

Aerial Photography

FLORIDA AGRICULTURAL STATISTICS

Citrus Summary

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U. S. Department of Agriculture
Statistical Reporting Service

Acknowledgment

The acreage, production, utilization, monthly and season average price, and crop value statistics for Florida as shown in this summary 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, 1982-83 CROP YEAR

Central and south Florida weather was notable in the spring and summer of 1982 because of above average amounts of rainfall and in the winter months because of the absence of destructive freezing temperatures.

Cumulative rainfall amounts by October for the year were over 12 inches above average in central Florida and 9 inches in south Florida. These excellent rainfall and normal temperature conditions led to excellent tree recovery from the January freezes during the two previous winters.

The first cold front of the season moved through the State the week ending October 1 and brought temperatures in the mid sixties and rainfall amounts ranging up to 5 inches. Other fronts in October also lowered temperatures, some as much as 15 degrees below normal, throughout the State. Weekly rainfall amounts were quite variable.

The first week of November brought another front through the State, this time with rains averaging up to 8 inches along the lower east coast. Temperatures however, were mostly above average levels. Weather conditions for the remainder of November were quite variable with scattered light rainfall and mild seasonal temperatures.

Cool nights and generally lower temperatures going into the winter months were beneficial in slowing tree growth, leaving them less vulnerable to freezing weather.

December weather began with above average temperatures and only traces of rainfall. A rapid moving cold front pushed through the State on the 12th but temperatures quickly warmed. Another, stronger front on the 15th and 16th brought scattered frost on the 17th in many central Florida areas. Temperatures averaged up to 9 degrees below normal throughout citrus areas the last week of December.

Temperatures moderated in early January with rainfall amounts generally very light for most of the month. A cold front brought cold, dry air on the 12th through the 14th. Light frost was observed into the Everglades with temperatures averaging 5 degrees below normal. A light freeze on the 16th also brought below average temperatures. New growth on citrus had been observed in scattered areas and the cold weather stopped this growth from further development. Frost on several mornings in late January was observed but no damage to fruit or trees was reported.

February brought spring-like storms that left up to 4 inches of rain in some locations. Patchy frost on the morning of February 9 again did no damage. Temperatures averaged slightly less than normal throughout the entire month, but rainfall was well above normal for February. Each wave of cool weather brought 1 - 4 inches of rain in all areas. By the end of the month most reporting stations had recorded 2 - 3 times average cumulative rainfall for the calendar year.

March weather was seasonal with numerous windy days. Several cold fronts moved through the citrus belt, bringing cool temperatures and scattered frost but very little detrimental effect to citrus. Rains again were much above normal with some rain each week in most all areas.

Even though winter temperatures were below normal levels for several weeks at a time, no sharp drop to damaging levels was experienced. In only a few instances did temperatures in the citrus belt drop to below the freezing point and then for only short durations in colder locations.

Spring weather was wet with the exception of several weeks in late May which were dry. Summer weather was about normal with weekly showers.

Florida's 1982-83 season began with an open bloom period in early-to-mid March of 1982, two to four weeks earlier than is considered normal. Temperatures remained at near normal levels throughout the spring. Rainfall levels in most growing areas were above long-term averages with some areas receiving 50 percent more than normal.

With these ideal growing conditions, trees began a good recovery from the freezes of the previous two seasons. Weather conditions in the citrus belt are described in detail on the preceding page.

Bloom was quite variable with some groves setting very little fruit from the regular bloom period. A later bloom in June and July set heavy amounts of fruit in some groves, especially those which had a light set of regular bloom fruit and varying amounts in other groves that had a good bloom in the regular period. In most instances this late bloom fruit was picked along with the regular fruit.

Final orange production at 139,500,000 boxes was only 2.5 percent less than the initial October forecast of 143,000,000 boxes. This volume was still well below the previous ten year average production of 171 million boxes.

FCOJ yield was final at 1.48305 gallons per box at 42.0 degrees Brix, a record high yield. Early-mid varieties of oranges averaged 1.41625 and Valencias averaged 1.55933 gallons.

Grapefruit production at 39,400,000 boxes was the lowest since the 1969-70 crop and well below the ten year average production of near 49 million boxes.

California's orange production was 73,200,000 boxes, a record high crop for both Navels and Valencias. Grapefruit production was off slightly at 7,300,000 boxes. Lemon production was 19,900,000 boxes, eight percent more than the previous season.

Arizona orange production was 3,800,000 boxes, the largest crop since the 1976-77 season. Grapefruit production at 2,700,000 boxes was close to average. Lemon production was 5,050,000 boxes, somewhat smaller than production during the last few seasons.

Texas orange production totaled 5,680,000 boxes, slightly less than the previous season. Grapefruit production at 11,200,000 boxes was 19 percent less than the previous season's record high 13,900,000 boxes.

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 660 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 resurveyed each second winter - 1968 through 1982 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 last survey shows there were 847,856 acres of commercial citrus in Florida as of 1982. This is a net increase of 0.3 percent from the 845,283 acres in January 1980. New citrus groves set during the calendar years of 1980 and 1981 totaled 54,515 acres which more than offset the 51,942 acres lost. Net increases occurred in the East Coast and Lower Interior growing areas.

In addition to enumerating changes in grove acreage, the surveys since 1976 were designed to give greater detail on acreage removals and additions. The 1982 results showed that nearly one half of the newly planted equivalent acres were large plantings on new land. Another 35 percent of the new plantings were resets in existing groves.

Only a little more than 10 percent of the lost acreage occurred because of commercial development with 47 percent occurring as vacancies in existing groves. Three major freezes in recent years account for most of the within grove losses.

Photographing for the 1984 census began in November 1983 and preliminary results should be available by August of 1984.

Florida, all citrus: Acres in commercial groves as of January, 1966 - 1982, 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
1982	847,856	+ .3	- 1.2

1982-83 VALUE OF SALES, PRICES AND EXPORTS

VALUE

The preliminary on-tree value of all citrus for the 1982-83 crop year is \$901,372,000. This is 21 percent more than the 1981-82 revised value of \$713,324,000 but 13 percent less than the record high 1979-80 season total of \$1,037,050,000.

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

The 1982-83 season average on-tree price of oranges was \$5.25, an increase of 97 cents over the revised 1981-82 price of \$4.28 per box. Grapefruit prices remained virtually unchanged at \$2.08 per box compared to \$2.09 for the previous season. About 10 million boxes less grapefruit were used in processing during the 1982-83 season which helped hold this all methods of sales price unchanged. Processing prices fell to \$.16 per box from the previous seasons' \$.82 per box. The 1980-81 season's average processing price was \$2.76.

The 1982-83 season delivered-in price for all priced fruit going into FCOJ was \$1.14 per pound of solids, down from the \$1.20 per pound for priced fruit during the 1981-82 season.

Florida, all citrus: Value of sales on-tree, crop years
1973-74 through 1982-83

Crop year	Value 1,000 dollars	Crop year	Value 1,000 dollars
1973-74	\$359,388	1978-79	\$ 966,916
1974-75	397,066	1979-80	1,037,050
1975-76	440,326	1980-81	953,350
1976-77	529,765	1981-82 1/	713,324
1977-78	848,680	1982-83 2/	901,372

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 and a mail-out questionnaire to packers 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 1982-83 season were 9,903,000 cartons. This was the lowest amount shipped since the 1977-78 season.

Grapefruit exports accounted for 96 percent of the total with Japan the principal receiver. Over 68 percent of the total grapefruit exported went to Japan, with France receiving the second largest amount.

Orange exports increased from the previous season to 310,000 cartons. Puerto Rico was again the largest receiver, taking 50 percent of the total exported. Holland received the second largest amount.

Tangerine exports amounted to 34,000 cartons, up from 32,000 the previous season. Other specialty fruit exports totaled 34,000 cartons.

Frozen concentrated orange juice (FCOJ) is Florida's major processed product sold in export markets. Florida exported 12.2 million gallons in the 1982-83 season, up slightly from the 10.8 million gallons exported during the 1981-82 season. Canada is the major market for U. S. exports. Increasing Brazilian production and expansion of their export market limits market expansion opportunities for Florida.

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	1935-36	15,900	11,500	2,112	29,512
1887-88	---	---	---	1,450	1936-37	19,100	18,100	3,045	40,245
1888-89	---	---	---	1,950	1937-38	23,900	14,600	2,370	40,870
1889-90	---	---	---	2,150	1938-39	29,900	23,300	3,495	56,695
1890-91	---	---	---	2,450	1939-40	25,350	15,900	2,745	43,995
1891-92	---	---	---	2,713	1940-41	28,200	24,600	3,180	55,980
1892-93	---	---	---	3,450	1941-42	26,800	19,200	2,650	48,650
1893-94	---	---	---	5,055	1942-43	36,650	27,300	4,925	68,875
1894-95	---	---	---	2,808	1943-44	45,500	31,000	4,490	80,990
1895-96	---	---	---	147	1944-45	42,230	22,300	4,670	69,200
1896-97	---	---	---	218	1945-46	49,000	32,000	5,200	86,200
1897-98	---	---	---	359	1946-47	52,080	26,400	4,790	83,270
1898-99	---	---	---	252	1947-48	57,530	29,300	4,440	91,270
1899-00	---	---	---	274	1948-49	57,380	30,200	5,520	93,100
1900-01	---	---	---	353	1949-50	57,790	24,200	5,970	87,960
1901-02	---	---	---	974	1950-51	66,200	33,200	5,980	105,380
1902-03	---	---	---	1,147	1951-52	76,900	33,000	6,060	115,960
1903-04	---	---	---	1,955	1952-53	70,500	32,500	6,920	109,920
1904-05	---	---	---	2,961	1953-54	89,100	40,700	7,070	136,870
1905-06	---	---	---	3,794	1954-55	85,900	34,800	7,998	138,698
1906-07	---	---	---	3,801	1955-56	88,200	38,300	7,935	134,435
1907-08	---	---	---	3,250	1956-57	90,300	37,400	8,020	135,720
1908-09	---	---	---	4,634	1957-58	81,000	31,100	4,300	116,400
1909-10	5,300	1,100	---	6,400	1958-59	83,000	35,200	7,800	126,000
1910-11	3,600	1,200	---	4,800	1959-60	87,600	30,500	7,470	125,570
1911-12	3,950	1,150	---	5,100	1960-61	82,700	31,600	9,940	124,240
1912-13	6,700	2,000	---	8,700	1961-62	108,800	34,800	10,210	153,810
1913-14	6,200	2,200	---	8,400	1962-63	72,500	30,000	5,250	107,750
1914-15	8,000	2,400	---	10,400	1963-64	54,900	26,300	8,620	89,820
1915-16	6,500	2,400	---	8,900	1964-65	82,400	31,900	9,350	123,650
1916-17	5,700	2,500	---	8,200	1965-66	95,900	34,900	10,190	140,990
1917-18	4,000	2,000	---	6,000	1966-67	139,500	43,600	11,895	194,995
1918-19	6,000	3,500	---	9,500	1967-68	100,500	32,900	10,880	144,280
1919-20	7,550	5,900	478	13,928	1968-69	129,700	39,900	12,470	182,070
1920-21	8,700	5,800	726	15,226	1969-70	137,700	37,400	13,915	189,015
1921-22	7,850	6,700	583	15,133	1970-71	142,300	42,900	14,450	199,650
1922-23	10,150	7,800	785	18,735	1971-72	137,000	47,000	16,480	200,480
1923-24	13,150	8,500	590	22,240	1972-73	169,700	45,400	15,450	230,550
1924-25	10,400	8,900	936	20,236	1973-74	165,800	48,100	16,350	230,250
1925-26	9,500	7,600	730	17,830	1974-75	173,300	44,600	17,830	235,730
1926-27	10,100	8,600	912	19,612	1975-76	181,200	49,100	19,180	249,480
1927-28	8,650	7,500	850	17,000	1976-77	186,800	51,500	16,200	254,500
1928-29	15,000	11,300	1,506	27,806	1977-78	167,800	51,400	16,270	235,470
1929-30	8,950	8,300	858	18,108	1978-79	164,000	50,000	16,190	230,190
1930-31	16,800	15,800	2,408	35,008	1979-80	206,700	54,800	22,050	283,550
1931-32	12,200	10,700	2,009	24,909	1980-81	172,400	50,300	15,880	238,580
1932-33	14,500	11,600	1,910	28,010	1981-82	125,800	48,100	15,310	189,210
1933-34	15,900	10,900	2,012	28,812	1982-83	139,500	39,400	14,600	193,500
1934-35	15,600	15,200	2,015	32,815					

Source: See page 46, 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.

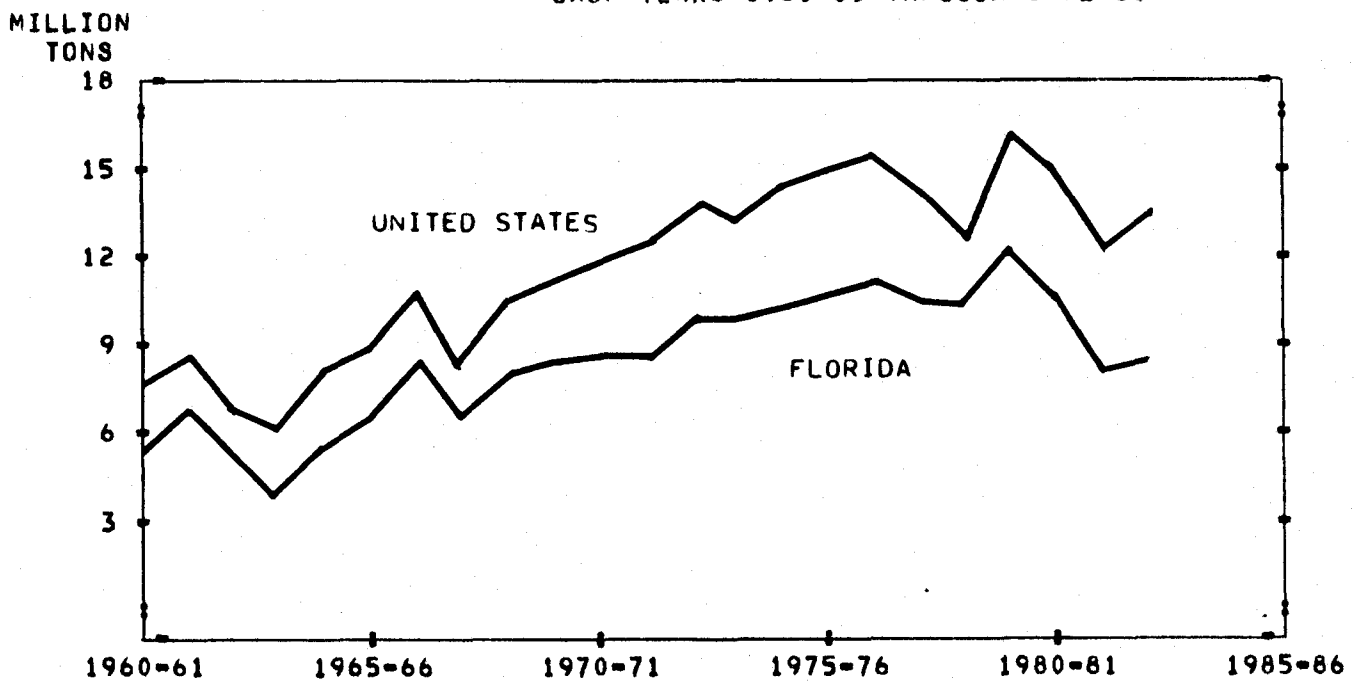
Citrus production in Florida had reached an all time high of more than 5 million boxes when the Great Freeze of 1894-95 almost totally wiped out the citrus industry. It was not until 1909-10 that this level was reached again. Since that time the volume steadily increased. As the decade of the seventies began, Florida's dominance of the Nation's citrus became even more apparent. In 1982-83, Florida had 63.2 percent of the Nation's production.

**PRINCIPAL CITRUS FRUITS: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1963-64 THROUGH 1982-83**

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE	PROD 1/	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
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	753.8	10,470	265.6	3,703	66.8	452	43.7	480	1,129.9	15,105
1981-82	740.3	8,249	264.4	2,536	64.8	808	46.7	459	1,116.1	12,052
1982-83	715.5	8,508	255.1	3,820	66.2	689	42.4	453	1,079.1	13,470

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 1982-83**

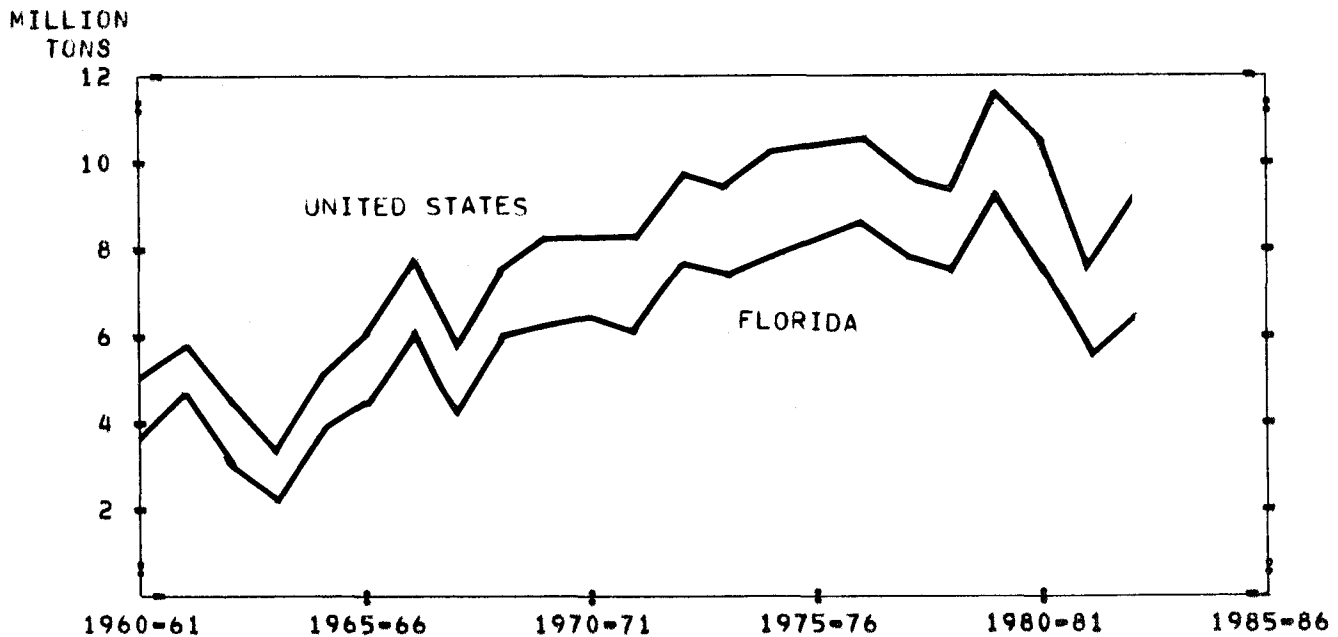


ORANGES: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1963-64 THROUGH 1982-83

CROP YEAR	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		UNITED STATES	
	BEARING ACREAGE: 1,000 ACRES	PROD: 1,000 TONS	BEARING ACREAGE: 1,000 ACRES	PROD: 1,000 TONS	BEARING ACREAGE: 1,000 ACRES	PROD: 1,000 TONS	BEARING ACREAGE: 1,000 ACRES	PROD: 1,000 TONS	BEARING ACREAGE: 1,000 ACRES	PROD: 1,000 TONS
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	182.7	2,447	25.3	184	13.2	98	794.6	10,487
1981-82	560.2	5,661	179.7	1,572	23.7	252	13.5	115	777.1	7,600
1982-83	536.8	6,277	175.5	2,746	24.0	241	12.6	142	748.9	9,406

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

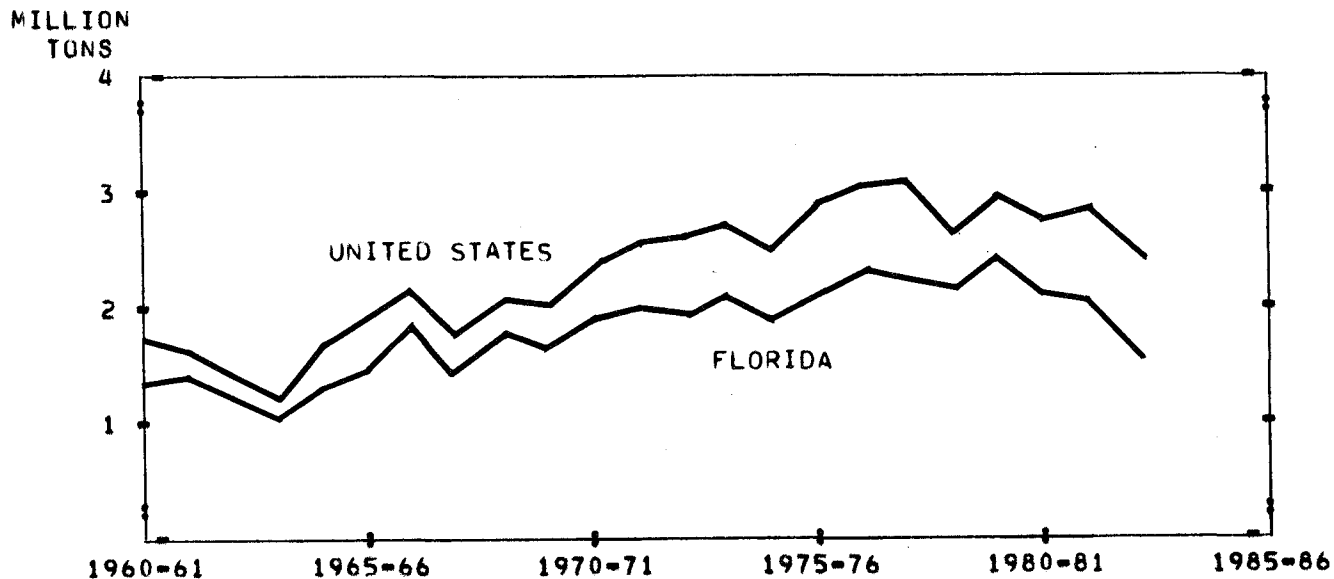
ORANGES: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1960-61 THROUGH 1982-83



**GRAPEFRUIT: BEARING ACREAGE AND PRODUCTION, BY STATES,
CROP YEARS 1963-64 THROUGH 1982-83**

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
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	8.1	90	197.0	2,759
1981-82	127.8	2,044	41.1	556	22.0	196	8.1	77	199.0	2,873
1982-83	128.6	1,674	42.2	448	21.3	238	6.8	87	198.9	2,447

**GRAPEFRUIT: PRODUCTION FOR UNITED STATES AND FLORIDA,
CROP YEARS 1960-61 THROUGH 1982-83**



FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING: ACREAGE:	YIELD PER ACRE	UTILIZATION OF PRODUCTION :			ON-TREE	
			TOTAL	FRESH	PROCESSED:	PRICE PER: BOX	VALUE OF PRODUCTION
	1,000 ACRES	BOXES	1,000 BOXES			DOLLARS	1,000 DOLLARS
ALL ROUND ORANGES							
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	4.04	697,231
1981-82	560.2	225	125,800	7,620	118,180	4.28	538,686
1982-83	536.8	260	139,500	10,295	129,205	5.25	732,473
EARLY & MIDSEASON ORANGES							
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	3.67	387,714
1981-82	289.6	256	74,000	4,929	69,071	4.27	316,316
1982-83	277.8	253	70,200	6,067	64,133	5.00	351,045

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE	
			TOTAL 1,000 BOXES	FRESH	PROCESSED	PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
LATE (VALENCIA) ORANGES							
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	1.80	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	242	66,800	2,488	64,312	4.63	309,517
1981-82	270.6	191	51,800	2,691	49,109	4.29	222,370
1982-83	259.0	268	69,300	4,228	65,072	5.50	381,428
LIMES							
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	860	395	465	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	5,869
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	5.3	226	1,200	697	503	6.58	7,891
1981-82	6.4	203	1,300	625	675	7.88	10,238
1982-83	7.3	233	1,700	975	725	8.39	14,262

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE	
			TOTAL 1,000 BOXES	FRESH	PROCESSED	PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
ALL GRAPEFRUIT							
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	386	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	3.60	181,155
1981-82	127.8	379	48,100	16,719	31,381	2.09	100,597
1982-83	128.6	306	39,400	18,313	21,087	2.08	81,890
SEEDY GRAPEFRUIT							
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	2.92	21,316
1981-82	19.3	311	6,000	2/	6,000	1.13	6,780
1982-83	19.0	253	4,800	2/	4,800	.33	1,584

1/ 1982-83 PRELIMINARY. 2/ FRESH SALES INSIGNIFICANT, INCLUDED IN PROCESSED.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE	
			TOTAL 1,000 BOXES	FRESH	PROCESSED	PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
WHITE SEEDLESS GRAPEFRUIT							
1963-64	32.5	372	12,100	7,562	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	3.46	98,285
1981-82	65.8	415	27,300	8,329	18,971	1.92	52,370
1982-83	65.4	333	21,800	9,045	12,755	1.57	34,209
PINK SEEDLESS GRAPEFRUIT							
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	4.22	61,554
1981-82	42.7	347	14,800	8,390	6,410	2.80	41,447
1982-83	44.2	290	12,800	9,268	3,532	3.60	46,097

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING ACREAGE 1,000 ACRES	YIELD PER ACRE BOXES	UTILIZATION OF PRODUCTION			ON-TREE	
			TOTAL 1,000 BOXES	FRESH	PROCESSED	PRICE PER BOX DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
TEMPLES							
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	4.21	15,170
1981-82	16.8	190	3,200	838	2,362	4.01	12,824
1982-83	15.8	297	4,700	1,563	3,137	4.63	21,773
TANGELOS							
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	246	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	3.92	19,226
1981-82	16.1	317	5,100	1,780	3,320	3.58	18,264
1982-83	15.6	244	3,800	1,878	1,922	4.58	17,392

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: ACREAGE, YIELD, PRODUCTION, UTILIZATION, SEASON AVERAGE
PRICE AND VALUE FOR CROP YEARS 1963-64 THROUGH 1982-83 1/

CROP YEAR	BEARING ACREAGE	YIELD PER ACRE	UTILIZATION OF PRODUCTION			ON-TREE	
			TOTAL	FRESH	PROCESSED	PRICE PER BOX	VALUE OF PRODUCTION
	1,000 ACRES	BOXES	1,000	BOXES		DOLLARS	1,000 DOLLARS
TANGERINES							
1963-64	12.0	300	3,600	2,467	1,133	3.18	11,490
1964-65	12.5	300	3,750	2,581	1,169	2.68	10,060
1965-66	12.9	279	3,600	2,732	868	2.14	7,693
1966-67	13.4	306	4,100	3,032	1,068	1.06	4,340
1967-68	14.8	189	2,800	2,134	666	4.29	12,022
1968-69	16.1	211	3,400	2,327	1,073	2.55	8,685
1969-70	18.6	161	3,000	2,383	617	2.23	6,697
1970-71	20.0	185	3,700	2,661	1,039	1.88	6,970
1971-72	19.3	166	3,200	2,228	972	2.97	9,497
1972-73	19.4	155	3,000	2,018	982	2.37	7,123
1973-74	19.1	147	2,800	2,055	745	2.82	7,885
1974-75	19.4	160	3,100	2,211	889	3.05	9,463
1975-76	18.0	189	3,400	2,362	1,038	3.02	10,251
1976-77	17.9	184	3,300	2,317	983	3.29	10,855
1977-78	16.5	194	3,200	1,901	1,299	4.79	15,339
1978-79	15.9	220	3,500	1,891	1,609	4.99	17,465
1979-80	15.2	257	3,900	2,339	1,561	4.25	16,594
1980-81	15.0	200	3,000	1,905	1,095	5.45	16,361
1981-82	13.0	192	2,500	1,591	909	6.23	15,563
1982-83	11.4	197	2,250	1,490	760	8.10	18,217
HONEY TANGERINES							
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	4.66	5,128
1981-82	7.6	211	1,600	326	1,274	5.33	8,529
1982-83	7.5	153	1,150	680	470	8.95	10,292

1/ 1982-83 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY
TYPES, BY STATES, CROP YEARS 1977-78 THROUGH 1982-83 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

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	50,436	194,144	244,580	5.39	3.30	3.75	272,097	645,475	917,572
1981-82	46,460	130,230	176,690	8.18	3.78	4.94	379,921	492,612	872,533
1982-83	67,280	154,900	222,180	6.15	4.30	4.86	413,499	666,404	1,079,903

FLORIDA ORANGES

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	3.96	4.04	47,927	649,304	697,231
1981-82	7,620	118,180	125,800	6.51	4.14	4.28	49,621	489,065	538,686
1982-83	10,295	129,205	139,500	6.54	5.15	5.25	67,342	665,131	732,473

CALIFORNIA ORANGES

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	37,630	27,620	65,250	5.46	-.28	3.03	205,507	-7,710	197,797
1981-82	33,400	8,500	41,900	9.10	-.59	7.13	303,792	-5,000	298,792
1982-83	51,100	22,100	73,200	6.28	-.25	4.30	320,670	-5,566	315,104

TEXAS ORANGES

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	11,758	4,537	16,295
1981-82	3,320	2,620	5,940	4.01	3.28	3.69	13,320	8,595	21,915
1982-83	3,340	2,340	5,680	4.16	2.93	3.65	13,894	6,856	20,750

ARIZONA ORANGES

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	- 656	6,249
1981-82	2,120	930	3,050	6.22	-.05	4.31	13,188	- 48	13,140
1982-83	2,545	1,255	3,800	4.56	-.01	3.05	11,593	- 17	11,576

1/ 1982-83 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY
TYPES, BY STATES, CROP YEARS 1977-78 THROUGH 1982-83 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

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	3.58	3.67	30,387	357,327	387,714
1981-82	4,929	69,071	74,000	6.30	4.13	4.27	31,053	285,263	316,316
1982-83	6,067	64,133	70,200	7.65	4.75	5.00	46,413	304,632	351,045

FLORIDA LATE (VALENCIA) ORANGES

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	4.54	4.63	17,540	291,977	309,517
1981-82	2,691	49,109	51,800	6.90	4.15	4.29	18,568	203,802	222,370
1982-83	4,228	65,072	69,300	4.95	5.54	5.50	20,929	360,499	381,428

CALIFORNIA NAVELS AND MISCELLANEOUS ORANGES

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	4.90	-1.30	2.61	119,707	-18,616	101,091
1981-82	21,200	5,300	26,500	7.24	-1.04	5.58	153,488	- 5,512	147,976
1982-83	27,300	12,900	40,200	4.58	-.46	2.96	125,034	- 5,934	119,100

CALIFORNIA VALENCIA ORANGES

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	13,200	13,300	26,500	6.50	.82	3.65	85,800	10,906	96,706
1981-82	12,200	3,200	15,400	12.32	.16	9.79	150,304	512	150,816
1982-83	23,800	9,200	33,000	8.22	.04	5.94	195,636	368	196,004

FLORIDA TEMPLES

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	3.11	4.21	7,417	7,753	15,170
1981-82	838	2,362	3,200	6.65	3.07	4.01	5,573	7,251	12,824
1982-83	1,563	3,137	4,700	5.20	4.35	4.63	8,127	13,646	21,773

1/ 1982-83 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1977-78 THROUGH 1982-83 1/

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

UNITED STATES GRAPEFRUIT

CROP YEAR	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
1977-78	30,278	44,382	74,660	2.46	.93	1.55	74,228	41,572	115,800
1978-79	28,530	38,650	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	5.15	2.36	3.50	143,221	94,341	237,562
1981-82	28,664	41,736	70,400	3.94	.66	1.99	112,879	27,505	140,384
1982-83	32,153	28,447	60,600	3.56	-.05	1.87	114,521	- 1,299	113,222

FLORIDA GRAPEFRUIT

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	2.76	3.60	89,695	91,460	181,155
1981-82	16,719	31,381	48,100	4.48	.82	2.09	74,846	25,751	100,597
1982-83	18,313	21,087	39,400	4.28	.16	2.08	78,461	3,429	81,890

CALIFORNIA GRAPEFRUIT

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	6.34	-.45	3.33	28,465	-1,615	26,850
1981-82	3,605	2,395	6,000	3.95	-1.31	1.85	14,232	-3,132	11,100
1982-83	4,420	2,880	7,300	4.06	-1.31	1.94	17,955	-3,778	14,177

TEXAS GRAPEFRUIT

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
1981-82	7,230	6,670	13,900	2.73	.98	1.89	19,738	6,537	26,275
1982-83	7,800	3,400	11,200	1.75	.14	1.26	13,650	476	14,126

ARIZONA GRAPEFRUIT

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
1981-82	1,110	1,290	2,400	3.66	-1.28	1.01	4,063	-1,651	2,412
1982-83	1,620	1,080	2,700	2.75	-1.32	1.12	4,455	-1,426	3,029

1/ 1982-83 PRELIMINARY.

CITRUS FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY
TYPES, BY STATES, CROP YEARS 1978-79 THROUGH 1982-83 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

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	1.72	5.45	14,478	1,883	16,361
1981-82	1,591	909	2,500	9.05	1.28	6.23	14,399	1,164	15,563
1982-83	1,490	760	2,250	11.90	.64	8.10	17,731	486	18,217

CALIFORNIA TANGERINES

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
1981-82	1,120	610	1,730	9.10	-1.30	5.43	10,192	- 793	9,399
1982-83	1,120	1,000	2,120	7.70	-1.46	3.38	8,624	-1,460	7,164

ARIZONA TANGERINES

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
1981-82	450	300	750	7.35	-1.95	3.63	3,038	- 585	2,723
1982-83	550	330	880	5.67	-2.01	2.79	3,119	- 663	2,456

FLORIDA HONEY TANGERINES

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	2.14	4.66	3,358	1,770	5,128
1981-82	326	1,274	1,600	13.15	3.33	5.33	4,287	4,242	8,529
1982-83	680	470	1,150	12.35	4.03	8.95	8,398	1,894	10,292

FLORIDA TANGELOS

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	3.29	3.92	9,869	9,357	19,226
1981-82	1,780	3,320	5,100	5.15	2.74	3.58	9,167	9,097	18,264
1982-83	1,878	1,922	3,800	6.60	2.60	4.58	12,395	4,997	17,392

FLORIDA K-EARLY CITRUS FRUIT

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	4.20	.53	3.31	1,907	77	1,984
1981-82	304	96	400	6.85	-.37	5.12	2,082	- 36	2,046
1982-83	228	52	280	9.40	-1.45	7.39	2,143	- 75	2,068

1/ 1982-83 PRELIMINARY.

ACID FRUITS: UTILIZATION, SEASON AVERAGE ON-TREE PRICE, AND VALUE BY TYPES, BY STATES, CROP YEARS 1977-78 THROUGH 1982-83 1/

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

FLORIDA LIMES

YEAR	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
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
1981-82	625	675	1,300	18.25	-1.73	7.88	11,406	-1,168	10,238
1982-83	975	725	1,700	16.10	-1.98	8.39	15,698	-1,436	14,262

CALIFORNIA LEMONS

YEAR	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
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	15,150	24,300	6.22	-.33	2.14	56,914	- 5,000	51,914
1981-82	7,970	10,530	18,500	7.64	-2.90	1.64	60,891	-30,537	30,354
1982-83	9,060	10,840	19,900	6.20	-2.92	1.23	56,172	-31,653	24,519

ARIZONA LEMONS

YEAR	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL	FRESH	PROC.	TOTAL
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
1981-82	2,580	3,720	6,300	5.13	-2.90	.39	13,235	-10,788	2,447
1982-83	2,380	2,670	5,050	5.93	-2.92	1.25	14,113	- 7,796	6,317

1/ 1982-83 PRELIMINARY.

FLORIDA LEMONS: BEARING ACREAGE, PRODUCTION, AND SEASON AVERAGE ON-TREE PRICES FOR CROP YEARS 1975 THROUGH 1982

SEASON	TRUE LEMONS			MEYER LEMONS			ALL LEMONS			
	BEARING	PROD	PRICE	BEARING	PROD	PRICE	BEARING	PROD	PRICE	VALUE
1/	ACRES	BOXES	PER BOX	ACRES	BOXES	PER BOX	ACRES	BOXES	PER BOX	OF PROD
	1,000 ACRES	1,000 BOXES	DOLS	1,000 ACRES	1,000 BOXES	DOLS	1,000 ACRES	1,000 BOXES	DOLS	1,000 DOLS
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	3.9	770	8.90	1.3	480	2.50	5.2	1,250	6.45	8,063
1980	3.8	850	7.90	1.3	630	3.95	5.1	1,480	6.20	9,204
1981	3.7	870	6.70	1.3	340	2.20	5.0	1,210	5.45	6,577
1982	2.0	140	13.30	1.2	580	2.00	3.2	720	4.20	3,005

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

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF ORANGES AND ALL CITRUS FEEDS,
1968-69 THROUGH 1982-83

YEAR 1/	ORANGES						ALL CITRUS		
	CONCENTRATED JUICE		CHILLED JUICE		CANNED JUICE		CANNED SECTIONS	FEED	MOLASSES
	BOXES	PRODUCT USED	BOXES	PRODUCT USED	BOXES	PRODUCT USED	PRODUCT		
	1,000 GALLONS	1,000 BOXES	1,000 GALLONS	1,000 BOXES	1,000 CASES 2/	1,000 BOXES	1,000 CASES 2/	1,000 TONS	
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	13,012	5,994	19	988	35
1981-82	133,294	104,355	84,597	16,293	11,503	4,058	14	724	23
1982-83	169,577	114,343	104,256	18,084	9,802	2,190	35	710	26

FLORIDA CITRUS PRODUCTS: ANNUAL PACKS OF GRAPEFRUIT, TANGERINE, AND OTHER PRODUCTS, 1968-69 THROUGH 1982-83

YEAR	CONCENTRATED JUICE				CANNED PRODUCTS					
	GRAPEFRUIT		TANGERINE		BLENDED		GRAPEFRUIT	TANGERINE	BLENDED	CITRUS SALAD
	BOXES	PROD USED	BOXES	PROD USED	BOXES	PROD USED	JUICE	JUICE	SEGMENTS	
	1,000 GALS	1,000 BOXES	1,000 GALS	1,000 BOXES	1,000 GALS	1,000 BOXES	1,000 CASES 2/	1,000 CASES 2/	1,000 CASES 2/	
1968-69	5,920	6,501	1,051	36	15,445	3,396	92	2,295	292	
1969-70	4,294	4,532	785	16	16,423	3,325	47	2,192	279	
1970-71	6,870	6,729	1,090	18	19,110	3,300	35	2,186	214	
1971-72	8,798	8,725	1,220	22	20,874	2,574	16	1,807	254	
1972-73	8,658	8,212	1,072	3	19,059	2,687	24	1,898	131	
1973-74	9,026	8,732	1,019	11	20,576	3,027	18	1,782	117	
1974-75	7,847	7,779	1,147	4	15,951	2,236	12	1,493	206	
1975-76	9,316	8,987	1,111	1	18,439	1,602	19	1,687	112	
1976-77	1,258	3,013	926	18	18,809	1,722	35	1,308	84	
1977-78	13,693	13,999	1,672	1	17,246	1,753	8	1,664	111	
1978-79	14,243	13,274	1,367	3	16,764	1,823	19	1,255	76	
1979-80	19,443	18,506	2,142	1	16,604	1,966	17	1,314	74	
1980-81	20,763	19,490	1,175	3	14,231	1,671	9	984	79	
1981-82	21,869	20,052	924	18	15,725	1,344	6	727	69	
1982-83	14,483	13,977	334	1	11,651	1,235	4	650	94	

1/ 45.0 DEGREES BRIX THROUGH 1979-80; 43.4 DEGREES BRIX, 1980-81; 42.0 DEGREES BRIX, 1981-82 AND LATER SEASONS. 2/ EQUIV. CASES, 24 NO.2 CANS. SOURCE: SEE PAGE 46, DATA SOURCES, ITEM 3.

FLORIDA GRAPEFRUIT: PRODUCTION BY TYPES, BY AREAS OF PRODUCTION,
CROP YEARS 1973-74 THROUGH 1982-83

CROP YEAR	WHITE SEEDLESS			PINK SEEDLESS			SEEDY		
	STATE	INDIAN:		STATE	INDIAN:		STATE	INDIAN:	
		INTERIOR:	RIVER:		INTERIOR:	RIVER:		INTERIOR:	RIVER:
1,000 BOXES									
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
1981-82	27,300	13,400	13,900	14,800	5,900	8,900	6,000	5,800	200
1982-83	21,800	11,800	10,000	12,800	5,000	7,800	4,800	4,700	100

FLORIDA GRAPEFRUIT: SEASON AVERAGE ON-TREE PRICES PER BOX, BY UTILIZATION OF
SALES AND AREA OF PRODUCTION, BY TYPES, CROP YEARS
1977-78 THROUGH 1982-83 1/

CROP YEAR AND AREA	WHITE SEEDLESS			PINK SEEDLESS		
	FRESH	PROCESSING	ALL SALES	FRESH	PROCESSING	ALL SALES
DOLLARS						
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	4.16	2.96	3.14	4.89	1.92	3.12
INDIAN RIVER	4.95	2.94	3.88	6.10	1.70	5.16
STATE AVERAGE	4.72	2.95	3.46	5.73	1.85	4.22
1981-82						
INTERIOR	3.46	1.05	1.59	4.44	.06	2.44
INDIAN RIVER	4.32	.93	2.23	5.25	-.04	3.04
STATE AVERAGE	4.01	1.00	1.92	4.94	.00	2.80
1982-83						
INTERIOR	3.00	.24	.98	4.20	-.15	2.67
INDIAN RIVER	3.77	.11	2.26	5.55	-.25	4.26
STATE AVERAGE	3.50	.20	1.57	5.05	-.20	3.60

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1978-79 THROUGH 1982-83 1/

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

EARLY AND MIDSEASON ORANGES

ALL METHODS OF SALE

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	--	4.22	3.76	3.59	3.66	--	3.67
1981-82	--	4.96	4.49	4.15	4.25	--	4.27
1982-83	7.64	4.49	4.61	5.09	5.29	--	5.00

SALES FOR FRESH USE

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
1981-82	--	5.70	6.90	4.70	7.50	--	6.30
1982-83	10.15	6.65	7.65	4.85	4.65	--	7.65

SALES FOR PROCESSING

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	--	3.25	3.55	3.60	3.60	--	3.58
1981-82	--	3.98	3.99	4.14	4.19	--	4.13
1982-83	2.80	3.55	4.30	5.10	5.30	--	4.75

CROP YEAR	FEB	MAR	APR	MAY	JUN	JUL	SEASON AVERAGE
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DOLLARS

LATE (VALENCIA) ORANGES

ALL METHODS OF SALE

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	--	4.19	4.44	4.96	4.83	--	4.63
1981-82	4.48	4.06	4.16	4.40	4.58	--	4.29
1982-83	4.90	5.15	5.27	5.66	5.96	--	5.50

SALES FOR FRESH USE

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
1981-82	7.50	6.70	6.70	6.90	7.50	--	6.90
1982-83	4.65	4.85	4.65	4.65	7.15	--	4.95

SALES FOR PROCESSING

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	--	4.05	4.35	4.90	4.70	--	4.54
1981-82	4.19	3.87	4.01	4.31	4.45	--	4.15
1982-83	5.10	5.20	5.30	5.70	5.90	--	5.54

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1978-79 THROUGH 1982-83 1/

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

DOLLARS

WHITE SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

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	--	3.82	2.99	2.98	3.08	3.34	3.48	4.12	4.63	5.36	3.46
1981-82	--	3.87	2.26	2.18	1.73	1.54	1.50	2.28	2.84	--	1.92
1982-83	2.51	2.13	1.25	1.41	1.38	1.12	1.46	2.09	2.10	--	1.57

SALES FOR FRESH USE

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	3.52	3.71	3.96	5.02	4.95	5.54	5.74	6.24	4.72
1981-82	--	4.59	3.08	3.60	3.50	4.50	3.62	4.25	4.33	--	4.01
1982-83	3.77	3.51	2.69	3.15	3.41	3.45	3.64	3.75	3.74	--	3.50

SALES FOR PROCESSING

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	--	2.16	2.66	2.71	2.71	2.91	3.11	3.41	2.86	2.31	2.95
1981-82	--	1.75	1.15	1.10	.90	.90	1.05	1.00	.64	--	1.00
1982-83	-.78	-.38	-.08	-.08	.22	.32	.32	.22	.12	--	.20

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

DOLLARS

PINK SEEDLESS GRAPEFRUIT

ALL METHODS OF SALE

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	--	4.44	3.86	3.96	3.83	3.48	4.21	5.59	6.26	7.23	4.22
1981-82	--	4.68	3.40	3.11	2.54	2.02	1.76	2.89	3.68	--	2.80
1982-83	4.99	3.43	3.11	3.20	3.32	3.40	3.53	4.38	4.87	--	3.60

SALES FOR FRESH USE

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	--	5.51	4.62	4.96	5.29	6.04	6.24	6.94	7.34	8.34	5.73
1981-82	--	5.76	4.58	4.39	4.56	5.35	4.49	5.10	5.46	--	4.94
1982-83	6.61	4.77	4.47	4.50	4.68	4.83	5.11	5.91	6.71	--	5.05

SALES FOR PROCESSING

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	--	.85	1.55	1.75	1.80	1.80	2.25	2.10	1.70	1.60	1.85
1981-82	--	.04	-.11	-.02	.11	.04	-.02	.01	-.16	--	.00
1982-83	-1.05	-.65	-.65	-.05	.10	-.05	.00	.10	-.10	--	-.20

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1978-79 THROUGH 1982-83 1/

CROP YEAR	APR	MAY	JUN	JUL	AUG	SEP
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DOLLARS

LIMES

ALL METHODS OF SALE

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
1981-82	34.45	29.70	3.98	.23	.16	3.11
1982-83	30.75	6.38	.23	.83	7.22	11.15

SALES FOR FRESH USE

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
1981-82	49.05	43.05	14.05	3.05	1.85	9.75
1982-83	37.90	7.90	1.90	4.90	17.90	19.90

SALES FOR PROCESSING

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
1981-82	-1.25	-2.00	-2.20	-1.65	-1.25	-1.75
1982-83	-2.30	-2.05	-1.80	-1.80	-1.90	-2.40

CROP YEAR	OCT	NOV	DEC	JAN	FEB	MAR	SEASON AVERAGE
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DOLLARS

LIMES

ALL METHODS OF SALE

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
1981-82	10.32	7.04	15.11	15.37	44.68	61.72	7.88
1982-83	11.14	20.63	17.17	17.38	24.05	26.02	8.39

SALES FOR FRESH USE

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
1981-82	17.05	11.05	24.05	26.05	63.05	83.05	18.25
1982-83	15.90	25.90	19.90	21.90	32.90	37.90	16.10

SALES FOR PROCESSING

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
1981-82	-2.15	-2.25	-2.25	-2.25	-2.25	-2.25	-1.73
1982-83	-2.55	-2.55	-2.80	-2.80	-2.50	-3.30	-1.98

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1978-79 THROUGH 1982-83 1/

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

TEMPLES

ALL METHODS OF SALE

1978-79	--	--	5.42	4.74	4.65	--	--	--	4.89
1979-80	--	--	2.37	2.88	2.94	--	--	--	2.89
1980-81	--	--	4.08	4.48	3.97	--	--	--	4.21
1981-82	--	--	4.06	4.17	3.51	--	--	--	4.01
1982-83	--	5.58	4.33	4.70	4.61	--	--	--	4.63

SALES FOR FRESH USE

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
1981-82	--	--	5.55	8.55	8.55	--	--	--	6.65
1982-83	--	7.40	4.60	5.00	5.90	--	--	--	5.20

SALES FOR PROCESSING

1978-79	--	--	4.02	4.22	4.28	--	--	--	4.21
1979-80	--	--	2.65	2.65	2.70	--	--	--	2.67
1980-81	--	--	3.10	3.05	3.20	--	--	--	3.11
1981-82	--	--	3.00	3.15	3.00	--	--	--	3.07
1982-83	--	2.60	4.10	4.60	4.30	--	--	--	4.35

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

DOLLARS

DOLLARS

K-EARLY CITRUS FRUIT

TANGELOS

ALL METHODS OF SALE

ALL METHODS OF SALE

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	--	3.57	2.33	3.31	--	4.41	3.71	3.64	5.30	3.92
1981-82	--	5.40	3.04	5.12	5.56	4.02	3.38	3.27	4.29	3.58
1982-83	9.97	5.73	--	7.39	7.35	4.34	3.97	5.14	--	4.58

SALES FOR FRESH USE

SALES FOR FRESH USE

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	4.20	--	5.40	4.10	4.80	8.50	4.80
1981-82	--	7.05	5.05	6.85	9.05	5.55	4.35	4.95	9.35	5.15
1982-83	11.40	7.90	--	9.40	11.40	5.90	5.40	8.90	--	6.60

SALES FOR PROCESSING

SALES FOR PROCESSING

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	--	.45	.70	.53	--	3.15	3.35	3.30	3.30	3.29
1981-82	--	.41	.19	.37	1.75	2.19	2.76	2.94	2.85	2.74
1982-83	-1.45	-1.45	--	-1.45	.10	2.10	2.60	3.60	--	2.60

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: MONTHLY AND SEASON AVERAGE ON-TREE PRICE PER BOX
FOR CROP YEARS 1978-79 THROUGH 1982-83 1/

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

DOLLARS

TANGERINES

ALL METHODS OF SALE

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	--	6.57	5.99	5.59	2.95	--	5.45
1981-82	--	9.48	8.31	4.69	3.60	--	6.23
1982-83	14.03	10.65	7.86	7.41	5.54	--	8.10

SALES FOR FRESH USE

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
1981-82	--	12.35	11.35	6.85	6.35	--	9.05
1982-83	16.30	15.30	11.30	10.80	9.30	--	11.90

SALES FOR PROCESSING

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	--	1.75	1.80	1.60	1.85	--	1.72
1981-82	--	1.00	1.35	1.33	1.24	--	1.28
1982-83	.70	.20	.30	.80	1.80	--	.64

CROP YEAR	DEC	JAN	FEB	MAR	APR	MAY	SEASON AVERAGE
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DOLLARS

HONEY TANGERINES

ALL METHODS OF SALE

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	--	2.74	4.76	8.73	--	--	4.66
1981-82	--	4.05	6.22	8.95	--	--	5.33
1982-83	5.70	8.63	9.00	10.32	11.36	--	8.95

SALES FOR FRESH USE

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
1981-82	--	11.85	13.35	13.85	--	--	13.15
1982-83	13.65	12.65	11.65	12.15	13.65	--	12.35

SALES FOR PROCESSING

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	--	2.05	2.10	2.65	--	--	2.14
1981-82	--	3.29	3.44	3.14	--	--	3.33
1982-83	1.65	4.15	4.15	5.15	5.65	--	4.03

1/ 1982-83 PRELIMINARY.

FLORIDA CITRUS: ESTIMATED COUNTY PRODUCTION FOR 1982-83 CROP YEAR

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

1,000 BOXES

EAST COAST

BREVARD	1,531	1,702	3,233	22	946	968	102	4,303
BROWARD	52	316	368	1	52	53	7	428
INDIAN RIVER	2,114	2,579	4,693	25	8,048	8,073	351	13,117
MARTIN	1,976	3,159	5,135	31	1,429	1,460	319	6,914
PALM BEACH	1,178	945	2,123	13	1,025	1,038	529	3,690
ST. LUCIE	3,200	5,007	8,207	31	7,759	7,790	905	16,902
TOTAL	10,051	13,708	23,759	123	19,259	19,382	2,213	45,354

UPPER INTERIOR

LAKE	10,711	10,419	21,130	442	2,959	3,401	2,889	27,418
MARION	2,121	364	2,485	22	112	134	84	2,703
ORANGE	5,158	4,316	9,474	120	543	663	1,193	11,320
OSCEOLA	1,620	1,294	2,914	46	219	265	259	3,438
PUTNAM	435	131	566	6	4	10	42	618
SEMINOLE	916	384	1,300	10	52	62	174	1,536
SUMTER	194	170	364	1	2	3	2	369
VOLUSIA	1,280	724	2,004	39	148	187	130	2,321
OTHER	57	16	73	--	--	--	8	81
TOTAL	22,492	17,818	40,310	686	4,039	4,725	4,769	49,804

LOWER INTERIOR

CHARLOTTE	429	523	952	10	62	72	64	1,088
COLLIER	719	385	1,104	1	166	167	53	1,324
DESOTO	2,198	2,201	4,399	127	177	304	186	4,889
GLADES	215	121	336	--	25	25	---	361
HARDEE	5,409	3,483	8,892	64	180	244	273	9,409
HENDRY	2,026	1,859	3,885	41	1,434	1,475	332	5,692
HIGHLANDS	2,138	5,705	7,843	433	1,188	1,621	829	10,293
LEE	297	442	739	25	87	112	31	882
OKEECHOBEE	212	266	478	1	278	279	52	809
POLK	12,107	15,620	27,727	2,902	5,967	8,869	2,010	38,606
TOTAL	25,750	30,605	56,355	3,604	9,564	13,168	3,830	73,353

WEST COAST

CITRUS	236	33	269	1	9	10	19	298
HERNANDO	812	479	1,291	12	32	44	133	1,468
HILLSBOROUGH	4,918	2,631	7,549	122	600	722	487	8,758
MANATEE	1,511	896	2,407	126	255	381	287	3,075
PASCO	4,059	2,805	6,864	63	393	456	374	7,694
PINELLAS	215	201	416	60	326	386	40	842
SARASOTA	156	124	280	3	123	126	28	434
TOTAL	11,907	7,169	19,076	387	1,738	2,125	1,368	22,569

TOTAL	70,200	69,300	139,500	4,800	34,600	39,400	12,180	191,080
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1/ DOES NOT INCLUDE LEMON AND LIME PRODUCTION.

FLORIDA CITRUS: TOTAL ACREAGE BY COUNTY AND TYPE OF FRUIT AS OF 1982

 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	6,063	5,239	11,707	210	2,919	3,168	952	15,827
BROWARD	243	1,153	1,460	14	171	201	109	1,770
DADE	0	0	0	0	0	0	7,158	7,158
INDIAN RIVER	10,932	10,909	27,384	215	30,559	33,003	2,316	62,703
MARTIN	12,852	19,096	32,942	239	5,517	5,772	1,932	40,646
PALM BEACH	5,441	3,567	9,010	82	3,183	3,265	3,389	15,664
ST. LUCIE	14,276	19,927	37,400	284	30,422	33,657	5,806	76,863
TOTAL	49,807	59,891	119,903	1,044	72,771	79,066	21,662	220,631

UPPER INTERIOR

LAKE	46,330	40,963	92,466	1,986	9,458	11,841	13,423	117,730
MARION	8,842	1,349	10,458	80	300	382	556	11,396
ORANGE	21,585	16,757	40,640	470	1,531	2,087	5,820	48,547
OSCEOLA	8,350	5,875	15,277	213	1,050	1,273	1,409	17,959
PUTNAM	1,614	441	2,099	18	12	30	335	2,464
SEMINOLE	3,986	1,517	5,607	41	141	183	1,033	6,823
SUMTER	865	562	1,546	4	2	14	33	1,593
VOLUSIA	5,358	2,625	8,186	140	459	600	1,024	9,810
OTHER	226	71	307	0	0	0	83	390
TOTAL	97,156	70,160	176,586	2,952	12,953	16,410	23,716	216,712

LOWER INTERIOR

CHARLOTTE	2,277	2,973	5,541	52	164	216	363	6,120
COLLIER	3,418	2,354	6,502	82	735	1,086	343	7,931
DESOTO	14,414	12,984	31,627	552	675	1,275	1,310	34,212
GLADES	1,672	880	3,722	0	211	211	93	4,026
HARDEE	23,226	14,037	41,232	310	544	904	1,432	43,568
HENDRY	12,642	11,788	25,067	311	4,576	4,895	2,982	32,944
HIGHLANDS	7,434	19,913	29,815	1,559	2,691	4,395	3,451	37,661
LEE	1,782	2,767	5,855	76	255	399	457	6,711
OKEECHOBEE	3,664	1,869	5,805	5	854	863	286	6,954
POLK	43,386	52,741	101,894	10,165	12,637	23,437	8,214	133,545
TOTAL	113,915	122,306	257,060	13,112	23,342	37,681	18,931	313,672

WEST COAST

CITRUS	914	153	1,110	4	30	34	112	1,256
HERNANDO	3,165	2,059	5,693	61	63	126	652	6,471
HILLSBOROUGH	19,083	11,318	32,564	759	1,420	2,243	2,824	37,631
MANATEE	6,165	4,084	11,076	819	943	1,904	1,091	14,071
PASCO	16,282	12,504	30,167	369	1,069	1,469	1,789	33,425
PINELLAS	640	794	1,473	290	482	772	172	2,417
SARASOTA	573	513	1,232	13	217	234	104	1,570
TOTAL	46,822	31,425	83,315	2,315	4,224	6,782	6,744	96,841

TOTAL	307,700	283,782	636,864	19,423	113,290	139,939	71,053	847,856
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 1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

FLORIDA CITRUS: TOTAL ACREAGE BY YEAR SET AND TYPE OF FRUIT AS OF 1982

YEAR SET:	EARLY :	AND :	VALEN- :	ALL 1/ :	SEEDY :	SEEDLESS :	ALL 1/ :	SPECIALTY :	ALL :
:	MIDS :	CIAS :	ORANGES :	FRUIT :	FRUIT :	FRUIT :	FRUIT :	FRUIT :	CITRUS :
ACRES									
PRE-1938	49,259	54,282	103,544	13,775	15,762	29,537	5,980	139,061	
1938-47	25,341	26,582	51,936	986	9,274	10,280	4,332	66,548	
1948-57	30,790	50,526	81,318	438	10,785	11,245	9,134	101,697	
1958	9,515	8,196	17,713	37	1,244	1,281	1,439	20,433	
1959	6,161	5,204	11,366	27	794	821	871	13,058	
1960	17,285	12,206	29,491	148	1,551	1,713	2,693	33,897	
1961	13,014	11,036	24,050	63	1,460	1,523	1,558	27,131	
1962	18,351	12,789	31,141	117	1,053	1,170	3,039	35,350	
1963	16,705	11,153	27,858	70	1,799	1,869	3,624	33,351	
1964	18,638	12,837	31,475	68	3,321	3,390	4,393	39,258	
1965	22,903	14,411	37,318	259	9,411	9,713	8,002	55,033	
1966	12,923	7,888	20,811	451	8,611	9,062	5,045	34,918	
1967	7,946	6,955	14,905	566	7,925	8,491	3,893	27,289	
1968	3,601	3,332	6,936	245	3,960	4,205	2,484	13,625	
1969	4,364	4,555	8,920	188	2,583	2,771	1,881	13,572	
1970	4,163	2,834	7,000	218	1,840	2,063	1,211	10,274	
1971	2,049	1,770	3,821	135	3,125	3,262	624	7,707	
1972	4,324	5,056	9,385	309	3,335	3,644	755	13,784	
1973	2,793	2,168	4,970	248	5,716	5,964	1,058	11,992	
1974	4,119	2,869	7,010	266	5,325	5,592	789	13,391	
1975	4,914	4,356	9,427	277	3,760	4,046	887	14,360	
1976	4,852	4,500	9,520	201	2,466	2,681	1,175	13,376	
1977	4,953	4,417	10,288	180	3,216	3,503	1,161	14,952	
1978	4,639	4,167	10,888	83	2,863	3,093	1,090	15,071	
1979	4,024	3,391	18,729	52	915	3,616	1,868	24,213	
1980	3,117	2,615	18,783	13	316	1,947	1,319	22,049	
1981	6,957	3,687	28,261	3	880	3,457	748	32,466	
TOTAL	307,700	283,782	636,864	19,423	113,290	139,939	71,053	847,856	

1/ INCLUDES UNIDENTIFIED VARIETY ACREAGE.

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

ARIZONA 1/

VARIETY	CENTRAL	WESTERN	TOTAL
VALENCIA	3,510	4,440	7,950
NAVEL AND SWEETS	5,340	230	5,570
WHITE GRAPEFRUIT	2,690	420	3,110
RED BLUSH GRAPEFRUIT	2,750	2,300	5,050
LEMONS	2,250	19,360	21,610
TANGERINE TYPES	2,120	1,270	3,390
TOTAL	18,660	28,020	46,680

1/ 1981-82 HARVESTED ACRES.

CALIFORNIA 2/

YEAR SET	NAVEL AND OTHER ORANGES	VALENCIA ORANGES	WHITE GRAPEFRUIT	RED GRAPEFRUIT	LEMONS	LIMES	TANGELOS AND TANGERS	TANGERINES	ALL CITRUS
1970 & EARLIER	101,144	65,808	6,038	6,615	31,537	362	4,534	3,029	219,067
1971	1,807	403	192	646	2,366	25	234	15	5,688
1972	2,020	251	702	1,365	4,160	22	64	38	8,622
1973	811	175	488	1,783	2,260	24	74	31	5,646
1974	558	200	452	993	4,158	25	27	11	6,424
1975	518	217	246	516	2,827	5	45	55	4,429
1976	814	511	240	485	1,491	25	32	180	3,776
1977	504	181	142	417	1,039	35	34	185	2,537
1978	443	170	131	487	913	20	56	249	2,469
1979	358	386	129	272	916	15	88	181	2,345
1980	359	589	130	212	771	12	183	204	2,460
1981	424	239	130	207	990	19	60	157	2,226
1982	205	128	130	157	660	10	53	140	1,483
TOTAL	109,965	69,258	9,150	14,155	54,088	599	5,484	4,475	267,174

2/ ACREAGE AS OF 1982.

TEXAS 3/

AGE IN YEARS	ORANGES	GRAPEFRUIT	OTHER	ALL CITRUS
1 TO 3	302	564	10	3,310
4 TO 8	791	2,987	35	13,052
9 TO 12	3,278	681	95	10,493
13+	11,126	96	1,221	43,234
TOTAL	15,497	4,328	332	70,421

3/ ACREAGE AS OF JANUARY 1, 1981. 4/ INCLUDES LEMONS, LIMES, TANGELOS AND TANGERINES.

SOURCES: SEE PAGE 46, DATA SOURCE, ITEM 4.

Oranges and Tangerines: Receipts at 22 U. S. Cities and 5 Canadian Cities, Oranges,
and at 22 U. S. Cities, Tangerines, September 1, 1982 through July 31, 1983 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 Oranges												
U. S. Cities:												
Atlanta	---	577	3	191	---	1	---	21	---	---	3	790
Baltimore-Washington	51	493	209	453	10	3	---	---	---	---	270	949
Boston	---	546	2,411	267	103	4	---	5	---	4	2,514	826
Buffalo	---	50	205	163	3	2	---	---	---	---	208	215
Chicago	---	421	5,760	752	62	1	---	30	---	11	5,822	1,215
Cincinnati	---	210	33	519	---	2	---	10	---	---	33	741
Columbia	---	437	---	63	---	4	---	---	---	---	---	504
Dallas	---	4	10	654	---	126	---	410	---	3	10	1,197
Denver	---	14	---	641	---	16	---	39	---	3	---	713
Detroit	---	291	379	669	8	19	---	1	---	5	387	985
Los Angeles	---	54	---	3,689	---	57	---	524	---	2	---	4,326
New Orleans	---	299	31	273	8	15	---	87	---	2	39	676
New York-Newark	418	1,694	3,117	1,583	---	7	---	---	10	3	3,545	3,287
Philadelphia	---	628	1,042	557	18	30	---	1	---	1	1,060	1,217
Pittsburgh	---	125	303	599	3	3	---	6	---	---	306	733
St. Louis	---	52	288	638	---	5	---	59	---	1	288	755
San Antonio	---	---	13	236	8	21	---	265	---	3	21	525
San Francisco-Oakland	---	34	---	1,761	---	8	---	509	---	16	---	2,328
Seattle-Tacoma	---	32	43	1,037	---	7	---	12	---	---	43	1,088
Total	469	5,961	13,847	14,745	223	331	---	1,979	10	54	14,549	23,070
Canadian Cities:												
Montreal	---	274	1,261	89	236	3	---	10	351	172	1,848	548
Ottawa	---	54	123	222	---	---	---	---	---	52	123	328
Toronto	---	281	1,686	956	---	---	---	---	---	286	1,686	1,523
Vancouver	---	30	132	789	---	6	---	2	---	20	132	847
Winnipeg	---	8	58	375	---	22	---	3	---	33	58	441
Total	---	647	3,260	2,431	236	31	---	15	351	563	3,847	3,687
Tangerines												
U. S. Cities:												
Atlanta	---	68	---	12	---	3	---	---	---	---	---	83
Baltimore-Washington	2	102	---	---	---	---	---	3	---	6	2	111
Boston	---	196	2	5	6	20	---	---	1	---	9	221
Buffalo	---	32	---	---	---	---	---	---	---	1	---	33
Chicago	---	135	46	26	10	---	---	---	1	25	57	186
Cincinnati	---	74	---	---	---	---	---	---	---	7	---	81
Columbia	---	22	---	2	---	---	---	---	---	---	---	24
Dallas	---	3	---	31	---	10	---	---	---	57	---	101
Denver	---	8	---	34	---	---	---	1	---	15	---	58
Detroit	---	125	---	6	---	4	---	---	---	28	---	163
Los Angeles	---	14	---	243	---	165	---	---	---	---	---	422
New Orleans	---	39	---	32	---	35	---	1	---	11	---	118
New York-Newark	3	740	5	---	---	---	---	---	---	2	8	742
Philadelphia	---	172	2	6	---	1	---	---	---	4	2	183
Pittsburgh	---	59	---	8	---	---	---	---	---	6	---	73
St. Louis	---	35	---	2	---	---	---	---	---	11	---	48
San Antonio	---	---	---	6	---	35	---	3	---	18	---	62
San Francisco-Oakland	---	67	---	270	---	6	---	---	---	1	---	344
Seattle-Tacoma	---	23	---	56	---	6	---	---	---	---	---	85
Total	5	1,914	55	739	16	285	---	8	2	192	78	3,138

1/ Principal source of receipts of oranges at U. S. cities were Central America, Israel, South Africa, Mexico, Australia. Principal source of receipts of tangerines at U. S. cities were Mexico and Spain.

Source: See Page 46, Data Sources, Item 5.

Grapefruit, Tangelos and Temples: Receipts at 22 U. S. Cities and 5 Canadian Cities,
grapefruit, and at 22 U. S. Cities, Tangelos and Temples, September 1, 1982 through July 31, 1983 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 Grapefruit												
U. S. Cities:												
Atlanta	---	261	---	36	---	1	---	53	---	---	---	351
Baltimore-Washington	56	779	5	51	---	5	---	16	---	---	61	851
Boston	---	1,375	82	27	8	11	---	3	---	---	90	1,416
Buffalo	---	238	---	17	---	4	---	15	---	---	---	274
Chicago	---	480	219	51	64	4	49	335	---	1	332	871
Cincinnati	---	327	2	43	---	3	---	160	---	---	2	533
Columbia	---	81	---	16	---	2	---	3	---	---	---	102
Dallas	---	5	---	71	5	33	---	567	---	15	5	691
Denver	---	160	---	79	---	10	---	175	---	---	---	424
Detroit	---	724	16	24	---	11	2	63	---	---	18	822
Los Angeles	---	166	---	1,044	---	75	---	149	---	---	---	1,434
New Orleans	---	105	---	31	---	14	---	72	---	---	---	222
New York-Newark	338	3,250	151	78	---	---	---	22	---	---	489	3,350
Philadelphia	---	1,054	25	29	---	9	---	6	---	---	25	1,098
Pittsburgh	---	348	3	85	---	10	---	51	---	---	3	494
St. Louis	---	212	3	32	---	7	---	224	---	1	3	476
San Antonio	---	---	---	33	---	6	---	241	---	2	---	282
San Francisco-Oakland	---	245	---	460	---	21	---	480	---	8	---	1,214
Seattle-Tacoma	---	126	---	168	3	8	---	241	---	1	3	544
Total	394	9,936	506	2,375	80	234	51	2,876	---	28	1,031	15,449

Canadian Cities:

Montreal	---	739	79	19	12	11	2	58	17	11	110	838
Ottawa	---	189	1	21	---	4	---	10	---	8	1	232
Toronto	---	798	49	145	---	---	---	35	---	4	49	982
Vancouver	---	80	2	227	---	7	---	104	---	3	2	421
Winnipeg	---	47	---	32	---	9	---	125	---	5	---	218
Total	---	1,853	131	444	12	31	2	332	17	31	162	2,691

City	Tangelos - Truck					Temples - Truck		
	Florida	Arizona & California	Texas	Mexico	Total	Florida	Other	Total
U. S. Cities:								
Atlanta	39	13	---	---	52	42	---	42
Baltimore-Washington	84	12	---	---	96	76	---	76
Boston	64	22	---	---	86	73	---	73
Buffalo	23	3	---	---	26	19	---	19
Chicago	51	24	---	---	75	59	---	59
Cincinnati	65	24	---	---	89	38	---	38
Columbia	---	---	---	---	---	---	---	---
Dallas	10	41	---	---	51	2	---	2
Denver	14	42	---	1	57	---	---	---
Detroit	82	34	---	---	116	87	---	87
Los Angeles	3	179	---	---	182	---	---	---
New Orleans	22	8	---	---	30	9	---	9
New York-Newark	266	20	---	---	286	234	---	234
Philadelphia	129	43	---	---	172	86	---	86
Pittsburgh	55	29	---	---	84	31	---	31
St. Louis	26	9	---	---	35	10	---	10
San Antonio	---	13	---	---	13	---	---	---
San Francisco-Oakland	38	98	---	---	136	---	---	---
Seattle-Tacoma	9	32	---	---	41	---	---	---
Total	980	646	---	1	1,627	766	---	766

1/ Principal source of receipts of grapefruit at U. S. cities were South Africa and Mexico.

Source: See Page 46, Data Sources, Item 5.

Oranges: Total fresh shipments in U. S. and to Canada by states
of origin and imports to U. S., monthly for crop years 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
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
1981-82	9	676	2,043	4,227	936	1,076	1,194	1,166	1,062	361	12	2	12,764
1982-83	271	2,157	2,724	4,256	1,411	1,513	1,642	1,818	1,618	614	77	14	18,115
Arizona													
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
1981-82	---	9	177	347	272	311	538	895	644	52	7	---	3,252
1982-83	110	489	420	237	131	286	727	843	315	80	14	---	3,652
California 1/													
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
1981-82	3,244	3,609	5,293	5,311	6,367	6,446	7,250	7,180	5,614	2,847	3,159	2,292	58,612
1982-83	1,459	484	3,387	6,037	7,431	7,253	7,073	8,978	6,820	5,277	3,635	3,013	60,847
Texas													
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
1981-82	43	294	584	1,269	864	746	729	524	313	36	---	---	5,402
1982-83	24	392	846	1,248	743	761	777	587	93	---	---	---	5,471
Mexico 2/													
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
1981-82	20	75	24	36	43	20	17	16	139	176	23	---	589
1982-83	6	69	42	30	25	18	15	4	5	---	---	---	214
Other countries 3/													
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
1981-82	---	---	1	19	2	5	26	29	29	7	1	---	119
1982-83	1	3	10	29	23	3	8	23	---	---	---	---	100
Total													
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
1981-82	3,316	4,663	8,122	11,209	8,484	8,604	9,754	9,810	7,801	3,479	3,202	2,294	80,738
1982-83	1,871	3,594	7,429	11,837	9,764	9,834	10,242	12,253	8,851	5,971	3,726	3,027	88,399

1/ Includes small quantity tangelos and tangerines. 2/ See page 35 for footnote. 3/ Central America, Dominican Republic, Israel, Italy, Morocco, South Africa, Spain, West Indies.

Source: See Page 46, 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 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
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
1981-82	445	2,903	2,624	3,368	2,224	2,526	2,844	2,534	1,509	634	16	14	21,641
1982-83	1,898	3,047	2,901	3,511	3,134	2,970	3,259	2,853	1,413	220	11	3	25,220
Arizona													
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
1981-82	---	75	49	94	160	192	125	157	68	568	16	2	1,506
1982-83	12	14	117	79	192	143	188	157	766	1,042	8	---	2,718
California													
1978-79	48	35	120	131	216	281	493	450	583	386	575	429	3,747
1979-80													Data unavailable
1980-81													Data unavailable
1981-82													Data unavailable
1982-83													Data unavailable
Texas													
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
1981-82	28	629	1,162	1,802	2,181	1,588	1,682	1,190	616	81	---	---	10,959
1982-83	---	291	1,393	1,751	1,986	1,774	1,893	1,604	677	45	---	---	11,414
Mexico 1/													
1978-79	---	---	68	---	2	3	5	1	---	---	---	---	79
1979-80	103	154	4	2	---	---	---	---	---	---	---	---	263
1980-81	73	167	---	1	2	6	2	---	---	---	---	---	251
1981-82	78	22	10	2	8	3	1	---	1	---	---	---	125
1982-83	8	113	---	---	---	---	---	---	---	---	---	---	121
Other countries													
1978-79	---	---	---	---	---	---	---	---	---	1	1	---	2
1979-80	---	---	---	---	---	---	---	---	---	---	---	---	---
1980-81	---	---	---	---	---	---	---	---	---	---	---	---	---
1981-82	---	---	---	---	---	---	---	---	1	---	---	---	1
1982-83	---	---	---	---	---	9	10	13	23	9	---	---	64
Total													
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/
1981-82	551	3,629	3,845	5,266	4,573	4,309	4,652	3,881	2,195	1,283	32	16	34,232 2/
1982-83	1,918	3,465	4,411	5,341	5,312	4,896	5,350	4,627	2,879	1,316	19	3	39,537 2/

1/ See page 35 for footnote. 2/ Not comparable with earlier years -- California data unavailable.

Source: See Page 46, 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 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Tangerines													
Florida													
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
1981-82	13	499	826	1,356	348	272	146	7	---	---	---	---	3,467
1982-83	52	597	959	1,003	667	448	166	68	32	3	---	1	3,996
Arizona													
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
1981-82	---	9	61	114	293	334	339	127	56	---	---	---	1,333
1982-83	---	---	103	210	684	327	130	130	8	---	---	---	1,592
Texas													
1978-79	---	2	32	47	2	---	---	---	---	---	---	---	83
1979-80	---	---	9	8	5	---	---	---	---	---	---	---	22
1980-81	---	---	---	5	---	---	---	---	---	---	---	---	5
1981-82	---	1	11	13	6	2	---	---	---	---	---	---	33
1982-83	---	1	5	5	3	1	---	---	---	---	---	---	15
Mexico 1/													
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
1981-82	---	77	294	318	194	31	1	---	---	---	---	---	915
1982-83	---	30	151	183	66	7	---	---	---	---	---	---	437
Tangelos: Florida													
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
1981-82	---	136	854	1,733	379	76	---	---	---	---	---	---	3,178
1982-83	17	337	1,233	1,529	209	41	10	1	---	---	---	---	3,377
Temples: Florida													
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
1981-82	---	---	---	83	878	463	64	2	---	---	---	---	1,490
1982-83	---	---	10	351	1,184	974	163	14	3	---	---	---	2,699
K-Early: Florida													
1978-79	7	758	184	---	---	---	---	---	---	---	---	---	949
1979-80	9	689	151	---	---	---	---	---	---	---	---	---	849
1980-81	20	729	144	---	---	---	---	---	---	---	---	---	893
1981-82	37	509	57	---	---	---	---	---	---	---	---	---	603
1982-83	164	249	1	---	---	---	---	---	---	---	---	---	414

1/ See page 35 for footnote.

Source: See Page 46, 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 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Florida													
1978-79	---	---	---	---	---	---	---	---	---	---	---	---	---
1979-80	---	---	---	---	12	---	21	19	5	---	---	---	57
1980-81	---	---	---	---	---	---	---	---	---	4	---	---	4
1981-82	---	---	---	---	---	---	---	1	---	10	---	---	11
1982-83	---	---	3	---	---	---	---	---	---	---	---	---	3
Arizona													
1978-79	---	---	12	17	---	---	2	---	12	---	---	---	43
1979-80	---	---	18	18	9	5	3	---	4	5	---	---	62
1980-81	---	---	3	6	---	6	---	---	---	---	---	---	15
1981-82	---	---	1	2	8	2	4	1	5	4	1	---	28
1982-83	---	2	3	22	14	12	2	3	24	22	---	---	104
California													
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
1981-82	42	10	20	7	33	52	33	14	41	84	99	43	478
1982-83	13	3	9	12	28	82	84	68	50	81	84	40	554
Texas													
1978-79	---	---	---	---	---	---	---	---	---	---	---	---	---
1979-80	---	---	---	---	---	---	---	---	---	---	---	---	---
1980-81	---	---	---	---	---	---	---	---	---	---	---	---	---
1981-82	---	---	---	---	---	---	---	---	---	---	---	---	---
1982-83	---	---	---	---	---	2	---	---	3	7	---	---	12
Total													
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
1981-82	42	10	21	9	41	54	37	16	46	98	100	43	517
1982-83	13	5	15	34	42	96	86	71	77	110	84	40	673

Source: See Page 46, Data Sources, Item 5.

Footnote 2/ for page 32, 1/ for pages 33 and 34. Final Mexican shipments to the U. S. are reported by FAS as a combined total for oranges and tangerines. The total shown on pages 32 through 34 has been broken down proportionally into oranges and tangerines from Plant Quarantine data reported at the time of the crossing. Plant Quarantine releases give 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 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Oranges													
Florida													
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
1981-82	---	3	8	3	3	5	17	48	56	32	3	---	178
1982-83	2	7	4	3	6	8	19	108	86	46	9	6	304
Arizona													
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
1981-82	---	1	155	83	24	118	311	412	138	18	---	---	1,260
1982-83	---	1	34	32	24	41	261	791	360	106	15	---	1,665
California													
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
1981-82	721	1,139	690	1,060	1,559	1,300	1,004	1,346	2,654	1,851	1,661	861	15,846
1982-83	501	165	479	889	1,847	1,557	1,514	2,194	2,410	2,605	2,825	1,382	18,368
Total 1/													
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
1981-82	721	1,143	853	1,146	1,586	1,423	1,332	1,806	2,848	1,901	1,664	861	17,284
1982-83	503	173	517	924	1,877	1,606	1,794	3,093	2,856	2,757	2,849	1,388	20,337
Tangelos: Florida													
1978-79	---	---	---	---	---	---	---	---	---	---	---	---	---
1979-80	---	---	---	---	---	---	---	---	---	---	---	---	---
1980-81	---	---	---	2	---	---	---	---	---	---	---	---	2
1981-82	---	---	---	---	1	---	---	---	---	---	---	---	1
1982-83	---	---	---	---	---	4	---	---	---	---	---	---	4
Temples: Florida													
1978-79	---	---	---	---	16	58	17	---	---	---	---	---	91
1979-80	---	---	---	---	60	11	2	---	---	---	---	---	73
1980-81	---	---	---	---	2	2	---	---	---	---	---	---	4
1981-82	---	---	---	---	1	---	---	---	---	---	---	---	1
1981-82	---	---	---	16	11	3	---	---	---	---	---	---	30

1/ Includes small quantity from Texas.

Source: See Page 46, Data Sources, Item 5.

Grapefruit and Tangerines: Total fresh shipments exported by states of origin,
monthly for crop years 1978-79 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
1,000 cartons													
Grapefruit													
Florida													
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
1981-82	278	1,195	449	994	801	1,683	2,100	1,691	719	24	---	---	9,934
1982-83	668	1,079	202	958	1,608	1,081	2,061	1,749	116	1	---	---	9,523
Arizona													
1978-79	---	3	24	7	2	14	86	92	128	101	---	---	457
1979-80	---	---	---	---	---	---	---	---	---	---	---	---	---
1980-81	---	---	---	---	---	---	---	---	3	2	---	---	5
1981-82	---	---	---	---	---	---	---	---	13	21	8	---	42
1982-83	---	---	---	---	---	---	3	---	3	5	---	---	11
California													
1978-79	1	5	15	5	11	124	224	313	417	133	459	399	2,106
1979-80	Data unavailable												
1980-81	Data unavailable												
1981-82	Data unavailable												
1982-83	Data unavailable												
Texas													
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
1981-82	---	81	261	178	349	621	389	90	21	---	---	---	1,990
1982-83	---	11	228	311	456	484	223	618	83	---	---	---	2,414
Total													
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/
1981-82	278	1,276	710	1,172	1,150	2,304	2,489	1,781	753	45	8	---	11,966 1/
1982-83	668	1,090	430	1,269	2,064	1,565	2,287	2,367	202	6	---	---	11,948 1/
Tangerines: Florida													
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
1981-82	---	2	6	3	1	4	10	4	---	---	---	---	30
1982-83	---	2	5	3	6	7	8	1	2	---	2	1	37

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

Source: See Page 46, 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 1973-74 through 1982-83

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							
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
1981-82	6.63	244	6.64	205	6.59	39	16.0
1982-83	6.04	362	5.98	331	6.73	31	8.6
Templets							
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
1981-82	6.92	47	6.96	40	6.73	7	15.0
1982-83	5.42	21	5.47	9	5.39	12	57.2
Grapefruit							
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
1981-82	5.28	1,016	5.63	120	5.36	896	88.2
1982-83	4.73	1,086	3.80	98	4.83	988	91.0
Tangerines							
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
1981-82	9.27	172	9.49	149	7.80	23	13.3
1982-83	8.79	350	7.45	333	9.53	17	4.9

Citrus: U. S. fresh exports, by months, crop year 1982-83

Country	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons													
Oranges													
Canada	313	236	75	112	385	527	751	837	957	900	948	699	6,740
Hong Kong	431	381	221	38	117	231	634	293	469	736	462	523	4,536
Japan	550	161	146	32	100	126	144	199	203	474	859	919	3,913
Singapore	75	66	17	7	53	56	53	81	119	152	134	111	924
Malaysia	21	15	1	1	9	34	59	73	72	101	77	101	564
New Zealand	17	---	---	---	---	---	18	105	108	31	39	---	318
Netherlands	7	---	---	---	---	---	2	14	40	94	180	253	590
Indonesia	17	8	16	12	6	3	21	---	---	---	---	---	83
Belgium-Luxembourg	---	---	---	---	---	---	---	4	3	42	69	35	153
France	---	---	---	---	---	---	9	10	24	59	22	5	129
United Kingdom	---	---	---	---	---	---	---	---	3	38	47	2	90
West Germany	---	---	---	---	---	1	---	---	---	24	33	4	62
Other	11	15	4	9	29	46	94	70	84	100	110	69	641
Total	1,442	882	480	211	699	1,024	1,785	1,686	2,082	2,751	2,980	2,721	18,743
Grapefruit													
Japan	231	257	365	574	13	380	904	858	1,350	1,605	827	1,421	8,785
Canada	123	134	158	215	203	210	269	227	301	220	183	200	2,443
France	6	---	151	227	121	210	595	471	359	566	64	---	2,770
Netherlands	2	---	85	86	125	123	106	119	96	178	74	4	998
West Germany	---	---	6	28	17	73	69	40	34	29	4	---	300
United Kingdom	---	1	3	13	19	18	29	22	24	38	16	---	183
Belgium-Luxembourg	---	---	3	5	---	3	9	1	3	8	1	---	33
Switzerland	---	---	---	2	4	4	4	2	2	4	1	---	23
New Zealand	4	---	---	---	---	---	14	8	13	---	5	2	46
Italy	---	---	---	4	2	---	9	---	1	---	---	---	16
Other	6	2	8	19	13	11	27	16	21	18	17	12	170
Total	372	394	779	1,173	517	1,032	2,035	1,764	2,204	2,666	1,192	1,639	15,767
Tangerines													
Canada	6	1	2	53	75	76	55	84	54	26	27	12	471
Japan	10	7	---	---	5	6	10	11	10	25	29	30	143
Netherlands	---	---	---	---	---	---	3	15	23	---	---	---	41
France	---	---	---	---	---	---	---	12	16	---	---	---	28
Netherlands-Antilles	---	---	---	1	---	---	---	---	1	1	2	2	7
United Kingdom	---	---	---	---	---	---	---	---	---	---	---	---	---
Other	3	1	---	---	---	---	10	6	9	4	7	6	46
Total	19	9	2	54	80	82	78	128	113	56	65	50	736

Source: See page 46, Data Sources, Item 6.

Florida citrus: Certified citrus exports, crop years 1975-76 through 1982-83 1/

Crop year	Oranges			Grapefruit			Specialty fruit			Grand total
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total	
1,000 cartons										
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
1981-82	167	11	178	9,922	12	9,934	32	---	32	10,144
1982-83	295	15	310	9,514	8	9,522	68	---	68	9,903

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

Source: See Page 46, Data Sources, Item 7.

Florida citrus: Certified citrus exports by weeks, crop year 1982-83 1/

Week ended	Oranges			Grapefruit			Specialty fruit		
	Commercial	Government	Total	Commercial	Government	Total	Commercial	Government	Total
1,000 cartons									
Sep. 5	---	---	---	21	---	21	---	---	---
12	---	---	---	134	---	134	---	---	---
19	---	---	---	123	---	123	---	---	---
26	1	---	1	263	---	263	---	---	---
Oct. 3	1	---	1	193	---	193	1	---	1
10	3	---	3	241	---	241	---	---	---
17	2	---	2	262	---	262	1	---	1
24	1	1	2	254	1	255	1	---	1
31	---	1	1	256	---	256	1	---	1
Nov. 7	1	1	2	17	1	18	1	---	1
14	1	---	1	46	---	46	2	---	2
21	1	---	1	49	1	50	1	---	1
28	1	---	1	76	1	77	1	---	1
Dec. 5	---	---	---	59	1	60	---	---	---
12	1	---	1	161	---	161	1	---	1
19	1	---	1	481	---	481	1	---	1
26	1	---	1	198	1	199	1	---	1
Jan. 2	---	---	---	72	---	72	1	---	1
9	---	1	1	306	---	306	---	---	---
16	1	1	2	362	---	362	1	---	1
23	---	1	1	260	---	260	7	---	7
30	1	1	2	602	---	602	10	---	10
Feb. 6	1	1	2	222	---	222	6	---	6
13	1	---	1	138	---	138	5	---	5
20	2	1	3	341	---	341	5	---	5
27	1	---	1	398	1	399	4	---	4
Mar. 6	2	---	2	454	---	454	4	---	4
13	3	---	3	394	---	394	2	---	2
20	2	1	3	533	---	533	2	---	2
27	2	---	2	396	---	396	2	---	2
Apr. 3	9	---	9	432	---	432	1	---	1
10	23	---	23	401	1	402	---	---	---
17	25	---	25	511	---	511	---	---	---
24	9	---	9	404	---	404	---	---	---
May 1	49	1	50	337	---	337	1	---	1
8	30	1	31	107	---	107	---	---	---
15	15	---	15	6	---	6	1	---	1
22	20	1	21	2	---	2	1	---	1
29	16	1	17	1	---	1	---	---	---
June 5	11	1	12	---	---	---	---	---	---
12	7	---	7	---	---	---	---	---	---
19	12	---	12	---	---	---	---	---	---
26	13	---	13	---	---	---	---	---	---
July 3	6	---	6	1	---	1	---	---	---
10	4	---	4	---	---	---	---	---	---
17	3	---	3	---	---	---	---	---	---
24	1	---	1	---	---	---	1	---	1
31	2	---	2	---	---	---	1	---	1
Aug. total	9	---	9	---	---	---	1	---	1
Total	295	15	310	9,514	8	9,522	68	---	68

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

Source: See Page 46, Data Sources, Item 7.

Citrus: Per capita consumption, fresh weight equivalent,
United States, 1962 through 1982

Year	Citrus fruit consumed in fresh form							All citrus Processed	Total citrus
	Oranges 1/	Grapefruit	Tangerines	Tangelos	Lemons	Limes	Total fresh		
Pounds									
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	66.8	95.6
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	81.4	108.8
1973	14.4	8.6	1.7	.6	1.9	.2	27.4	81.5	108.9
1974	14.4	8.2	1.9	.7	2.0	.2	27.4	84.0	111.4
1975	15.9	8.4	2.0	1.0	1.9	.2	29.4	96.7	126.1
1976	14.7	9.2	2.0	.9	1.9	.3	29.0	94.5	123.5
1977	13.4	7.7	1.8	1.0	2.1	.3	26.2	93.8	120.0
1978	13.5	8.3	1.6	.8	2.1	.2	26.5	86.5	113.0
1979	12.4	7.6	1.6	.7	2.0	.2	24.5	89.1	113.6
1980	15.8	8.0	2.0	.7	2.0	.4	28.9	90.2	119.1
1981	13.5	6.9	1.3	.8	2.1	.4	25.0	87.1	112.1
1982	12.7	7.6	1.3	.7	2.1	.4	24.8	88.3	113.1

1/ Includes Temples.

Citrus: Florida fresh exports, 1982-83 crop year

Country	Grapefruit	Oranges	Tangerines	Total
1,000 cartons				
Japan	6,522	25	1	6,548
France	2,012	22	---	2,034
Holland	587	54	---	641
Puerto Rico	25	153	33	211
West Germany	180	13	---	193
England	86	9	---	95
Belgium	44	---	---	44
Italy	26	---	---	26
Finland	14	6	---	20
Sweden	9	9	---	18
Switzerland	6	---	---	6
Bahama Islands	2	3	---	5
Guadeloupe	---	4	---	4
Ireland, Northern, U.K.	---	3	---	3
United Kingdom	3	---	---	3
Martinique	---	3	---	3
East Germany	2	---	---	2
St. Pierre and Miquelon	1	---	---	1
Hawaii	---	1	---	1
Scotland	---	1	---	1
Gambia	1	---	---	1
Tahiti	1	---	---	1
Thailand	1	---	---	1
Total	9,522	306	34	9,862

Source: See Page 46, Data Sources, Item 7

Florida citrus: Boxes of fruit processed by weeks, crop years 1981-82 and 1982-83

Week ended	Oranges		Grapefruit		Templets	
	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83
	1,000 boxes					
Sep. 5	---	---	---	7	---	---
12	---	1	---	63	---	---
19	---	7	---	79	---	---
26	---	26	38	167	---	---
Oct. 3	1	60	86	193	---	---
10	4	82	105	226	---	---
17	12	123	146	199	---	---
24	52	215	224	269	---	---
31	94	241	284	285	---	---
Nov. 7	103	359	291	286	---	---
14	122	556	399	355	---	---
21	371	996	496	465	---	---
28	304	896	306	320	---	2
Dec. 5	880	3,066	644	535	---	3
12	1,928	5,034	846	707	---	9
19	3,551	5,956	868	710	3	42
26	2,566	4,005	288	325	2	25
Jan. 2	4,831	5,511	383	330	20	40
9	6,419	6,878	645	684	83	97
16	6,722	6,985	763	840	182	127
23	10,391	5,237	821	829	213	182
30	10,499	6,119	1,018	1,161	237	319
Feb. 6	8,174	4,432	1,258	1,015	262	412
13	6,448	3,275	1,910	1,132	296	512
20	4,235	1,965	2,588	1,198	281	383
27	3,744	1,646	3,222	1,508	252	440
Mar. 6	2,952	820	3,042	1,308	181	200
13	2,718	960	2,463	1,084	170	134
20	2,502	1,118	2,123	989	82	89
27	2,309	1,683	1,662	843	37	60
Apr. 3	2,151	2,695	1,204	677	4	10
10	1,880	4,049	907	529	10	7
17	2,138	5,216	562	457	11	8
24	3,458	6,512	481	333	3	8
May 1	4,185	6,390	355	285	3	1
8	4,718	6,351	315	194	2	1
15	4,500	6,392	194	150	1	2
22	4,068	6,202	148	126	1	2
29	3,193	5,300	67	54	2	2
Jun. 5	2,456	4,125	42	24	3	1
12	2,053	3,321	39	22	3	5
19	841	2,666	34	27	4	6
26	406	1,312	17	13	2	2
July 3	134	277	5	10	2	1
10	11	45	1	5	2	1
17	8	41	1	2	1	---
24	6	24	1	2	2	1
31	19	12	1	3	1	---
Aug. total	23	23	7	11	4	3
Total	118,180	129,205	31,300	21,036	2,362	3,137

Source: See Page 46, Data Sources, Item 8.

(Continued)

Florida citrus: Boxes of fruit processed by weeks, crop years 1981-82 and 1982-83 (continued)

Week ended	Tangelos		Tangerines		Honey Tangerines		K-Early	
	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83
	1,000 boxes							
Sep. 5	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---
19	---	---	---	2	---	---	---	1
26	---	4	---	1	---	---	---	6
Oct. 3	1	12	3	8	---	---	8	16
10	4	10	8	15	---	---	15	14
17	14	8	22	34	---	---	15	9
24	28	21	27	38	---	---	23	5
31	29	51	37	39	---	---	17	1
Nov. 7	42	91	34	38	---	---	11	---
14	85	97	57	55	---	---	1	---
21	139	116	55	75	---	1	2	---
28	94	91	39	44	---	1	3	---
Dec. 5	258	225	88	62	---	6	---	---
12	329	252	138	64	---	4	---	---
19	416	228	148	77	---	14	1	---
26	246	116	58	38	1	13	---	---
Jan. 2	312	127	65	34	6	17	---	---
9	313	152	73	44	21	47	---	---
16	329	126	31	35	142	64	---	---
23	315	67	7	20	345	51	---	---
30	139	58	4	14	290	56	---	---
Feb. 6	81	23	1	10	155	33	---	---
13	52	16	---	7	112	36	---	---
20	37	12	1	3	77	32	---	---
27	36	11	4	2	45	33	---	---
Mar. 6	16	2	6	1	20	10	---	---
13	1	3	2	---	20	12	---	---
20	4	---	1	---	27	8	---	---
27	---	1	---	---	6	6	---	---
Apr. 3	---	2	---	---	2	4	---	---
10	---	---	---	---	1	2	---	---
17	---	---	---	---	1	2	---	---
24	---	---	---	---	1	3	---	---
May 1	---	---	---	---	---	4	---	---
8	---	---	---	---	---	2	---	---
15	---	---	---	---	1	3	---	---
22	---	---	---	---	---	2	---	---
29	---	---	---	---	---	2	---	---
June 5	---	---	---	---	1	1	---	---
12	---	---	---	---	---	1	---	---
19	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---
July 3	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---
Aug. total	---	---	---	---	---	---	---	---
Total	3,320	1,922	909	760	1,274	470	96	52

Source: See Page 46, Data Sources, Item 8.

Florida citrus: Distribution of recorded utilization, by types,
by months, crop years 1979-80 through 1982-83

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Percent													
Fresh orange shipments													
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
1981-82	---	5	15	34	7	8	9	11	8	3	---	---	100
1982-83	2	12	16	21	7	7	9	11	10	5	---	---	100
Processed orange usage													
1979-80	---	---	1	12	16	16	14	12	15	13	1	---	100
1980-81	---	---	2	10	29	18	9	12	13	6	1	---	100
1981-82	---	---	1	12	29	18	9	12	14	5	---	---	100
1982-83	---	1	3	17	21	8	5	18	19	8	---	---	100
Fresh grapefruit shipments													
1979-80	---	7	11	10	14	15	15	14	11	3	---	---	100
1980-81	---	12	12	12	13	14	16	15	5	1	---	---	100
1981-82	2	13	9	15	9	13	14	16	7	2	---	---	100
1982-83	7	11	9	13	14	12	15	13	5	1	---	---	100
Processed grapefruit usage													
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
1981-82	---	2	5	10	10	29	29	10	4	1	---	---	100
1982-83	2	5	8	11	17	23	21	9	3	1	---	---	100
Fresh tangerine shipments													
1979-80	---	7	37	38	17	1	---	---	---	---	---	---	100
1980-81	---	18	28	40	14	---	---	---	---	---	---	---	100
1981-82	---	18	27	49	6	---	---	---	---	---	---	---	100
1982-83	3	21	34	33	8	1	---	---	---	---	---	---	100
Fresh tangelo shipments													
1979-80	---	1	27	48	23	1	---	---	---	---	---	---	100
1980-81	---	2	27	48	19	4	---	---	---	---	---	---	100
1981-82	---	4	25	58	11	2	---	---	---	---	---	---	100
1982-83	---	10	36	43	8	3	---	---	---	---	---	---	100
Fresh Temple shipments													
1979-80	---	---	---	1	48	42	8	1	---	---	---	---	100
1980-81	---	---	---	1	50	40	8	1	---	---	---	---	100
1981-82	---	---	---	9	56	31	4	---	---	---	---	---	100
1982-83	---	---	---	12	43	37	7	1	---	---	---	---	100
Fresh honey tangerine shipments													
1979-80	---	---	---	---	9	38	30	17	5	1	---	---	100
1980-81	---	---	---	---	8	54	32	6	---	---	---	---	100
1981-82	---	---	---	---	23	48	26	3	---	---	---	---	100
1982-83	---	---	---	4	37	34	15	6	4	---	---	---	100

Citrus fruit: Production, by selected countries, of principal types,
crop years 1978-79 through 1982-83

Country	Crop years				
	1978-79	1979-80	1980-81	1981-82	1982-83 2/
1,000 Metric tons 1/					
Oranges 3/					
Brazil	8,154	8,854	9,180	9,792	9,425
United States	8,502	10,979	9,661	7,062	8,729
Spain	1,633	1,730	1,699	1,629	1,590
Italy	1,619	1,780	1,737	1,752	1,500
Mexico	1,280	1,630	1,600	1,690	1,480
Egypt	843	1,050	921	895	900
Israel	959	892	756	1,043	755
Morocco	630	756	685	695	738
Argentina	706	704	653	681	700
Turkey	656	680	695	675	680
Greece	480	335	527	704	659
South Africa	579	543	603	537	483
Cuba	200	280	360	360	380
Australia	399	426	377	411	382
Lebanon	215	225	205	215	225
Gaza	154	150	148	150	150
Cyprus	113	120	136	136	136
Total	27,122	31,134	29,943	28,427	28,912
Grapefruit					
United States	2,501	2,709	2,503	2,625	2,229
Israel	499	509	480	538	440
Argentina	134	164	155	164	170
Cuba	---	---	85	110	120
Mexico	145	170	163	115	110
South Africa	102	99	112	85	108
Total	3,381	3,651	3,498	3,637	3,177
Lemons					
United States	676	716	1,079	855	896
Italy	769	767	688	791	630
Argentina	301	396	409	393	450
Spain	248	317	336	450	380
Turkey	170	220	210	230	240
Greece	134	144	180	200	170
Total	2,298	2,560	2,902	2,919	2,766
Tangerines					
Japan	3,278	3,915	3,194	3,113	3,216
Spain	911	867	906	839	815
Brazil	465	469	490	530	449
United States	386	511	417	401	334
Italy	340	324	320	379	300
Morocco	233	267	280	293	261
Argentina	224	214	237	213	240
Turkey	150	155	167	175	180
Mexico	118	180	120	130	120
Total	6,105	6,902	6,131	6,073	5,915

1/ One metric ton is equivalent to 2,204.6 pounds. 2/ Preliminary. 3/ Includes tangerines in some countries.

Source: See Page 46, Data Sources, Item 6.

DATA SOURCES

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

1. **United States Department of Commerce**
Federal-State Agricultural Weather Service
1408 24th Street S. E.
Ruskin, Florida 33570
2. **Hume, H. Harold, The Cultivation of Citrus Fruits**
(New York: The Macmillan Co.) 1926 - Data for
1886-87 through 1908-09
3. **Florida Citrus Processors Association**
P.O. Box 780
Winter Haven, Florida 33880
4. **Arizona Crop and Livestock Reporting Service**
3001 Federal Office Building
Phoenix, Arizona 85025

California Crop and Livestock Reporting Service
P.O. Box 1258
Sacramento, California 95806

Texas Crop and Livestock Reporting Service
P.O. Box 70
Austin, Texas 78767
5. **United States Department of Agriculture**
Agricultural Marketing Service
Washington, D. C. 20250
6. **United States Department of Agriculture**
Foreign Agricultural Service
Washington, D. C. 20250
7. **Florida Department of Agriculture and Consumer Services**
Division of Fruit and Vegetable Inspection
P.O. Box 1072
Winter Haven, Florida 33880
8. **Citrus Administrative Committee**
P.O. Box R
Lakeland, Florida 33802
9. **Florida Citrus Mutual**
302 S. Mass Ave.
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