oranges were lost in both years. However, the 1977 freeze affected fruit to some extent in most producing areas of the State, whereas the 1981 freeze left fruit unaffected in major portions of the East Coast and Lower Interior growing areas. This resulted in less loss of juice on the State level in 1981 than in 1977. The final FCOJ yield for 1981 at 43.4 degrees Brix was 1.20935 gallons per box compared to 1.11673 gallons per box in 1977, at the comparable Brix level.

Final orange production at 172,400,000 boxes, was 15 percent less than the initial October forecast of 203,000,000 boxes. This was 17 percent less than the 206,700,000 boxes produced in the 1979-80 season, but still more than the 1977-78 and 1978-79 seasons.

Grapefruit production at 50,300,000 boxes, was 8 percent less than the record 54,800,000 boxes produced in the 1979-80 season. Loss of fruit from the freeze however, was minimal. Specialty crop production with the exception of K-Early's, limes and lemons was greatly reduced by the freeze.

Citrus trees in the Upper Interior, West Coast and portions of the Lower Interior growing areas suffered varying degrees of damage because of the freeze. The lower minimum temperatures and longer durations produced more tree damage than the 1977 freeze. This damage ranged from completely killed trees in low ground, historically cold areas to light defoliation. Heavy pruning, even to the scaffold level, was necessary.

California's orange crop set a record for the second season with 66,250,000 boxes produced, 12 percent more than the previous season's 59,400,000 boxes. The major increase was in Navels. Grapefruit production was only slightly higher than the previous season but lemon production set a record with 24,800,000 boxes produced.

Arizona orange production was the lowest in many seasons primarily due to declining acreage. Grapefruit production was only slightly less than last season but lemon production, at 7,000,000 boxes, was substantially greater than the previous season.

Texas orange production, at 4,330,000 boxes was only slightly greater than last season, but still less than recent years' production levels. Bearing acreage has been declining since 1972. Grapefruit production, at 6,700,000 boxes, has been declining since the high 1976-77 season when 12,400,000 boxes were produced.

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 identify 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 600 feet. Variety blocks are 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 areas.

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 newly 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.

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

1980-81 VALUE OF SALES, PRICES AND EXPORTS

VALUE

The preliminary on-tree value of the 1980-81 citrus crop is \$1,022,455,000. This is only slightly less than the 1979-80 season revised value of \$1,037,050,000.

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 1980-81 season average on-tree price of oranges was \$4.46 per box, an increase of 74 cents over the revised 1979-80 average of \$3.72. Grapefruit prices rose to a record high \$3.65 per box from the slightly revised 1979-80 price of \$3.31. Most specialty crops, although reduced by the freeze, also showed an increase in per box returns.

The delivered-in price for all priced fruit going into FCOJ was \$.99 per pound of solids, 16 percent greater than last season's \$.85.

Florida, all citrus: Value of sales on-tree, crop years
1971-72 through 1980-81

Crop year	Value 1,000 dollars	Crop year	Value 1,000 dollars
1971-72	\$427,245	1976-77	\$ 529,765
1972-73	394,645	1977-78	848,680
1973-74	359,388	1978-79	966,916
1974-75	397,066	1979-80 1/	1,037,050
1975-76	440,326	1980-81 2/	1,022,455

1/ Revised. 2/ Preliminary.

COUNTY PRODUCTION

Estimates of citrus production by counties 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 Statistical Reporting 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 exports of citrus to countries other than Canada and Mexico for the 1980-81 season were 10,589,000 cartons, only slightly more than the 1979-80 season when 10,454,000 cartons were shipped. Orange exports increased slightly from the previous season but are still below most preceding seasons. As in previous seasons, Puerto Rico was the largest receiver of Florida oranges. Japan and Germany also took oranges in quantity.

Tangerines accounted for the major specialty crop exported with most of these going to Puerto Rico. Other varieties were not exported in quantity because of the freeze.

Grapefruit again accounted for the majority of citrus exports, 97 percent, with Japan the principal receiver. Over 60 percent of all grapefruit exports were to Japan with France taking slightly less than 20 percent and Holland slightly more than 10 percent.

Florida exported 11.4 million gallons of FCOJ at 45 degrees Brix in calendar year 1980, very close to 1979 exports. Canada continues to be the largest receiver for U.S. produced concentrate.

Increasing Brazilian production of FCOJ limits export market expansion opportunities for U.S. produced concentrate.

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
					1980-81	172,400	50,300	15,880	238,580

Source: See page 48, 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 Phillipe grove in Pinellas County, planted some time between 1809 and 1820.

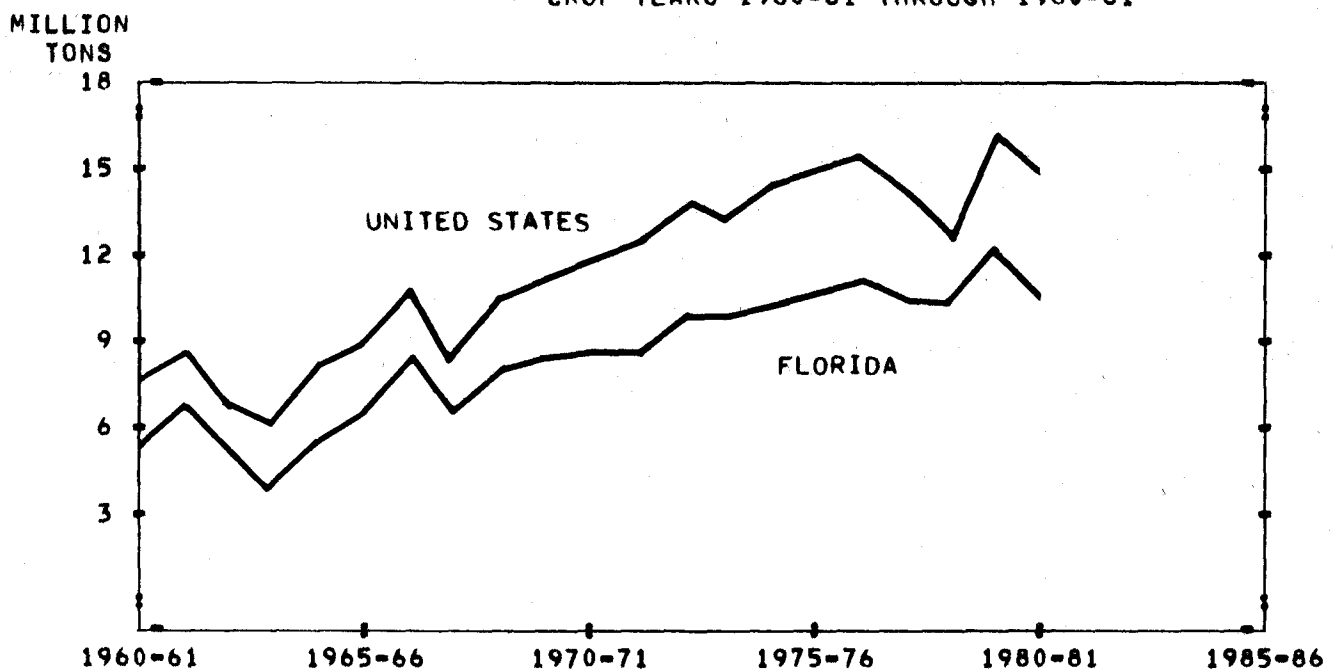
Citrus production in Florida had reached an all time high of more than 5 million boxes when the Great Freeze of 1894-95 almost totally wiped out the citrus industry. It was not until 1909-10 that this level was reached again. Since that time the volume steadily increased. As the decade of the seventies began, Florida's dominance of the Nation's citrus became even more apparent. In 1980-81, Florida had 69.1 percent of the Nation's production.

PRINCIPAL CITRUS FRUITS: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1961-62 THROUGH 1980-81

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE: 1,000 ACRES	PROD TONS	BEARING ACREAGE: 1,000 ACRES	PROD TONS	BEARING ACREAGE: 1,000 ACRES	PROD TONS	BEARING ACREAGE: 1,000 ACRES	PROD TONS	BEARING ACREAGE: 1,000 ACRES	PROD TONS
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	758.4	12,418	266.4	3,208	68.0	487	50.2	371	1,143.0	16,484
1980-81	754.0	10,470	265.1	3,759	67.1	452	47.6	480	1,133.8	15,161

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 1960-61 THROUGH 1980-81

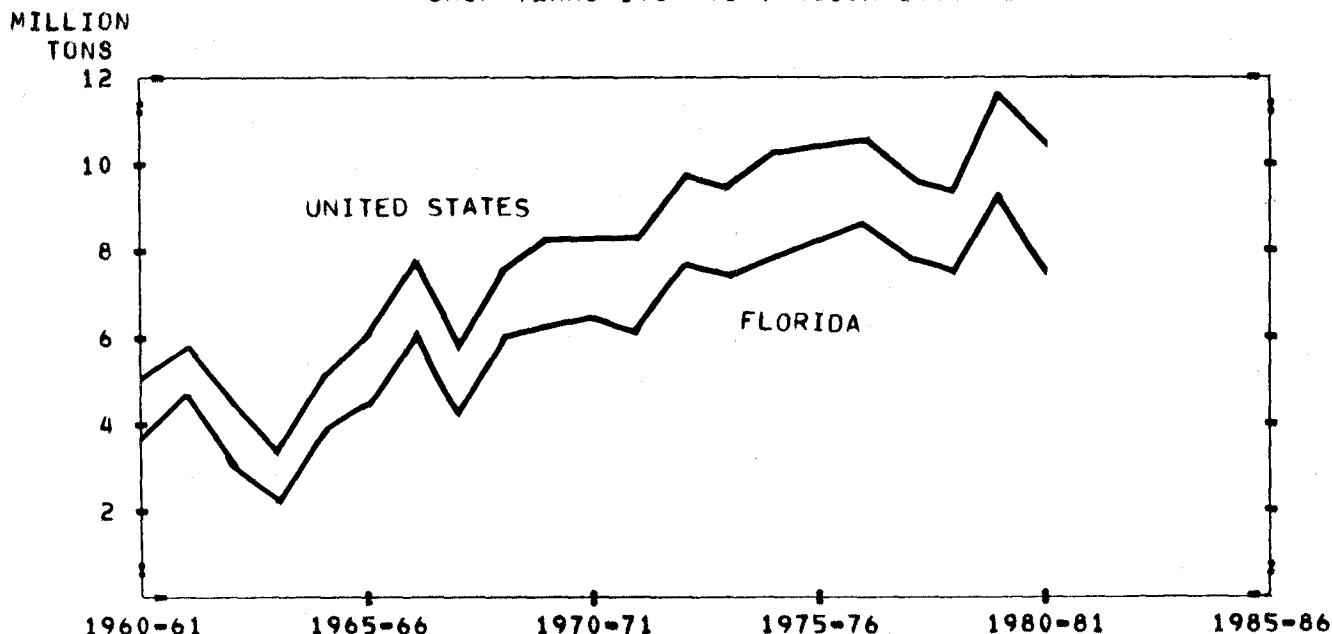


ORANGES: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1961-62 THROUGH 1980-81

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD
	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
1961-62	408.7	4,896	131.6	758	32.4	103	8.7	54	585.9	5,823
1962-63	370.0	3,262	127.9	1,061	35.0	2	9.8	59	543.7	4,385
1963-64	388.0	2,469	127.7	1,168	26.0	11	11.7	83	554.6	3,732
1964-65	435.0	3,708	122.4	1,151	26.0	40	13.8	91	598.4	4,990
1965-66	472.0	4,316	125.7	1,346	27.0	59	16.8	91	641.5	5,812
1966-67	522.0	6,276	130.4	1,380	29.0	122	23.5	147	704.9	7,925
1967-68	557.6	4,524	139.9	718	31.0	81	19.3	117	747.8	5,440
1968-69	595.6	5,836	150.5	1,661	35.0	203	19.3	202	800.4	7,902
1969-70	636.1	6,197	160.2	1,463	35.0	189	15.5	174	846.8	8,023
1970-71	660.5	6,402	167.9	1,406	40.5	263	18.1	134	887.0	8,205
1971-72	624.2	6,165	180.4	1,627	42.5	261	19.5	184	866.6	8,237
1972-73	619.6	7,636	188.8	1,579	35.0	332	24.5	190	867.9	9,737
1973-74	614.6	7,461	196.0	1,516	32.5	281	24.4	128	867.5	9,386
1974-75	610.4	7,799	196.9	2,063	30.9	193	24.1	186	862.3	10,241
1975-76	596.4	8,154	197.7	1,980	30.9	259	23.0	100	848.0	10,493
1976-77	594.3	8,406	192.5	1,699	28.2	293	21.0	148	836.0	10,546
1977-78	579.0	7,551	187.4	1,599	28.2	260	20.6	136	815.2	9,546
1978-79	571.5	7,380	187.0	1,399	27.8	272	16.8	109	803.1	9,160
1979-80	576.6	9,302	184.8	2,228	27.8	171	16.2	131	805.4	11,832
1980-81	573.4	7,758	182.8	2,484	25.3	184	15.7	98	797.2	10,524

1/ YEARS BEFORE 1965-66 INCLUDE SOME DATA FOR OTHER STATES.

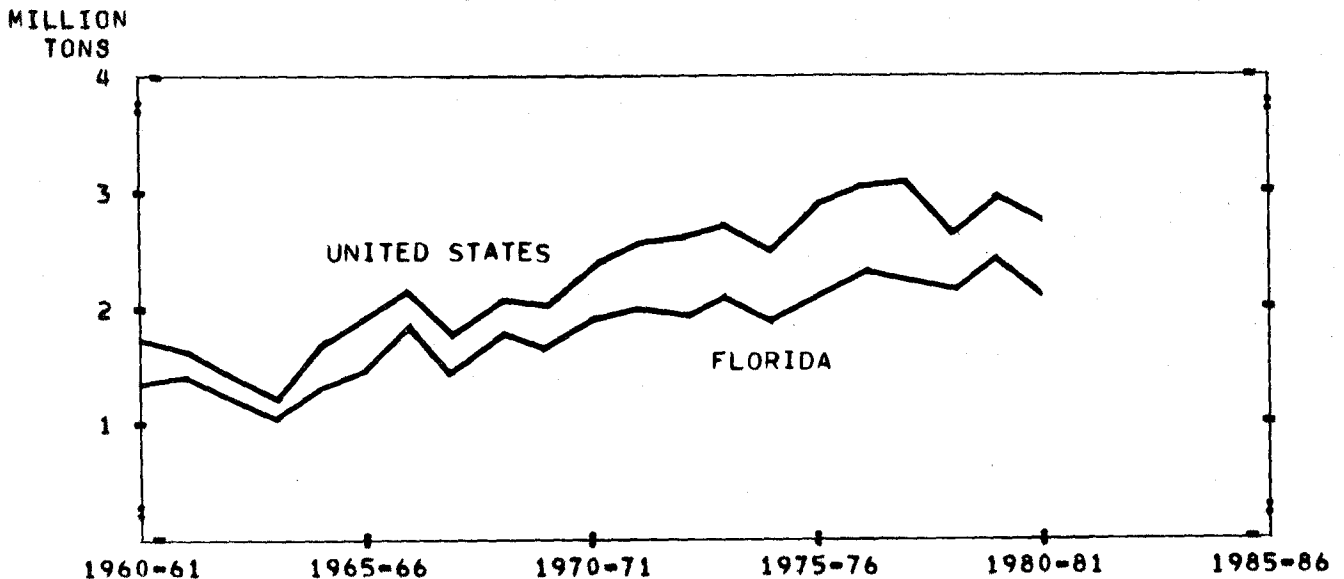
ORANGES: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1960-61 THROUGH 1980-81



**GRAPEFRUIT: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1961-62 THROUGH 1980-81**

CROP YEAR	FLORIDA		TEXAS		CALIFORNIA		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD	BEARING ACREAGE	PROD
	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
1961-62	94.0	1,479	45.3	108	9.5	92	5.8	69	154.6	1,748
1962-63	88.0	1,275	35.0	3	10.9	82	6.0	69	139.9	1,429
1963-64	83.0	1,117	36.0	20	11.9	137	6.0	103	136.9	1,377
1964-65	84.0	1,356	36.0	80	12.3	138	6.1	93	138.4	1,667
1965-66	85.8	1,483	37.0	152	12.6	161	6.7	98	142.1	1,894
1966-67	87.0	1,854	39.0	216	12.8	162	6.9	54	145.7	2,286
1967-68	87.5	1,399	41.0	112	12.8	150	7.6	120	148.9	1,781
1968-69	90.3	1,697	45.0	268	12.7	164	4.9	80	152.9	2,209
1969-70	98.7	1,590	40.0	324	12.8	171	6.1	101	157.6	2,186
1970-71	107.2	1,824	37.6	404	12.1	164	6.3	81	163.2	2,473
1971-72	112.6	1,999	35.0	368	12.6	179	6.4	81	166.6	2,627
1972-73	114.6	1,930	35.0	472	13.1	189	8.0	85	170.7	2,676
1973-74	115.8	2,044	35.0	428	14.3	154	8.2	66	173.3	2,692
1974-75	115.4	1,897	33.1	292	15.8	226	9.3	89	173.6	2,504
1975-76	117.9	2,088	33.1	428	16.4	234	9.6	100	177.0	2,850
1976-77	119.3	2,190	35.1	496	16.6	250	10.2	96	181.2	3,032
1977-78	120.3	2,184	35.1	476	17.2	274	9.8	96	182.4	3,030
1978-79	124.6	2,125	39.8	360	19.7	200	10.8	72	194.9	2,757
1979-80	126.4	2,329	39.8	316	21.5	245	10.4	96	198.1	2,986
1980-81	125.6	2,138	41.5	268	21.8	263	8.4	90	197.3	2,759

**GRAPEFRUIT: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1960-61 THROUGH 1980-81**



FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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 ROUND ORANGES							
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	67,243	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	3.72	768,877
1980-81	573.4	301	172,400	8,276	164,124	4.46	770,109
EARLY & MIDSEASON ORANGES							
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	3.59	423,324
1980-81	297.2	355	105,600	5,788	99,812	4.00	422,648

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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							
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	3.89	345,553
1980-81	276.2	226	66,800	2,488	64,312	5.20	347,461
LIMES							
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
1980-81	5.5	218	1,200	697	503	6.58	7,891

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
 PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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 GRAPEFRUIT							
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	3.31	181,208
1980-81	125.6	400	50,300	17,167	33,133	3.65	183,376
SEEDY GRAPEFRUIT							
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	3.04	24,016
1980-81	19.6	372	7,300	69	7,231	2.83	20,659

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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
WHITE SEEDLESS GRAPEFRUIT							
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	3.12	97,086
1980-81	66.6	426	28,400	8,195	20,205	3.51	99,618
PINK SEEDLESS GRAPEFRUIT							
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	3.80	60,106
1980-81	39.4	371	14,600	8,903	5,697	4.32	63,099

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
 PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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		
TEMPLES							
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	2.89	17,356
1980-81	17.7	203	3,600	1,107	2,493	4.00	14,397
TANGELOS							
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	2.87	18,351
1980-81	16.8	292	4,900	2,056	2,844	3.25	15,927

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1961-62 THROUGH 1980-81 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	TANGERINES				
1961-62	15.4	260 <i>4200</i>	4,000	2,765	1,235	2.04	8,200
1962-63	13.9	144 <i>3100</i>	2,000	1,600	400	3.02	6,052
1963-64	12.0	300 <i>3970</i>	3,600	2,467	1,133	3.18	11,490
1964-65	12.5	300 <i>3690</i>	3,750	2,581	1,169	2.68	10,060
1965-66	12.9	279 <i>4075</i>	3,600	2,732	868	2.14	7,693
1966-67	13.4	306 <i>4775</i>	4,100	3,032	1,068	1.06	4,340
1967-68	14.8	189 <i>3350</i>	2,800	2,134	666	4.29	12,022
1968-69	16.1	211 <i>4500</i>	3,400	2,327	1,073	2.55	8,685
1969-70	16.6	161 <i>3980</i>	3,000	2,383	617	2.23	6,697
1970-71	20.0	185 <i>4670</i>	3,700	2,661	1,039	1.88	6,970
1971-72	19.3	166 <i>4860</i>	3,200	2,228	972	2.97	9,497
1972-73	19.4	155 <i>3900</i>	3,000	2,018	982	2.37	7,123
1973-74	19.1	147 <i>4300</i>	2,800	2,055	745	2.82	7,885
1974-75	19.4	160 <i>4750</i>	3,100	2,211	889	3.05	9,463
1975-76	18.0	189 <i>5450</i>	3,400	2,362	1,038	3.02	10,251
1976-77	17.9	184 <i>4650</i>	3,300	2,317	983	3.29	10,855
1977-78	16.5	194 <i>5070</i>	3,200	1,901	1,299	4.79	15,339
1978-79	15.9	220 <i>5270</i>	3,500	1,891	1,609	4.99	17,465
1979-80	15.2	257 <i>6700</i>	3,900	2,339	1,561	4.25	16,594
1980-81	15.0	200 <i>4100</i>	3,000	1,905	1,095	5.15	15,442
HONEY TANGERINES							
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	5.48	15,342
1980-81	8.0	138	1,100	273	827	3.85	4,234

1/ 1980-81 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1975-76 THROUGH 1980-81 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

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	54,750	218,880	273,630	3.82	3.33	3.42	208,828	727,797	936,625
1980-81	51,486	194,094	245,580	5.13	3.70	4.00	264,073	717,173	981,246

FLORIDA ORANGES

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	4.16	3.70	3.72	45,720	723,157	768,877
1980-81	8,276	164,124	172,400	5.79	4.40	4.46	47,927	722,182	770,109

CALIFORNIA ORANGES

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	39,480	19,920	59,400	3.74	-.10	2.45	147,608	-1,996	145,612
1980-81	38,680	27,570	66,250	5.11	-.27	2.87	197,471	-7,336	190,135

TEXAS ORANGES

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
1980-81	2,850	1,480	4,330	4.13	3.07	3.76	11,770	4,544	16,314

ARIZONA ORANGES

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
1980-81	1,680	920	2,600	4.11	-.71	2.41	6,905	-2,217	4,688

1/ 1980-81 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1975-76 THROUGH 1980-81 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

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	4.46	3.54	3.59	28,883	394,441	423,324
1980-81	5,788	99,812	105,600	5.25	3.93	4.00	30,387	392,261	422,648

FLORIDA LATE (VALENCIA) ORANGES

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	3.73	3.90	3.89	16,837	328,716	345,553
1980-81	2,488	64,312	66,800	7.05	5.13	5.20	17,540	329,921	347,461

CALIFORNIA NAVELS AND MISCELLANEOUS ORANGES

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	4.00	-.39	2.53	86,800	-4,251	82,549
1980-81	24,430	14,320	38,750	4.70	-1.16	2.53	114,821	-16,611	98,210

CALIFORNIA VALENCIA ORANGES

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	17,780	9,020	26,800	3.42	.25	2.35	60,808	2,255	63,063
1980-81	14,250	13,250	27,500	5.80	.70	3.34	82,650	9,275	91,925

FLORIDA TEMPLES

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	2.67	2.89	8,769	8,587	17,356
1980-81	1,107	2,493	3,600	6.70	2.80	4.00	7,417	6,980	14,397

1/ 1980-81 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY
TYPES, BY STATES, CROP YEARS 1975-76 THROUGH 1980-81 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

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	2.35	3.01	114,536	105,208	219,744
1980-81	27,907	39,953	67,860	5.16	2.41	3.54	143,768	96,510	240,278

FLORIDA GRAPEFRUIT

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	2.85	3.31	80,422	100,786	181,208
1980-81	17,167	33,133	50,300	5.25	2.82	3.65	89,791	93,585	183,376

CALIFORNIA GRAPEFRUIT

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
1980-81	4,490	3,570	8,060	6.44	-.44	3.39	28,916	-1,571	27,345

TEXAS GRAPEFRUIT

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
1980-81	4,650	2,050	6,700	3.70	2.31	3.27	17,205	4,736	21,941

ARIZONA GRAPEFRUIT

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	3.93	-.42	1.49	5,188	- 706	4,482
1980-81	1,600	1,200	2,800	4.91	-.20	2.72	7,856	- 240	7,616

1/ 1980-81 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY
TYPES, BY STATES, CROP YEARS 1976-77 THROUGH 1980-81 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

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	6.20	1.34	4.25	14,502	2,092	16,594
1980-81	1,905	1,095	3,000	7.60	.88	5.15	14,478	964	15,442

CALIFORNIA TANGERINES

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	5.30	-1.62	1.67	4,161	-1,401	2,760
1980-81	760	1,100	1,860	6.00	-2.48	.98	4,560	-2,728	1,832

ARIZONA TANGERINES

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
1980-81	400	300	700	7.10	-2.38	3.04	2,840	-714	2,126

FLORIDA HONEY TANGERINES

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	8.65	1.98	5.48	12,707	2,635	15,342
1980-81	273	827	1,100	12.30	1.06	3.85	3,358	876	4,234

FLORIDA TANGELOS

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	4.64	2.17	2.87	8,384	9,967	18,351
1980-81	2,056	2,844	4,900	4.80	2.13	3.25	9,869	6,058	15,927

FLORIDA K-EARLY CITRUS FRUIT

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	.17	3.77	2,235	28	2,263
1980-81	454	146	600	4.22	-.09	3.17	1,916	- 13	1,903

1/ 1980-81 PRELIMINARY.

ACID FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1975-76 THROUGH 1980-81 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

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
1980-81	697	503	1,200	12.70	-1.91	6.58	8,852	-961	7,891

CALIFORNIA LEMONS

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	9.00	1.02	5.13	82,080	8,752	90,832
1980-81	9,150	15,650	24,800	6.02	-2.02	.95	55,083	-31,613	23,470

ARIZONA LEMONS

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
1980-81	2,240	4,760	7,000	4.30	-.24	1.21	9,632	-1,142	8,490

1/ 1980-81 PRELIMINARY.

FLORIDA LEMONS: BEARING ACREAGE, PRODUCTION, AND SEASON AVERAGE ON-TREE PRICES FOR CROP YEARS 1973 THROUGH 1980

SEASON	TRUE LEMONS			MEYER LEMONS			ALL LEMONS			
	BEARING ACRES	PROD BOXES	PRICE PER BOX DOLS	BEARING ACRES	PROD BOXES	PRICE PER BOX DOLS	BEARING ACRES	PROD BOXES	PRICE PER BOX DOLS	VALUE OF PROD DOLS
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	3.8	770	8.90	1.3	480	2.50	5.1	1,250	6.45	8,063
1980	3.8	850	7.90	1.3	630	3.95	5.1	1,480	6.20	9,176

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

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF ORANGES AND ALL CITRUS FEEDS,
1966-67 THROUGH 1980-81

YEAR	ORANGES						ALL CITRUS			
	CONCENTRATED JUICE		CHILLED JUICE		CANNED JUICE		CANNED SECTIONS		FEED	MOLASSES
	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	PRODUCT USED	
	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		
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	172,985	129,123	124,953	22,793	13,222	6,511	15	886	20	
1979-80	231,210	173,229	134,782	24,430	13,869	6,656	18	1,091	36	
1980-81	174,537	144,322	95,700	19,640	12,914	5,994	19	988	35	

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF GRAPEFRUIT, TANGERINE, AND OTHER PRODUCTS, 1966-67 THROUGH 1980-81

YEAR	CONCENTRATED JUICE			CANNED PRODUCTS						
	GRAPEFRUIT		TANGERINE	BLENDED		GRAPEFRUIT		TANGERINE	BLENDED	CITRUS
	PROD USED	PROD USED	PROD	PROD	PROD	PROD	PROD	PROD	PROD	
	1,000 GALS	1,000 BOXES	1,000 GALS				1,000 CASES 1/			
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	19,441	18,506	2,142	1	16,604	1,966	17	1,314	74	
1980-81	20,763	19,490	1,175	3	14,135	1,671	9	984	79	

1/ EQUIVALENT CASES OF 24 NO. 2 CANS. SOURCE: SEE PAGE 48, DATA SOURCES, ITEM 3.
2/ 43.4 DEGREES BRIX

FLORIDA GRAPEFRUIT: PRODUCTION BY TYPES, BY AREAS OF PRODUCTION,
CROP YEARS 1971-72 THROUGH 1980-81

CROP YEAR	WHITE SEEDLESS			PINK SEEDLESS			SEEDY		
	STATE	INDIAN:		STATE	INDIAN:		STATE	INDIAN:	
		INTERIOR:	RIVER:		INTERIOR:	RIVER:		INTERIOR:	RIVER:
1,000 BOXES									
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	13,500	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
1980-81	28,400	16,000	12,400	14,600	6,700	7,900	7,300	7,100	200

FLORIDA GRAPEFRUIT: SEASON AVERAGE ON-TREE PRICES PER BOX, BY UTILIZATION OF
SALES AND AREA OF PRODUCTION, BY TYPES, CROP YEARS
1975-76 THROUGH 1980-81 1/

CROP YEAR AND AREA	WHITE SEEDLESS			PINK SEEDLESS		
	FRESH	PROCESSING	ALL SALES	FRESH	PROCESSING	ALL SALES
DOLLARS						
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	2.94	2.97	3.93	2.26	3.12
INDIAN RIVER	3.86	2.92	3.35	5.08	2.09	4.54
STATE AVERAGE	3.60	2.93	3.12	4.61	2.21	3.80
1980-81						
INTERIOR	4.17	2.99	3.17	4.90	2.19	3.28
INDIAN RIVER	4.94	3.07	3.94	6.10	1.90	5.20
STATE AVERAGE	4.71	3.02	3.51	5.75	2.09	4.32

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1976-77 THROUGH 1980-81 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

EARLY AND MIDSEASON ORANGES

ALL METHODS OF SALE

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	--	4.00	3.54	3.55	3.55	3.70	3.59
1980-81	--	4.42	4.07	3.93	4.01	--	4.00

SALES FOR FRESH USE

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	--	4.95	4.90	3.55	3.60	3.75	4.46
1980-81	--	5.45	5.35	3.05	7.55	--	5.25

SALES FOR PROCESSING

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	--	3.45	3.40	3.55	3.55	3.70	3.54
1980-81	--	3.60	3.90	3.95	3.95	--	3.93

CROP YEAR	FEB	MAR	APR	MAY	JUN	JUL	SEASON AVERAGE
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DOLLARS

LATE (VALENCIA) ORANGES

ALL METHODS OF SALE

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	--	3.71	3.82	3.94	3.97	3.99	3.89
1980-81	--	4.42	5.07	5.59	5.60	--	5.20

SALES FOR FRESH USE

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	--	3.75	3.25	3.55	4.65	4.90	3.73
1980-81	--	6.75	6.85	7.05	7.85	--	7.05

SALES FOR PROCESSING

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	3.85	3.95	3.95	3.85	3.90
1980-81	--	4.30	5.00	5.55	5.50	--	5.13

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1976-77 THROUGH 1980-81 1/

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

DOLLARS

WHITE SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	-- 3.71	3.23	3.13	2.92	2.93	3.00	3.19	3.59	--	3.12	
1980-81	-- 3.60	2.80	2.95	2.91	3.23	3.77	4.50	4.51	6.24	3.51	

SALES FOR FRESH USE

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	
1980-81	-- 4.58	3.50	3.71	3.96	5.02	4.95	5.54	5.74	6.24	4.71	

SALES FOR PROCESSING

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	-- 3.15	3.00	2.85	2.80	2.80	2.90	3.05	3.15	--	2.93	
1980-81	-- 1.47	2.37	2.67	2.47	2.77	3.47	3.97	2.77	--	3.02	

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

DOLLARS

PINK SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	-- 4.38	4.27	4.09	3.40	3.49	3.43	3.58	4.38	--	3.80	
1980-81	-- 4.45	3.74	3.97	3.90	3.64	4.58	5.69	6.12	8.35	4.32	

SALES FOR FRESH USE

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	--	4.61	
1980-81	-- 5.52	4.65	4.97	5.30	6.05	6.25	6.95	7.35	8.35	5.75	

SALES FOR PROCESSING

CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	AVERAGE
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	-- 1.15	2.35	2.10	2.15	2.20	2.25	2.30	2.35	--	2.21	
1980-81	-- .86	.96	1.76	1.96	2.06	2.96	2.46	1.66	--	2.09	

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1976-77 THROUGH 1980-81 1/

CROP YEAR	APR	MAY	JUN	JUL	AUG	SEP
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DOLLARS

LIMES

ALL METHODS OF SALE

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
1980-81	43.74	9.23	1.97	1.35	2.24	8.70

SALES FOR FRESH USE

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
1980-81	58.40	11.90	4.40	4.50	9.40	19.40

SALES FOR PROCESSING

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
1980-81	-2.35	-2.05	-2.10	-1.75	-1.85	-2.00

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

LIMES

ALL METHODS OF SALE

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
1980-81	4.89	7.89	10.32	16.53	26.67	33.20	6.58

SALES FOR FRESH USE

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
1980-81	6.40	10.40	14.40	20.40	29.40	36.40	12.70

SALES FOR PROCESSING

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
1980-81	-2.15	-2.15	-2.15	-2.15	-2.00	-1.95	-1.91

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1976-77 THROUGH 1980-81 1/

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

TEMPLES

ALL METHODS OF SALE

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	--	--	2.37	2.88	2.94	--	--	--	2.89
1980-81	--	--	3.73	4.23	3.97	--	--	--	4.00

SALES FOR FRESH USE

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
1980-81	--	--	5.20	8.00	8.40	--	--	--	6.70

SALES FOR PROCESSING

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	--	--	2.65	2.65	2.70	--	--	--	2.67
1980-81	--	--	2.45	2.70	3.20	--	--	--	2.80

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

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	--	4.40	3.03	3.77	--	3.62	2.92	2.74	2.37	2.87
1980-81	--	3.39	2.29	3.17	--	3.78	3.12	2.80	4.78	3.25

SALES FOR FRESH USE

SALES FOR FRESH USE

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	5.75	5.15	--	5.15	4.05	5.55	3.95	4.64
1980-81	--	4.40	3.30	4.22	--	5.40	4.10	4.80	8.50	4.80

SALES FOR PROCESSING

SALES FOR PROCESSING

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	--	.10	.25	.17	--	1.90	2.15	2.20	2.25	2.17
1980-81	--	.40	.60	.09	--	1.70	2.20	2.20	2.45	2.13

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1976-77 THROUGH 1980-81 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

TANGERINES

ALL METHODS OF SALE

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	7.57	4.92	4.16	2.66	--	--	4.25
1980-81	5.91	5.57	5.29	3.14	--	--	5.15

SALES FOR FRESH USE

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	9.50	6.30	5.80	4.80	--	--	6.20
1980-81	8.60	7.70	7.90	4.30	--	--	7.60

SALES FOR PROCESSING

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	1.35	1.25	1.25	1.45	--	--	1.34
1980-81	.50	.35	.80	2.20	--	--	.88

CROP YEAR	DEC	JAN	FEB	MAR	APR	MAY	SEASON AVERAGE
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DOLLARS

HONEY TANGERINES

ALL METHODS OF SALE

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	--	4.76	5.51	4.95	6.88	--	5.48
1980-81	--	1.44	3.92	8.23	--	--	3.85

SALES FOR FRESH USE

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	--	8.65	8.45	8.35	9.45	--	8.65
1980-81	--	12.20	12.20	12.50	--	--	12.30

SALES FOR PROCESSING

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	--	1.85	1.95	2.00	2.10	--	1.98
1980-81	--	.65	.95	3.15	--	--	1.06

1/ 1980-81 PRELIMINARY.

FLORIDA CITRUS: ESTIMATED COUNTY PRODUCTION FOR 1980-81 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	2,006	1,925	3,931	52	1,007	1,059	215	5,205
BROWARD	109	353	462	3	79	82	27	571
INDIAN RIVER	2,692	2,394	5,586	51	9,013	9,064	509	15,159
MARTIN	3,077	4,222	7,299	56	1,897	1,953	402	9,654
PALM BEACH	1,561	1,113	2,674	52	1,260	1,312	620	4,606
ST. LUCIE	4,055	5,358	9,413	57	9,037	9,094	1,216	19,723
TOTAL	13,500	15,865	29,365	271	22,293	22,564	2,989	54,918

UPPER INTERIOR

LAKE	14,640	7,413	22,053	588	3,947	4,535	3,136	29,724
MARION	2,884	249	3,133	37	151	188	97	3,418
ORANGE	7,130	3,110	10,240	177	777	954	1,062	12,256
OSCEOLA	2,119	886	3,005	66	282	348	238	3,591
PUTNAM	611	94	705	9	7	16	51	772
SEMINOLE	1,243	279	1,522	16	73	89	210	1,821
SUMTER	281	116	397	2	3	5	2	404
VOLUSIA	1,765	505	2,270	60	205	265	165	2,700
OTHER	42	9	51	--	--	--	8	59
TOTAL	30,715	12,661	43,376	955	5,445	6,400	4,969	54,745

LOWER INTERIOR

CHARLOTTE	834	921	1,755	18	94	112	57	1,924
COLLIER	1,163	473	1,636	28	183	211	49	1,896
DESOTO	5,835	3,372	9,207	219	326	545	278	10,030
GLADES	387	161	548	--	37	37	9	594
HARDEE	9,172	3,780	12,952	114	309	423	437	13,812
HENDRY	3,915	2,786	6,701	102	2,247	2,349	366	9,416
HIGHLANDS	3,416	6,365	9,781	675	1,614	2,289	979	13,049
LEE	598	609	1,207	34	132	166	26	1,399
OKEECHOBEE	462	358	820	1	416	417	47	1,284
POLK	18,318	14,850	33,168	4,053	7,416	11,469	1,959	46,596
TOTAL	44,100	33,675	77,775	5,244	12,774	18,018	4,207	100,000

WEST COAST

CITRUS	344	22	366	2	15	17	15	398
HERNANDO	1,221	307	1,528	25	39	64	85	1,677
HILLSBOROUGH	7,070	1,676	8,746	260	808	1,068	368	10,182
MANATEE	2,247	563	2,810	269	484	753	240	3,803
PASCO	5,874	1,807	7,681	135	538	673	270	8,624
PINELLAS	300	144	444	133	423	556	32	1,032
SARASOTA	229	80	309	6	181	187	25	521
TOTAL	17,285	4,599	21,884	830	2,488	3,318	1,035	26,237

TOTAL	105,600	66,800	172,400	7,300	43,000	50,300	13,200	235,900
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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

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
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

LAKE	49,169	42,313	94,703	2,108	9,878	12,311	15,763	122,777
MARION	8,881	1,373	10,464	95	311	408	612	11,484
ORANGE	22,823	17,380	41,998	517	1,637	2,234	6,441	50,673
OSCEOLA	7,619	5,664	13,916	219	909	1,131	1,410	16,457
PUTNAM	1,678	484	2,205	19	12	31	395	2,631
SEMINOLE	4,069	1,570	5,780	43	148	196	1,226	7,202
SUMTER	1,047	597	1,711	5	4	25	36	1,772
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

CHARLOTTE	2,293	3,061	5,530	55	167	222	370	6,122
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
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
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
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
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

CITRUS	939	158	1,112	4	31	35	113	1,260
HERNANDO	3,344	2,176	5,915	65	71	138	712	6,765
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
PASCO	16,507	12,787	29,971	383	1,054	1,456	1,887	33,314
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.

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

: EARLY : : : SEEDY : SEEDLESS : ALL 1/ : :
YEAR SET: AND : VALEN- : ALL 1/ : GRAPE- : GRAPE- : GRAPE- : SPECIALTY: ALL
: MIDS : CIAS : ORANGES: FRUIT : FRUIT : FRUIT : FRUIT : 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.

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

ARIZONA 1/

VARIETY	CENTRAL	WESTERN	TOTAL
VALENCIA	3,460	6,570	10,030
NAVEL AND SWEETS	5,350	280	5,630
WHITE GRAPEFRUIT	2,760	770	3,530
RED BLUSH GRAPEFRUIT	2,320	2,590	4,910
LEMONS	2,150	18,110	20,260
TANGERINE TYPES	1,820	1,460	3,280
TOTAL	17,860	29,780	47,640

1/ HARVESTED ACREAGE AS OF 1980.

CALIFORNIA 2/

YEAR SET	NAVEL AND OTHER ORANGES	VALENCIA ORANGES	WHITE GRAPEFRUIT	RED GRAPEFRUIT	LEMONS	LIMES	TANGELOS AND TANGERS	TANGERINES	ALL CITRUS
1968 & EARLIER	97,724	70,452	6,592	4,813	31,769	318	3,190	2,833	217,691
1969	4,167	978	133	1,266	3,053	12	931	160	10,700
1970	2,638	345	157	821	3,475	40	444	156	8,076
1971	1,818	403	207	655	2,166	43	250	14	5,556
1972	2,053	243	783	1,412	4,213	28	68	40	8,840
1973	872	134	759	1,922	2,114	23	74	32	5,930
1974	555	162	713	945	3,532	28	27	11	5,973
1975	550	242	360	481	2,289	3	60	55	4,040
1976	781	267	448	524	1,102	22	48	198	3,390
1977	577	168	257	362	1,053	32	42	185	2,676
1978	481	107	211	421	1,092	19	57	296	2,684
1979	357	277	209	215	1,071	13	98	180	2,420
1980	292	392	215	162	1,018	--	192	197	2,468
TOTAL	112,865	74,170	11,044	13,999	57,947	581	5,481	4,357	280,444

2/ ACREAGE AS OF 1980.

TEXAS 3/

AGE IN YEARS	ORANGES		GRAPEFRUIT					OTHER	ALL CITRUS	
	EARLY AND MIDS	VALENCIA AND CIAS	TOTAL	RUBY RED	STAR RUBY	PINK	WHITE			TOTAL
1 TO 3	302	105	407	2,318	564	11	10	2,903	--	3,310
4 TO 8	791	305	1,096	8,874	2,987	60	35	11,956	--	13,052
9 TO 12	3,278	937	4,215	5,413	681	89	95	6,278	--	10,493
13+	11,126	8,861	19,987	20,537	96	1,393	1,221	23,247	--	43,234
TOTAL	15,497	10,208	25,705	37,142	4,328	1,553	1,361	44,384	332	70,421

3/ ACREAGE AS OF JANUARY 1, 1980. 4/ INCLUDES LEMONS, LIMES, TANGELOS AND TANGERINES.

SOURCES: SEE PAGE 48, DATA SOURCE, ITEM 4.

Oranges: Number of cartons received at 41 U. S. cities and 5 Canadian cities,
September 1, 1980 through July 31, 1981 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
1,000 cartons												
U. S. Cities:												
Albany, N. Y.	--	33	43	213	--	--	--	--	--	1	43	247
Atlanta, Ga.	--	508	3	195	--	1	--	14	--	1	3	719
Baltimore, Md.	--	411	137	442	--	2	--	15	--	1	137	871
Birmingham, Ala.	--	272	3	81	--	1	--	6	--	--	3	360
Boston, Mass.	--	288	2,109	275	43	3	--	--	--	4	2,152	570
Buffalo, N. Y.	--	42	227	171	3	1	--	2	--	--	230	216
Chicago, Ill.	--	279	1,612	1,017	--	3	--	41	--	12	1,612	1,352
Cincinnati, O.	--	163	102	380	--	14	--	11	--	3	102	571
Cleveland, O.	--	166	38	724	--	3	--	1	--	2	38	896
Columbia, S. C.	--	436	--	81	--	3	--	--	--	--	--	520
Dallas, Tex.	--	17	20	622	--	85	--	310	--	8	20	1,042
Denver, Colo.	--	8	--	713	--	14	--	53	--	4	--	792
Detroit, Mich.	--	206	378	725	--	4	--	15	--	4	378	954
Fort Worth, Tex.	--	20	--	84	--	1	--	26	--	2	--	133
Houston, Tex.	--	33	3	678	--	2	--	334	--	12	3	1,059
Indianapolis, Ind.	--	67	--	223	--	--	--	11	--	--	--	301
Kansas City, Mo.	--	21	80	664	--	37	--	23	--	--	80	745
Los Angeles, Cal.	--	15	--	4,112	--	55	--	309	--	4	--	4,495
Louisville, Ky.	--	122	3	137	--	6	--	7	--	--	3	272
Memphis, Tenn.	--	46	5	167	--	6	--	26	--	--	5	245
Miami, Fla.	--	442	70	113	10	--	--	--	--	--	80	555
Milwaukee, Wis.	--	28	2	193	--	3	--	4	--	--	2	228
Minneapolis-St. Paul	--	37	84	2,110	--	3	--	14	--	1	84	2,165
Nashville, Tenn.	--	96	10	90	--	--	--	9	--	--	10	195
New Orleans, La.	--	185	--	417	--	20	--	87	--	4	--	713
New York-Newark	--	1,696	3,408	1,035	--	3	--	5	17	6	3,425	2,745
Oklahoma City, Okla.	--	2	19	144	--	8	--	13	--	1	19	168
Philadelphia, Pa.	--	339	1,222	648	8	1	--	1	--	4	1,230	993
Pittsburgh, Pa.	--	117	230	521	--	3	--	5	--	2	230	648
Portland, Ore.	--	1	--	675	--	--	--	--	--	--	--	676
Providence, R. I.	--	24	45	62	--	--	--	--	--	1	45	87
St. Louis, Mo.	--	59	329	604	3	6	--	38	--	3	332	710
Salt Lake City, Utah	--	--	--	643	--	--	--	6	--	--	--	649
San Antonio, Tex.	--	3	1	269	--	11	--	240	--	8	1	531
San Francisco-Oakland	--	11	--	2,064	--	2	--	275	--	24	--	2,376
Seattle-Tacoma, Wash.	--	6	--	1,167	--	2	--	3	--	1	--	1,179
Total	--	6,199	10,183	22,459	67	303	--	1,904	17	113	10,267	30,978
Canadian Cities:												
Montreal, Que.	--	258	1,261	104	15	3	--	15	36	14	1,312	394
Ottawa, Ont.	--	48	135	209	--	1	--	--	--	33	135	291
Toronto, Ont.	--	390	1,716	1,331	3	9	--	--	--	156	1,719	1,886
Vancouver, B. C.	--	11	31	931	--	1	--	6	--	3	31	952
Winnipeg, Man.	--	9	71	378	5	9	--	3	--	19	76	418
Total	--	716	3,214	2,953	23	23	--	24	36	225	3,273	3,941

1/ Principal source of receipts at U.S. cities were Israel, South Africa, Uruguay and Mexico.
Source: See page 48, data sources, item 5.

Grapefruit: Number of cartons received at 41 U. S. cities and 5 Canadian cities,
September 1, 1980 through July 31, 1981 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
U. S. Cities: 1,000 cartons												
Albany, N.Y.	--	145	--	10	--	--	--	2	--	--	--	157
Atlanta, Ga.	--	249	--	49	--	2	--	11	--	--	--	311
Baltimore, Md.	--	629	3	73	--	--	--	13	--	--	3	715
Birmingham, Ala.	--	84	--	27	--	4	--	8	--	--	--	123
Boston, Mass.	1	1,060	91	18	--	--	--	--	--	--	92	1,078
Buffalo, N.Y.	--	168	5	10	--	--	--	--	--	--	5	178
Chicago, Ill.	--	381	94	116	4	1	--	148	--	11	98	657
Cincinnati, O.	--	294	--	43	--	29	--	71	--	--	--	437
Cleveland, O.	--	366	--	45	--	--	--	16	--	1	--	428
Columbia, S.C.	--	45	--	12	--	1	--	--	--	--	--	58
Dallas, Tex.	--	1	--	81	--	38	--	416	--	4	--	540
Denver, Colo.	--	171	--	124	--	7	--	196	--	3	--	501
Detroit, Mich.	--	657	24	55	--	4	--	72	--	2	24	790
Ft. Worth, Tex.	--	25	--	10	--	1	--	27	--	--	--	63
Houston, Tex.	--	10	--	147	--	4	--	453	--	--	--	614
Indianapolis, Ind.	--	114	--	34	--	--	--	45	--	--	--	193
Kansas City, Mo.	--	229	--	118	--	7	--	202	--	3	--	559
Los Angeles, Calif.	--	209	--	958	--	116	--	175	--	11	--	1,469
Louisville, Ky.	--	102	--	27	--	5	--	9	--	--	--	143
Memphis, Tenn.	--	35	--	14	--	9	--	21	--	--	--	79
Miami, Fla.	--	544	3	38	--	--	--	--	--	--	3	582
Milwaukee, Wis.	--	94	--	32	--	--	--	26	--	1	--	153
Minneapolis-St. Paul	--	270	--	229	--	1	--	168	--	9	--	677
Nashville, Tenn.	--	66	--	30	--	--	--	9	--	--	--	105
New Orleans, La.	--	74	--	52	--	16	--	36	--	1	--	179
New York-Newark	--	3,372	212	103	3	2	--	1	--	1	215	3,479
Oklahoma City, Okla.	--	13	--	21	--	16	--	48	--	2	--	100
Philadelphia, Pa.	--	790	25	48	--	--	--	1	--	1	25	840
Pittsburgh, Pa.	--	337	--	75	--	3	--	7	--	--	--	422
Portland, Ore.	--	73	--	142	--	7	--	39	--	2	--	263
Providence, R. I.	--	70	--	1	--	--	--	--	--	--	--	71
St. Louis, Mo.	--	212	3	51	--	8	--	173	--	13	3	457
Salt Lake City, Utah	--	17	--	76	--	13	--	163	--	2	--	271
San Antonio, Tex.	--	3	--	35	--	9	--	177	--	5	--	229
San Francisco-Oakland	--	169	--	598	--	12	--	286	--	21	--	1,086
Seattle-Tacoma, Wash.	1	197	--	203	--	49	--	90	--	4	1	543
Total	2	11,275	460	3,705	7	364	--	3,109	--	97	469	18,550
Canadian Cities:												
Montreal, Que.	--	644	102	31	--	1	--	5	13	15	115	696
Ottawa, Ont.	--	175	3	25	--	3	--	--	--	6	3	209
Toronto, Ont.	--	773	62	251	--	1	--	3	--	16	62	1,044
Vancouver, B. C.	--	100	1	173	--	3	--	26	--	9	1	311
Winnipeg, Man.	--	58	--	54	--	5	--	52	--	10	--	179
Total	--	1,750	168	534	--	13	--	86	13	56	181	2,439

Source: See page 48, data sources, item 5.

1/ Principal source of receipts at U. S. cities was Mexico.

Tangerines: Number of cartons received at 41 U. S. cities
September 1, 1980 through July 31, 1981 by source

City	Florida		California		Arizona		Texas		Others 1/		Total	
	Rail	Truck	Rail	Truck	Rail	Truck	Rail	Truck	Rail & Boat	Truck	Rail & Boat	Truck
1,000 cartons												
U.S. Cities:												
Albany, N.Y.	--	20	--	--	--	--	--	--	--	--	--	20
Atlanta, Ga.	--	81	--	4	--	--	--	--	--	--	--	85
Baltimore, Md.	--	108	--	10	--	--	--	--	--	7	--	125
Birmingham, Ala.	--	56	--	10	--	--	--	1	--	1	--	68
Boston, Mass.	--	200	10	1	3	12	--	--	--	10	13	223
Buffalo, N.Y.	--	32	--	5	--	--	--	1	--	3	--	41
Chicago, Ill.	--	107	13	6	--	--	--	--	--	71	13	184
Cincinnati, O.	--	88	--	--	--	1	--	--	--	12	--	101
Cleveland, O.	--	101	--	--	--	--	--	--	--	8	--	109
Columbia, S.C.	--	20	--	2	--	1	--	--	--	--	--	23
Dallas, Tex.	--	13	--	17	--	1	--	1	--	35	--	67
Denver, Colo.	--	2	--	54	--	--	--	--	--	22	--	78
Detroit, Mich.	--	127	--	--	--	--	--	--	--	47	--	174
Ft. Worth, Tex.	--	3	--	3	--	--	--	--	--	1	--	7
Houston, Tex.	--	44	--	--	--	--	--	--	--	32	--	76
Indianapolis, Ind.	--	39	--	--	--	--	--	3	--	1	--	43
Kansas City, Mo.	--	13	--	31	--	1	--	--	--	10	--	55
Los Angeles, Calif.	--	6	--	256	--	178	--	--	--	10	--	450
Louisville, Ky.	--	32	--	--	--	--	--	--	--	--	--	32
Memphis, Tenn.	--	7	--	4	--	2	--	5	--	--	--	18
Miami, Fla.	--	75	--	8	--	--	--	--	--	--	--	83
Milwaukee, Wis.	--	15	--	--	--	--	--	--	--	2	--	17
Minneapolis-St. Paul	--	17	--	44	--	1	--	4	--	2	--	68
Nashville, Tenn.	--	18	--	9	--	--	--	--	--	--	--	27
New Orleans, La.	--	31	--	24	--	34	--	1	--	1	--	91
New York-Newark	--	916	--	2	--	--	--	--	--	9	--	927
Oklahoma City, Okla.	--	1	--	8	--	2	--	2	--	--	--	13
Philadelphia, Pa.	--	131	2	12	--	--	--	--	--	8	2	151
Pittsburgh, Pa.	--	87	--	3	--	--	--	--	--	6	--	96
Portland, Ore.	--	--	--	43	--	1	--	--	--	2	--	46
Providence, R.I.	--	26	--	1	--	--	--	--	--	--	--	27
St. Louis, Mo.	--	50	--	1	--	--	--	--	--	17	--	68
Salt Lake City, Utah	--	--	--	38	--	1	--	--	--	--	--	39
San Antonio, Tex.	--	--	--	6	--	20	--	11	--	24	--	61
San Francisco-Oakland	--	18	--	185	--	6	--	--	--	6	--	215
Seattle-Tacoma, Wash.	--	11	--	52	--	8	--	--	--	--	--	71
Total	--	2,495	25	839	3	269	--	29	--	347	28	3,979

1/ Principal source of receipts at U. S. cities was Mexico.

Source: See page 48, data source, item 5.

Tangelos & Temples: Number of cartons received at 41 U. S. cities,
September 1, 1980 through July 31, 1981 by source

City	Tangelos				Temples			
	Florida	Arizona California	Texas	Mexico	Total	Florida	Other	Total
1,000 cartons								
U.S. Cities:								
Albany, N. Y.	18	1	--	--	19	16	--	16
Atlanta, Ga.	61	1	--	--	62	31	--	31
Baltimore, Md.	97	15	--	--	112	50	--	50
Birmingham, Ala.	25	1	--	--	26	9	--	9
Boston, Mass.	102	14	--	--	116	64	--	64
Buffalo, N. Y.	21	2	--	--	23	18	--	18
Chicago, Ill.	74	32	--	1	107	66	--	66
Cincinnati, O.	72	10	--	--	82	19	--	19
Cleveland, O.	85	6	1	--	92	27	--	27
Columbia, S. C.	--	--	--	--	--	--	--	--
Dallas, Tex.	16	35	1	--	52	4	--	4
Denver, Colo.	18	30	--	--	48	--	--	--
Detroit, Mich.	114	12	--	--	126	68	--	68
Fort Worth, Tex.	3	2	--	--	5	--	--	--
Houston, Tex.	34	--	--	--	34	6	--	6
Indianapolis, Ind.	32	1	--	--	33	8	--	8
Kansas City, Mo.	21	9	--	1	31	--	--	--
Los Angeles, Cal.	--	12	--	--	12	--	--	--
Louisville, Ky.	30	3	--	--	33	8	--	8
Memphis, Tenn.	6	--	--	--	6	5	--	5
Miami, Fla.	42	3	--	--	45	30	--	30
Milwaukee, Wis.	12	2	--	--	14	3	--	3
Minneapolis-St. Paul	12	11	--	--	23	--	--	--
Nashville, Tenn.	20	1	--	--	21	1	--	1
New Orleans, La.	26	4	--	--	30	9	--	9
New York-Newark	340	35	--	--	375	176	--	176
Oklahoma City, Okla.	6	3	--	--	9	--	--	--
Philadelphia, Pa.	110	17	1	--	128	72	--	72
Pittsburgh, Pa.	63	4	--	--	67	44	--	44
Portland, Ore.	--	18	--	--	18	--	--	--
Providence, R. I.	12	--	--	--	12	8	--	8
St. Louis, Mo.	30	7	--	--	37	16	--	16
Salt Lake City, Utah	--	14	--	--	14	--	--	--
San Antonio, Tex.	1	25	2	--	28	--	--	--
San Francisco-Oakland	1	69	--	--	70	--	--	--
Seattle-Tacoma, Wash.	8	19	--	--	27	--	--	--
Total	1,512	418	5	2	1,937	758	--	758

Source: See page 48, data sources, items.

Oranges: Total fresh shipments in U. S. and to Canada by states
of origin and imports to U. S., monthly for crop years 1976-77 to 1980-81

Crop year	Sep.	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
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
1980-81	36	675	2,691	4,711	1,209	1,231	1,116	996	982	434	73	26	14,180
Arizona													
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
1980-81	--	--	543	282	146	139	263	412	513	71	6	--	2,375
California 1/													
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
1980-81	3,725	2,546	3,168	4,873	5,907	5,849	6,972	7,129	7,641	4,571	3,559	2,635	58,575
Texas													
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
1980-81	--	220	640	1,144	738	766	699	265	1	--	--	--	4,473
Mexico 2/													
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
1980-81	--	49	61	74	65	49	12	16	--	--	--	--	326
Other countries													
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
1980-81	--	--	--	6	7	7	13	9	5	--	--	--	47
Total													
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
1980-81	3,761	3,490	7,103	11,090	8,072	8,041	9,075	8,827	9,142	5,076	3,638	2,661	79,976

1/ Includes small quantity tangelos and tangerines.

2/ See page 37 for footnote.

Source: See page 48, 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 1976-77 to 1980-81

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
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
1980-81	52	2,783	3,014	3,419	2,721	2,745	3,048	2,531	1,582	362	27	1	22,285
Arizona													
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
1980-81	--	63	95	74	226	150	280	440	668	323	--	--	2,319
California													
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
1980-81													Data unavailable
Texas													
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
1980-81	--	247	1,049	1,478	1,452	1,323	881	309	15	--	--	--	6,754
Mexico 1/													
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
1980-81	73	167	--	1	2	6	2	--	--	--	--	--	251
Other countries													
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	--	--	--	--	--	--	--	--	--	--	--	--	--
1980-81	--	--	--	--	--	--	--	--	--	--	--	--	--
Total													
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/
1980-81	125	3,260	4,158	4,972	4,401	4,224	4,211	3,280	2,265	685	27	1	31,609 2/

1/ See page 37 for footnote.

2/ Not comparable with earlier years -- California data unavailable.

Source: See page 48, data sources, item 5

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 1976-77 to 1980-81

Crop Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Tangerines													
Florida													
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
1980-81	6	617	1,098	1,579	461	277	158	25	--	--	--	--	4,221
Arizona													
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
1980-81	--	--	87	204	425	245	114	41	3	--	--	--	1,119
Texas													
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
1980-81	--	--	--	5	--	--	--	--	--	--	--	--	5
Mexico 1/													
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
1980-81	1	78	155	252	86	27	--	--	--	--	--	--	599
Tangelos: Florida													
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
1980-81	--	80	1,027	1,880	607	166	--	--	--	--	--	--	3,760
Temples: Florida													
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
1980-81	--	--	--	31	924	762	156	9	1	--	--	--	1,883
K-Early: Florida													
1976-77	112	693	36	--	--	--	--	--	--	--	--	--	841
1977-78	16	724	107	--	--	--	--	--	--	--	--	--	847
1978-79	7	758	184	--	--	--	--	--	--	--	--	--	949
1979-80	9	689	151	--	--	--	--	--	--	--	--	--	849
1980-81	20	729	144	--	--	--	--	--	--	--	--	--	893

1/ See page 37 for footnote.

Source: See page 48, 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 1976-77 to 1980-81

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
1976-77	--	2	7	13	2	--	--	--	1	--	--	--	25
1977-78	--	--	2	--	--	--	--	--	--	--	--	--	2
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	12	--	21	19	5	--	--	--	57
1980-81	--	--	--	--	--	--	--	--	--	4	--	--	4
Arizona													
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
1980-81	--	--	3	6	--	6	--	--	--	--	--	--	15
California													
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
1980-81	69	21	7	10	10	19	22	56	24	64	106	45	453
Texas													
1976-77	--	--	--	--	--	--	--	--	--	--	--	--	--
1977-78	--	--	--	--	--	--	--	--	--	--	--	--	--
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
1980-81	--	--	--	--	--	--	--	--	--	--	--	--	--
Total													
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
1980-81	69	21	10	16	10	25	22	56	24	68	106	45	472

Source: See page 48, data sources, item 5.

Footnote 2/ for page 34, 1/ for pages 35 and 36. 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 34 thru 36 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 exclude Canadian shipments.

Oranges, Tangelos and Temples: Total fresh shipments exported by states
of origin, monthly for crop years 1976-77 to 1980-81

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Oranges													
Florida													
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
1980-81	--	9	24	9	11	11	27	56	98	50	15	4	314
Arizona													
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
1980-81	--	--	6	8	--	4	252	452	176	28	1	--	927
California													
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
1980-81	964	519	416	721	1,319	996	1,251	1,390	2,319	2,489	1,998	1,466	15,848
Total 1/													
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
1980-81	964	528	446	738	1,331	1,017	1,530	1,900	2,593	2,567	2,014	1,470	17,098
Tangelos: Florida													
1976-77	--	--	4	--	--	--	--	--	--	--	--	--	4
1977-78	--	--	--	--	--	2	--	--	--	--	--	--	2
1978-79	--	--	--	--	--	--	--	--	--	--	--	--	--
1979-80	--	--	--	--	--	--	--	--	--	--	--	--	--
1980-81	--	--	--	2	--	--	--	--	--	--	--	--	2
Temples: Florida													
1976-77	--	--	--	--	7	--	--	--	--	1	--	--	8
1977-78	--	--	--	--	58	18	4	--	--	--	--	--	80
1978-79	--	--	--	--	16	58	17	--	--	--	--	--	91
1979-80	--	--	--	--	60	11	2	--	--	--	--	--	73
1980-81	--	--	--	--	2	2	--	--	--	--	--	--	4

1/ Includes small quantity from Texas.

Source: See page 48, data sources, item 5.

Grapefruit and Tangerines: Total fresh shipments exported by states
of origin, monthly for crop years 1976-77 to 1980-81

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Grapefruit													
Florida													
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
1980-81	78	962	836	698	1,245	1,902	2,371	2,243	324	1	--	--	10,660
Arizona													
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	--	--	--	--	--	--	--	--	--	--	--	--	--
1980-81	--	--	--	--	--	--	--	--	3	2	--	--	5
California													
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												
1980-81	Data unavailable												
Texas													
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
1980-81	--	23	209	135	277	195	57	5	--	--	--	--	901
Total													
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 1/
1980-81	78	985	1,045	833	1,522	2,097	2,428	2,248	327	3	--	--	11,566 1/
Tangerines: Florida													
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
1980-81	--	2	9	8	2	4	6	--	--	--	--	--	31

1/ Not comparable with earlier years, California data unavailable.

Source: See page 48, data sources, item 5.

Florida citrus sales: Cartons of Florida citrus sold and average price paid at terminal market auctions, by types of fruit and districts, crop years 1971-72 through 1980-81

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							
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
1980-81	6.36	272	6.31	233	6.66	39	14.3
Temples							
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
1980-81	6.74	81	6.72	47	6.76	34	42.0
Grapefruit							
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
1980-81	5.67	1,120	4.77	52	5.71	1,068	95.4
Tangerines							
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
1980-81	7.39	405	7.26	381	9.54	24	5.9

Citrus: U. S. fresh exports, by months, crop year 1980-81

Country	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Total
1,000 cartons													
Oranges													
Canada	399	390	435	332	439	581	654	775	999	932	933	602	7,471
Hong Kong	649	767	409	300	170	409	584	346	597	523	417	402	5,573
Japan	468	216	127	54	64	95	150	111	241	309	720	774	3,329
Singapore	133	123	50	78	48	61	80	71	88	134	89	97	1,052
Netherlands	264	234	84	1	--	--	--	29	93	87	24	134	950
United Kingdom	136	108	28	1	--	--	1	2	36	93	13	85	503
Belgium-Luxemburg	102	111	28	--	--	--	--	4	31	35	79	58	448
Malaysia	38	20	1	2	3	24	40	32	32	82	50	36	360
New Zealand	--	1	--	--	--	--	--	53	103	28	91	11	287
France	68	55	--	--	--	--	1	28	62	47	3	22	286
Indonesia	10	14	10	9	1	7	2	13	21	12	14	13	126
West Germany	36	25	17	--	--	1	--	2	5	2	3	1	92
Other	34	71	30	28	17	38	13	146	38	17	25	24	481
Total	2,337	2,135	1,219	805	742	1,216	1,525	1,612	2,346	2,301	2,461	2,259	20,958
Grapefruit													
Japan	423	341	45	426	213	367	538	1,137	1,655	1,172	1,181	808	8,306
Canada	175	134	101	237	337	222	294	332	372	241	208	159	2,812
France	23	29	4	148	443	153	135	377	352	320	117	--	2,101
Netherlands	53	21	4	176	290	280	178	239	306	169	93	28	1,837
United Kingdom	18	33	--	10	51	13	16	24	24	16	17	5	227
West Germany	8	4	3	38	5	25	2	42	43	31	18	2	221
New Zealand	--	--	--	--	--	--	14	21	17	8	7	4	71
Belgium-Luxemburg	11	4	--	6	10	7	1	2	9	10	7	4	71
Sweden	5	4	5	8	5	--	1	10	10	6	9	2	65
Italy	--	--	--	12	4	6	--	--	17	--	--	--	39
Switzerland	--	1	--	7	1	2	--	1	3	--	1	--	16
Other	4	10	2	9	60	9	6	4	16	11	5	4	140
Total	720	581	164	1,077	1,419	1,084	1,185	2,189	2,824	1,984	1,663	1,016	15,906
Tangerines													
Canada	1	--	--	35	101	132	72	39	52	27	17	3	479
Japan	18	8	3	--	--	5	3	2	10	12	42	54	157
Netherlands	--	--	--	--	--	--	5	12	25	--	--	--	42
France	--	--	--	--	--	--	--	5	15	1	--	--	21
Netherlands-Antilles	1	--	1	1	1	1	--	1	--	1	--	--	7
United Kingdom	--	--	--	--	--	--	--	--	1	--	--	--	1
Other	2	7	12	10	4	4	1	8	12	4	2	13	79
Total	22	15	16	46	106	142	81	67	115	45	61	70	786

Source: See page 48, data sources, item 6.

Florida citrus: Certified citrus exports, crop years 1973-74 to 1980-81 1/

Crop year	Oranges			Grapefruit			Specialty fruit			Total Total
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total	
1,000 cartons										
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
1980-81	271	36	307	10,226	14	10,240	42	--	42	10,589

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

Source: See page 48, data sources, item 7.

Florida citrus: Certified citrus exports by weeks, crop year 1980-81 1/

Week ended	Oranges			Grapefruit			Specialty fruit		
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total
1,000 cartons									
Sep. 7	-	-	--	-	-	--	-	-	--
14	-	-	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-
28	-	-	--	43	-	43	-	-	-
Oct. 5	-	-	--	49	-	49	-	-	-
12	-	-	--	87	-	87	-	-	-
19	1	-	1	418	-	418	-	-	-
26	3	-	3	328	-	328	-	-	-
Nov. 2	5	-	5	137	1	138	2	-	2
9	6	2	8	328	1	329	2	-	2
16	5	2	7	211	-	211	4	-	4
23	5	2	7	146	-	146	1	-	1
30	3	2	5	124	1	125	2	-	2
Dec. 7	2	2	4	161	1	162	2	-	2
14	-	-	-	125	-	125	4	-	4
21	1	3	4	292	1	293	2	-	2
28	-	-	-	47	-	47	-	-	-
Jan. 4	1	2	3	170	1	171	2	-	2
11	2	-	2	333	1	334	-	-	-
18	2	-	2	353	-	353	9	-	9
25	-	-	-	-	-	-	-	-	-
Feb. 1	-	-	-	320	-	320	-	-	-
8	-	2	2	470	1	471	-	-	-
15	2	-	2	339	1	340	-	-	-
22	4	-	4	504	1	505	2	-	2
Mar. 1	3	-	3	579	-	579	3	-	3
8	3	-	3	549	-	549	2	-	2
15	4	2	6	633	1	634	3	-	3
22	4	1	5	459	-	459	-	-	-
29	1	4	10	540	2	542	1	-	1
Apr. 5	4	2	6	528	-	528	1	-	1
12	6	2	8	520	-	520	-	-	-
19	12	1	13	353	-	353	-	-	-
26	16	-	16	484	1	485	-	-	-
May 4	14	2	16	324	-	324	-	-	-
10	30	2	32	209	-	209	-	-	-
17	35	-	35	55	-	55	-	-	-
24	16	1	17	3	-	3	-	-	-
31	11	2	13	4	-	4	-	-	-
June 7	11	-	11	-	-	-	-	-	-
14	12	-	12	1	-	1	-	-	-
21	15	-	15	-	-	-	-	-	-
28	8	-	8	-	-	-	-	-	-
July 5	11	-	11	-	-	-	-	-	-
12	1	-	1	-	-	-	-	-	-
19	3	-	3	-	-	-	-	-	-
26	-	-	-	-	-	-	-	-	-
31	4	-	4	-	-	-	-	-	-
Aug. total	-	-	-	-	-	-	-	-	-
Total	271	36	307	10,226	14	10,240	42	-	42

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

Source: See page 48, data sources, item 7.

Citrus: Per capita consumption, fresh weight equivalent,
United States, 1961 through 1980

Year	Citrus fruit consumed in fresh form							All citrus processed	Total citrus
	Oranges 1/	Grapefruit	Tangerines	Tangelos	Lemons	Limes	Total fresh		
	Pounds								
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	66.9	95.7
1971	15.7	8.6	1.8	.7	2.2	.2	29.2	73.9	103.1
1972	14.5	8.6	1.6	.7	1.8	.2	27.4	81.6	109.0
1973	14.4	8.6	1.7	.6	1.9	.2	27.4	81.6	109.0
1974	14.4	8.2	1.9	.7	2.0	.2	27.4	84.1	111.5
1975	15.9	8.4	2.0	1.0	1.9	.2	29.4	96.9	126.3
1976	14.7	9.2	2.0	.9	1.9	.3	29.0	94.7	123.7
1977	13.4	7.7	1.8	1.0	2.1	.3	26.2	94.0	120.2
1978	13.5	8.3	1.6	.8	2.1	.2	26.5	86.8	113.3
1979	12.4	7.6	1.6	.7	2.0	.3	24.6	89.4	114.0
1980	15.7	8.0	1.9	.7	2.0	.4	28.7	91.2	119.9

1/ Includes Temples.

Citrus: Florida fresh exports, 1980-81 crop year

County	Grapefruit	Oranges	Tangerines	Total
Japan	6,437	38 1,000 cartons	--	6,475
France	1,941	1	--	1,942
Holland	1,284	6	--	1,290
Puerto Rico	28	209	31	268
Germany	205	34	--	239
Italy	108	--	--	108
England	88	2	--	90
New Zealand	39	--	--	39
Taiwan	--	--	--	--
Sweden	11	1	--	12
Switzerland	4	--	--	4
Belgium	12	--	--	12
Norway	5	--	--	5
Bahamas	5	6	--	11
Barbados	--	2	--	2
Dominican Republic	--	--	--	60
Argentina	60	--	--	60
Total 1/	10,240	307	31	10,578

1/ Includes other destinations.

Source: See page 48, data sources, item 7.

Florida citrus: Boxes of fruit processed by weeks,
crop years 1979-80 and 1980-81

Week ended	Oranges		Grapefruit		Templets	
	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81
1,000 boxes						
Sep	7	--	--	--	--	--
	14	--	--	--	--	--
	21	--	--	--	--	--
	28	--	--	1	--	--
Oct	5	--	--	25	34	--
	12	2	2	87	56	--
	19	8	21	205	214	--
	26	42	60	397	311	--
Nov	2	149	123	556	405	--
	9	310	283	785	568	--
	16	604	559	846	686	--
	23	672	728	581	765	--
	30	1,967	663	856	585	--
Dec	7	4,107	2,723	972	1,171	--
	14	6,005	4,515	1,023	1,209	2
	21	6,856	6,329	925	1,130	4
	28	4,911	2,658	452	373	4
Jan	4	7,259	6,872	917	890	36
	11	8,003	8,144	1,097	1,137	72
	18	7,775	10,216	1,036	1,100	96
	25	7,886	12,112	997	1,022	127
Feb	1	8,553	11,740	1,039	1,205	160
	8	8,439	10,360	1,196	1,410	182
	15	6,866	8,965	1,120	1,627	207
	22	8,024	6,785	1,266	2,270	343
Mar	1	7,378	4,309	1,402	2,989	495
	8	6,682	2,943	1,544	2,833	570
	15	5,740	3,347	1,878	2,255	420
	22	3,773	3,793	2,281	1,648	249
	29	3,117	3,897	2,793	1,338	134
Apr	5	3,718	3,071	2,187	1,034	54
	12	5,640	3,303	1,868	803	38
	19	6,766	3,697	1,362	653	8
	26	7,903	4,783	1,103	495	3
May	3	8,024	5,563	737	446	5
	10	6,854	5,504	501	200	--
	17	7,772	5,666	466	89	--
	24	6,422	4,980	248	65	1
	31	6,885	4,655	148	41	--
Jun	7	6,251	3,670	125	34	3
	14	5,293	2,762	125	18	1
	21	4,254	2,123	69	10	--
	28	2,685	1,200	53	5	--
July	5	984	343	10	3	--
	12	750	297	8	1	--
	19	309	168	7	1	1
	26	57	151	4	1	--
	31	10	34	2	--	1
Aug total		5	7	--	2	--
Total		195,710	164,124	35,299	33,133	3,216
						2,493

Source: See page 48, data sources, item 8.

Florida citrus: Boxes of fruit processed by weeks, crop years 1979-80 and 1980-81 (continued)

Week ended	Tangelos		Tangerines		Honey Tangerines		K-Early	
	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81
	1,000 boxes							
Sep 7	--	--	--	--	--	--	--	--
14	--	--	--	--	--	--	--	--
21	--	--	--	--	--	--	--	--
28	--	--	--	--	--	--	--	--
Oct 5	--	--	--	1	--	--	--	7
12	--	2	1	5	--	--	16	15
19	2	4	15	22	--	--	26	27
26	6	14	32	52	--	--	26	28
Nov 2	23	27	70	69	--	--	37	29
9	39	48	60	62	--	--	20	28
16	102	103	77	59	--	--	27	10
23	87	141	35	48	--	--	6	1
30	196	137	92	47	--	--	6	1
Dec 7	290	237	125	86	--	--	2	--
14	366	334	171	151	--	--	--	--
21	323	277	144	166	--	--	--	--
28	224	80	58	24	--	--	--	--
Jan 4	385	269	160	80	--	--	--	--
11	422	333	147	119	12	1	--	--
18	490	348	116	51	40	69	--	--
25	499	186	88	5	46	136	--	--
Feb 1	434	122	88	--	75	124	--	--
8	291	74	49	1	125	112	--	--
15	142	39	15	1	112	102	--	--
22	145	27	15	1	110	91	--	--
Mar 1	68	22	3	3	103	106	--	--
8	42	6	--	16	116	42	--	--
15	13	9	--	20	171	18	--	--
22	3	2	--	6	156	13	--	--
29	--	3	--	--	80	8	--	--
Apr 5	1	--	--	--	61	2	--	--
12	--	--	--	--	36	1	--	--
19	--	--	--	--	31	--	--	--
26	--	--	--	--	26	1	--	--
May 3	--	--	--	--	10	--	--	--
10	--	--	--	--	2	--	--	--
17	--	--	--	--	1	--	--	--
24	--	--	--	--	2	--	--	--
31	--	--	--	--	1	--	--	--
June 7	--	--	--	--	4	--	--	--
14	--	--	--	--	4	1	--	--
21	--	--	--	--	3	--	--	--
28	--	--	--	--	1	--	--	--
July 5	--	--	--	--	1	--	--	--
12	--	--	--	--	1	--	--	--
19	--	--	--	--	1	--	--	--
26	--	--	--	--	--	--	--	--
31	--	--	--	--	--	--	--	--
Aug total	--	--	--	--	--	--	--	--
Total	4,593	2,844	1,561	1,095	1,331	827	166	146

Source: See page 48, data sources, items 8.

Florida citrus: Distribution of recorded utilization, by types,
by months, crop years 1977-78 through 1980-81

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Percent													
Fresh orange shipments													
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
1980-81	--	6	19	32	10	7	6	9	7	3	1	--	100
Processed orange usage													
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
1980-81	--	--	2	10	29	18	9	12	13	6	1	--	100
Fresh grapefruit shipments													
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
1980-81	--	12	12	12	13	14	16	15	5	1	--	--	100
Processed grapefruit usage													
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
1980-81	--	3	8	12	16	25	24	10	1	1	--	--	100
Fresh tangerine shipments													
1977-78	--	14	33	39	13	1	--	--	--	--	--	--	100
1978-79	--	9	33	39	18	1	--	--	--	--	--	--	100
1979-80	--	7	37	38	17	1	--	--	--	--	--	--	100
1980-81	--	18	28	40	14	--	--	--	--	--	--	--	100
Fresh Temple shipments													
1977-78	--	--	--	1	45	42	10	2	--	--	--	--	100
1978-79	--	--	--	--	43	46	10	1	--	--	--	--	100
1979-80	--	--	--	1	48	42	8	1	--	--	--	--	100
1980-81	--	--	--	1	50	40	8	1	--	--	--	--	100
Fresh honey tangerine shipments													
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
1980-81	--	--	--	--	8	54	32	6	--	--	--	--	100
Fresh tangelo shipments													
1977-78	--	2	30	47	18	3	--	--	--	--	--	--	100
1978-79	--	1	29	51	18	1	--	--	--	--	--	--	100
1979-80	--	1	27	48	23	1	--	--	--	--	--	--	100
1980-81	--	2	27	48	19	4	--	--	--	--	--	--	100

Citrus fruit: Production, by selected countries, of principal types,
crop years 1976-77 through 1980-81

Country	Crop years				
	1976-77	1977-78	1978-79	1979-80	1980-81 2/
1,000 Metric tons 1/ Oranges 3/					
United States	10,144	9,228	8,502	10,985	9,434
Brazil	6,087	8,205	8,154	8,936	8,864
Italy	2,258	1,949	1,619	1,781	1,750
Spain	2,466	2,514	1,633	1,730	1,650
Mexico	1,283	1,395	1,280	1,630	1,600
Egypt	840	747	843	1,050	1,100
Israel	968	949	959	897	898
Argentina	990	925	706	716	800
Morocco	784	1,070	630	756	690
Turkey	671	785	656	680	670
South Africa	463	600	579	565	569
Greece	533	455	480	335	528
Australia	384	401	399	403	385
Cuba	--	--	200	220	240
Lebanon	--	--	215	225	205
Gaza	--	--	154	148	145
Cyprus	100	109	113	115	122
Total	28,016	29,383	27,122	31,172	29,650
Grapefruit					
United States	2,751	2,749	2,501	2,709	2,492
Israel	491	456	499	511	480
Argentina	170	145	134	167	180
Mexico	50	125	145	170	163
South Africa	81	91	102	111	111
Total	3,631	3,675	3,501	3,803	3,566
Lemons					
United States	896	899	676	716	1,086
Italy	792	801	769	767	725
Argentina	320	280	301	396	410
Spain	220	313	248	317	300
Greece	190	194	134	144	180
Turkey	278	250	170	220	160
Total	3,067	2,806	2,372	2,623	2,931
Tangerines					
Japan	NA	NA	3,278	3,915	3,194
Spain	--	--	911	867	880
Brazil	--	--	465	469	470
United States	--	--	386	511	415
Italy	--	--	340	324	350
Morocco	--	--	233	267	270
Argentina	--	--	224	205	215
Turkey	--	--	150	155	140
Mexico	--	--	118	180	120
Egypt	--	--	85	98	110
Total	NA	NA	6,190	6,991	6,764

1/ One metric ton is equivalent to 2,204.6 pounds. 2/ Preliminary. 3/ Crop years 1976-77 and 1977-78 include tangerines.
Source: See page 48, 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.

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Federal-State Agricultural Weather Service
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Ruskin, Florida 33570
2. Hume, H. Harold, The Cultivation of Citrus Fruits
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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