

## FOREWORD

This citrus publication is the tenth Annual Citrus Statistical Summary released by the Agricultural Marketing Service and is made possible through the cooperation of the Florida Department of Agriculture and the Florida Citrus Commission. The Office of the Agricultural Statistician, Agricultural Marketing Service, Orlando, cooperating with the State Department of Agriculture and Growers Administrative Committee collected and/or assembled the data. The Florida Citrus Commission furnished funds for materials and did the actual multilithing.

The Agricultural Marketing Service, through its office in Orlando, would like to take this occasion to express its appreciation of this cooperative spirit shown by those connected with the Citrus Industry and to acknowledge the statistical and financial aid of the Citrus Commission, the Citrus and Vegetable Inspection Division, Florida Department of Agriculture, the Growers Administrative Committee, the cannery data furnished by the Florida Cannery Association and the considerable volume of basic data given by the citrus growers, packers and processors.

March 1958

# Florida Citrus Fruit

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HISTORY - 1/

The exact date of the introduction of citrus trees into Florida is not known, but from a statement made by Petro Medendez, dated April 2, 1579, it appears that other citrus fruits were growing in abundance around St. Augustine at that time. Early settlers in Florida some two centuries later found wild citrus trees scattered over the State.

The citrus tree is a native of the Orient. It was carried ever westward from the Far East to India, to the Eastern Mediterranean, to Italy, to Spain. It 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 oldest cultivated grove planted in Florida (Hume, 1926, p. 95) is thought to be the Don Phillippe grove in Pinellas County, planted some time between 1809 and 1820.

PRODUCTION

Citrus production in Florida had reached the all-time high of 6 million boxes when the Great Freeze of 1894-95 almost totally wiped out the citrus industry. It took fourteen years to reach this level of production again.

Florida surpassed all other States in citrus acreage in 1932-33 with 265,400 acres, which accounted for 46 percent of the United States total acreage. By 1956-57 Florida's 533,800 acres of bearing groves were pro-

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1/ See the Citrus Industry by Webber & Batchlor, pages 19, 22, 25 and 27.

ducing 68 percent of the total citrus in the United States on 67 percent of the total United States acreage. This was 135,600,000 boxes for Florida out of United States total of 198,085,000 boxes. During this early period of Florida's citrus history other areas also increased in production. In 1919-20 California accounted for 60.3 percent of the total United States production, but by 1956-57 had dropped to 28 percent of the total United States production with 54,500,000 boxes. California's largest crop was produced in 1944-45 with 76,880,000 boxes produced. Texas had a phenomenal expansion of citrus acreage between 1920-21, when only 600 acres were planted, to 1948-49 with its 122,500 acres. Most of this acreage was grapefruit. Then came the freezes of 1949-50 and 1950-51, which reduced acreage nearly 60 percent. Production was reduced from the 1947-48 high of 28,400,000 to 500,000 in 1951-52 and by 1956-57 it had increased to only 4,400,000 boxes. The cold damaged trees have not come back into production as expected. New plantings are being made, with 1,512,000 grapefruit trees and 568,000 orange trees moved from nurseries since 1952.

NOTE - Net contents of box varies. For California and Arizona, 77 pounds for oranges, 65 to 68 pounds for grapefruit. Florida and other States use a larger box of 1-3/5 bushel capacity. The Florida citrus code defines an equivalent box for bulk fruit as 90 pounds for oranges, 85 pounds for grapefruit and 95 pounds for tangerines.

#### TREE NUMBERS

It is estimated that there are 32.2 million producing citrus trees growing in commercial groves in the State of Florida. Of these, 24.3 million are orange trees of which 12.8 million, or 52 percent, are Early and Midseason type. Of the total orange production of 93,000,000 boxes in 1956-57, 54,300,000 boxes or 58 percent were Early and Midseason type. Late type orange trees number 11.5 million, or 48 percent of orange tree total, and accounted for 38,700,000 boxes or 42 percent of the orange production.

Of the 6.8 million grapefruit trees, approximately 37 percent are seeded type and 63 percent are seedless type. Seeded type accounted for 15,800,000 boxes or 42 percent out of a total of 37,400,000 and seedless type produced 21,600,000 boxes or 58 percent of the total grapefruit.

Tangerines accounted for approximately 3.5 percent of the total citrus production in 1956-57, with a little less than 1.2 million trees, producing 4,800,000 boxes.

Lime trees accounted for 6,800 acres and produced 400,000 boxes in 1956-57.

#### REVISIONS

Tree numbers have been revised based upon the count made by the State Plant Board in cooperative Industry-Government tree census.

#### NON-BEARING ACREAGE

It is estimated that as of June 30, 1956 there are 126,400 acres of non-bearing citrus trees planted in Florida. This consists of 104,300 acres of oranges; 4,400 acres of tangerines (a large part being late type); 2,600 acres of tangelos; 10,000 acres of grapefruit and 5,100 acres of lemons and limes.

#### PRICES

Prices have varied from the lows of the late thirties, when for the season of 1938-39 the equivalent on-tree from all methods of sale returned 22 cents per box for grapefruit, to the high of 1949-50 when equivalent on-tree return for grapefruit, all methods of sale, climbed to \$1.79 per box and in the 1956-57 season were 89 cents. Oranges varied from on-tree equivalents for all methods of sale of 52 cents in the season of 1939-40 to a high of \$2.37 in 1945-46 and were \$1.40 per box in the 1956-57 season.

ALL CITRUS - ACREAGE AND PRODUCTION <sup>1/</sup>

Table 1

Crop Season	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		OTHER		UNITED STATES	
	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production
	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
1925-26	163.1	17,830	221.9	32,117	4.2	212	1.5	236	3.8	257	394.5	50,652
1926-27	184.2	19,612	227.9	35,785	5.3	402	1.7	195	4.3	267	423.4	56,261
1927-28	193.3	17,000	230.7	28,876	6.9	609	1.9	230	5.0	360	437.8	47,075
1928-29	200.8	27,806	235.4	47,751	10.4	878	2.4	310	5.2	335	451.2	77,080
1929-30	208.2	18,108	240.7	28,304	16.2	1,811	3.2	502	5.1	436	473.4	49,161
1930-31	220.2	35,008	244.0	44,419	22.7	1,450	3.8	539	4.9	292	495.6	81,708
1931-32	246.5	24,200	249.6	43,785	31.8	3,120	4.6	595	5.2	379	537.7	72,079
1932-33	265.4	28,010	253.7	42,319	47.7	1,765	5.8	761	5.5	478	578.1	73,333
1933-34	279.7	28,812	255.8	37,506	65.8	1,630	7.6	955	6.1	250	615.0	69,153
1934-35	291.8	32,815	262.1	57,961	78.8	3,390	11.3	1,410	6.6	521	650.6	96,097
1935-36	300.0	29,512	269.6	42,863	85.8	3,557	16.3	2,040	7.1	247	678.8	78,219
1936-37	308.7	40,245	276.8	38,946	92.0	11,630	19.3	1,620	7.3	391	704.1	92,832
1937-38	317.1	40,870	285.5	57,161	94.1	13,280	20.8	3,100	7.5	381	725.0	114,792
1938-39	323.5	56,695	293.0	54,450	96.0	18,485	21.0	3,130	7.9	566	741.4	133,326
1939-40	327.5	43,995	296.8	58,400	97.3	16,760	21.1	3,495	8.3	362	751.0	123,012
1940-41	337.3	55,980	298.8	69,997	98.8	16,300	20.7	3,178	8.0	254	763.6	145,709
1941-42	349.3	48,650	300.1	67,056	100.5	17,350	20.6	4,040	4.8	198	775.3	137,294
1942-43	359.0	68,875	303.3	62,280	102.3	20,060	20.6	3,330	4.6	340	789.8	154,885
1943-44	364.2	80,990	307.4	66,311	104.0	21,260	20.2	5,180	4.5	240	800.3	173,981
1944-45	369.4	69,350	310.2	76,880	105.4	26,700	20.1	4,900	4.5	360	809.6	178,190
1945-46	378.4	86,200	312.6	61,810	108.9	28,800	20.0	5,310	4.3	330	824.2	182,450
1946-47	383.9	87,570	311.1	70,450	112.9	28,300	20.0	5,300	4.1	410	832.0	192,030
1947-48	396.4	95,570	303.8	61,130	116.0	28,400	20.0	3,780	3.9	300	840.1	189,180
1948-49	408.0	93,100	294.3	49,170	122.5	14,700	18.6	2,590	3.8	300	847.2	159,860
1949-50	422.7	87,960	282.4	55,720	84.0	8,160	17.9	4,385	4.5	370	811.5	156,595
1950-51	432.9	105,580	277.2	60,940	84.0	10,200	17.7	4,550	4.5	300	816.3	181,570
1951-52	451.7	119,360	272.2	53,370	35.6	500	16.4	2,870	4.5	50	780.4	176,150
1952-53	468.5	109,920	264.8	61,080	38.1	1,400	16.4	3,900	4.5	50	792.3	176,350
1953-54	483.2	138,670	255.7	51,030	38.7	2,100	14.9	3,840	4.5	100	797.0	195,740
1954-55	510.1	128,680	244.3	55,840	48.2	4,000	14.9	3,600	4.5	175	822.0	192,295
1955-56	522.7	134,400	243.1	54,130	52.0	3,800	14.0	3,520	4.5	195	836.3	196,045
1956-57 <sup>3/</sup>	533.8	135,600	210.1	54,500	56.7	4,400	13.7	3,470	4.5	115	818.8	198,085

<sup>1/</sup> Thousands of bearing acres and thousands of boxes.  
<sup>2/</sup> Revised. Does not include Florida lemons. <sup>3/</sup> Preliminary.

# CITRUS PRODUCTION

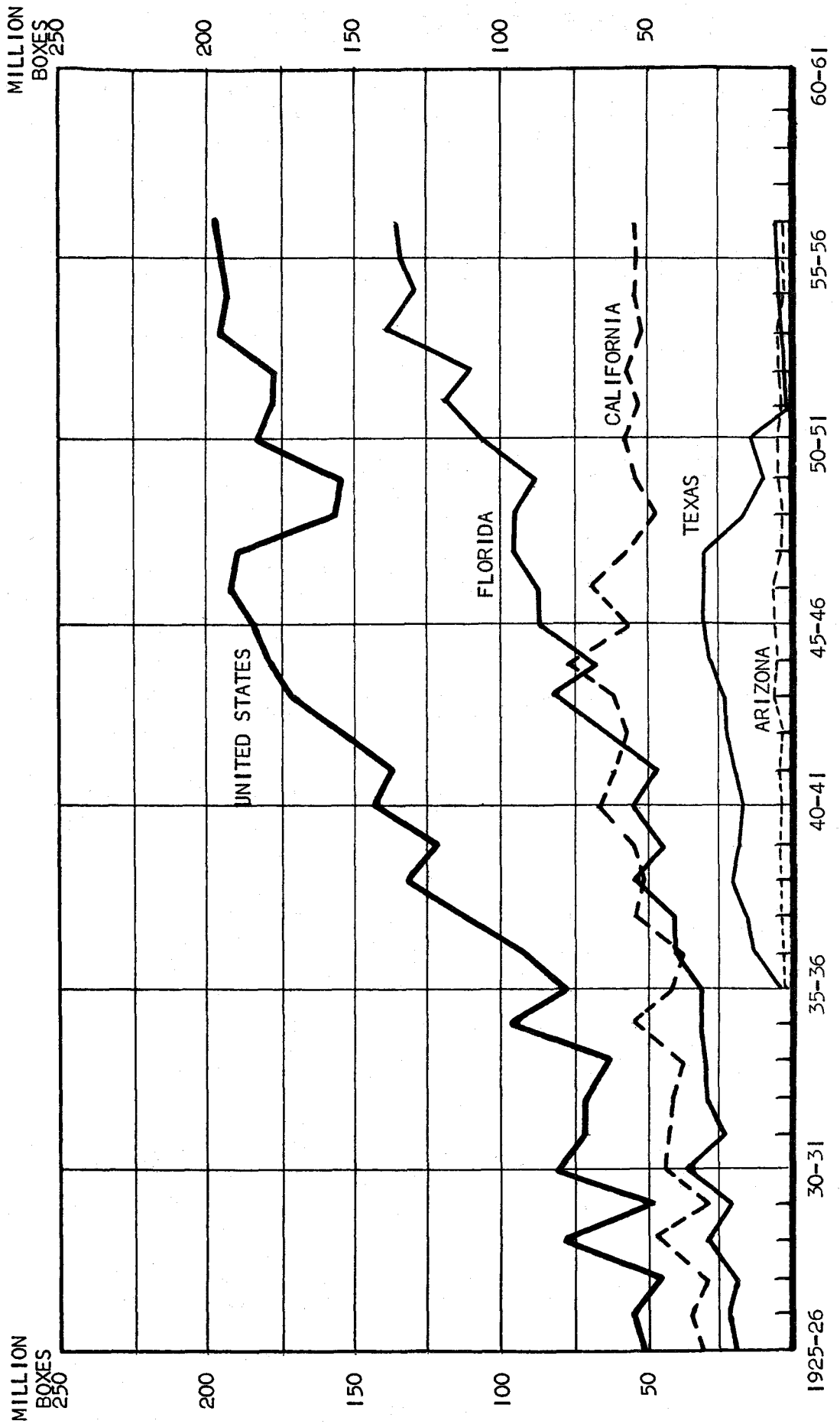


Table 2

## ORANGES - ACREAGE AND PRODUCTION, I/

Crop Season	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		OTHER STATES		UNITED STATES	
	Acres-Production	Yield	Acres-Production	Yield	Acres-Production	Yield	Acres-Production	Yield	Acres-Production	Yield	Acres-Production	Yield
1925-26	9,500	109.2	175.8	24,200	1.2	12	.9	86	3.8	257	290.9	34,055
1926-27	10,100	123.5	180.8	28,252	1.4	41	1.0	75	4.3	267	311.0	38,735
1927-28	8,650	126.2	182.9	22,737	1.8	85	1.0	54	5.0	360	316.9	31,886
1928-29	15,000	129.3	185.9	39,159	3.0	125	1.1	99	5.2	335	324.5	54,718
1929-30	8,950	133.0	190.1	21,195	5.1	261	1.1	137	5.1	436	334.4	30,979
1930-31	16,800	140.0	192.5	35,179	7.4	250	1.3	139	4.9	292	346.1	52,660
1931-32	12,200	155.0	197.3	34,658	9.9	520	1.6	145	5.2	379	369.0	47,902
1932-33	14,500	169.0	200.8	34,265	13.7	325	2.0	147	5.5	478	391.0	49,715
1933-34	15,900	178.6	200.2	28,439	18.4	430	2.7	155	6.1	250	406.0	45,174
1934-35	15,600	187.3	207.3	45,047	20.9	650	4.1	170	6.6	521	426.2	61,988
1935-36	15,900	195.7	213.0	32,809	21.4	777	5.5	240	7.1	247	442.7	49,973
1936-37	19,100	202.4	217.8	29,827	22.0	2,000	6.3	220	7.3	391	455.8	51,538
1937-38	23,900	208.5	222.1	45,914	23.1	1,440	6.8	350	7.5	381	468.0	71,985
1938-39	29,900	213.5	226.6	41,420	24.0	2,815	7.0	430	7.9	566	479.0	73,131
1939-40	25,600	216.2	228.7	44,425	24.2	2,360	7.3	595	8.3	362	484.7	73,342
1940-41	28,600	226.0	230.6	50,778	24.7	2,650	7.3	528	8.0	254	496.6	82,810
1941-42	27,200	236.0	230.4	52,155	25.4	2,850	7.3	660	4.8	198	503.9	83,063
1942-43	37,200	246.3	232.2	44,329	26.3	2,550	7.3	730	4.6	340	516.7	85,149
1943-44	46,200	251.3	234.3	51,961	27.2	3,550	7.2	1,100	4.5	240	524.5	103,051
1944-45	42,800	256.3	234.6	60,500	28.4	4,400	7.1	1,150	4.5	360	530.9	109,210
1945-46	49,800	264.9	235.2	44,010	30.3	4,800	7.1	1,210	4.3	330	541.8	100,150
1946-47	53,700	270.0	234.0	53,530	32.9	5,000	7.1	1,200	4.1	410	548.1	113,840
1947-48	58,400	280.5	228.6	45,830	35.5	5,200	7.8	780	3.9	300	556.3	110,510
1948-49	58,300	289.9	222.7	37,010	40.5	3,400	8.3	710	3.8	300	565.2	99,720
1949-50	58,500	300.9	215.1	41,860	28.0	1,760	8.3	985	4.5	370	556.8	103,475
1950-51	67,300	309.5	211.6	45,210	28.0	2,700	8.3	1,400	4.5	300	561.9	116,910
1951-52	78,600	324.8	207.7	38,410	17.7	300	7.0	730	4.5	50	561.7	118,090
1952-53	72,200	337.4	200.8	46,030	17.2	1,000	7.0	900	4.5	50	566.9	120,180
1953-54	91,300	348.3	192.2	32,400	16.7	900	7.0	1,170	4.5	100	568.7	125,870
1954-55	88,400	368.7	183.2	39,420	24.1	1,500	7.0	1,130	4.5	175	587.5	130,625
1955-56	91,000	362.3	180.0	38,370	26.0	1,600	6.5	1,150	4.5	195	599.3	132,315
1956-57 <sup>3/</sup>	93,000	393.6	151.9	35,900	27.0	1,600	6.5	1,290	4.5	115	583.5	131,905

I/ Thousands of bearing acres and thousands of boxes. <sup>2/</sup> Revised. <sup>3/</sup> Preliminary.



# ORANGE PRODUCTION

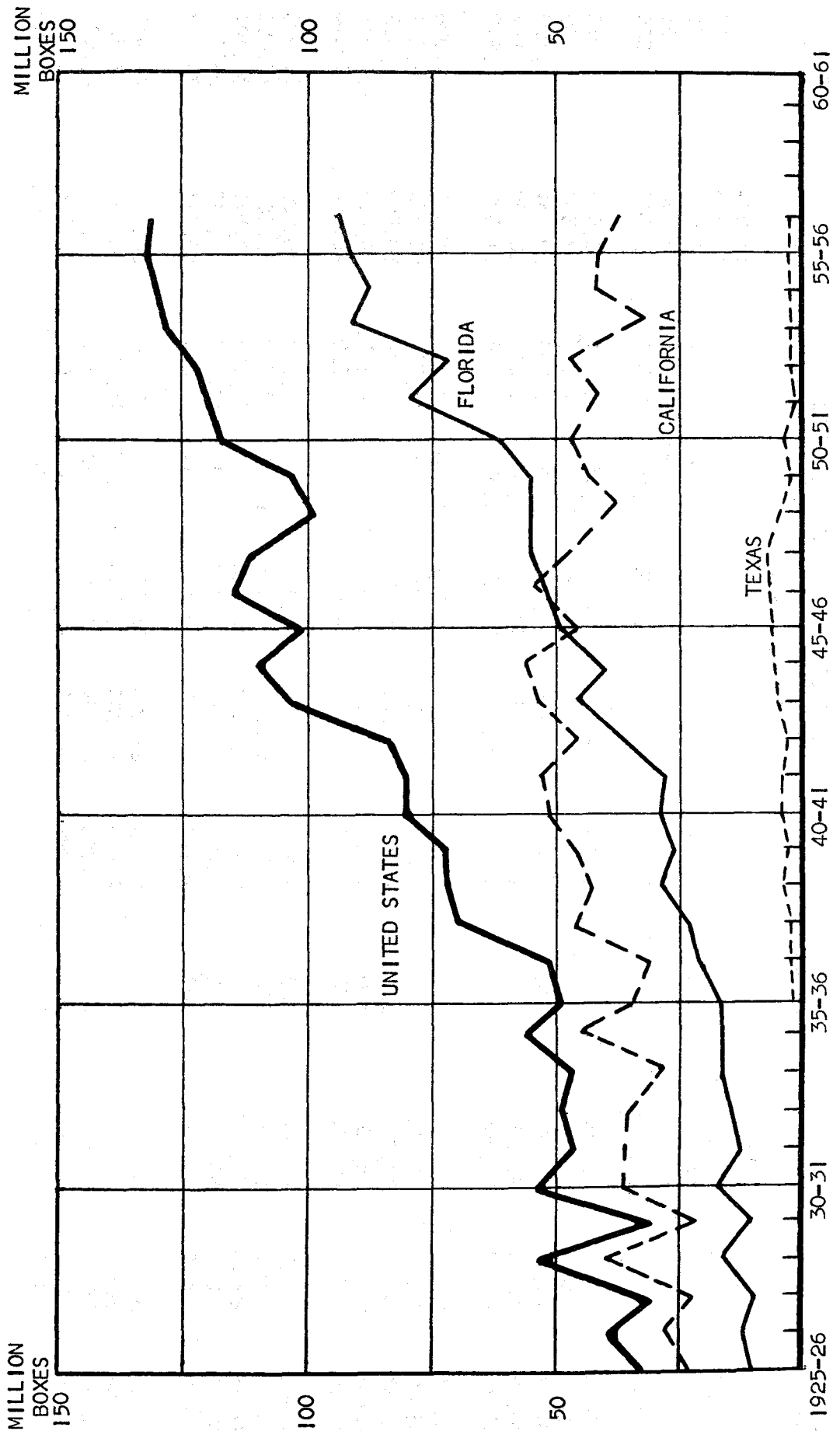


Table 3

FLORIDA - ORANGES, ALL  
Acreage, Production and Utilization, 1/

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Crop Season	Acreage 2/	Total Production 3/	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail	Boat		
1930-31	140.0	16,800	176	-	-	-	16,624	-	
1931-32	155.0	12,200	171	-	-	-	11,993	36	
1932-33	169.0	14,500	178	-	-	-	14,261	61	
1933-34	178.6	15,900	184	-	-	-	15,660	56	
1934-35	187.3	15,600	192	1,142	5,760	2,891	15,143	265	
1935-36	195.7	15,900	181	1,421	6,640	2,511	15,506	213	
1936-37	202.4	19,100	218	1,671	8,936	2,151	18,332	550	
1937-38	208.5	23,900	260	1,857	11,942	2,766	22,531	1,109	
1938-39	213.5	29,900	310	1,843	14,177	7,365	28,399	1,184	
1939-40	216.2	25,600	250	1,838	11,336	3,558	21,080	4,270	
1940-41	226.0	28,600	220	1,866	12,242	4,474	24,372	4,008	
1941-42	236.0	27,200	176	2,218	16,274	461	22,753	4,271	
1942-43	246.3	37,200	209	2,308	25,800	-	30,552	6,439	
1943-44	251.3	46,200	300	2,209	30,525	-	34,889	11,011	
1944-45	256.3	42,800	270	2,010	24,626	-	28,186	14,344	
1945-46	264.9	49,800	300	2,218	25,910	98	30,280	19,220	
1946-47	270.0	53,700	350	2,267	25,471	1,316	32,564	19,886	
1947-48	280.5	58,400	400	2,257	19,588	27	27,579	30,421	
1948-49	289.9	58,300	400	2,401	16,447	17	31,048	26,852	
1949-50	300.9	58,500	400	2,447	9,145	1,517	23,393	34,707	
1950-51	309.5	67,300	450	2,735	13,421	-	24,935	41,915	
1951-52	324.8	78,600	450	2,938	15,745	108	30,643	47,507	
1952-53	337.4	72,200	450	3,060	11,534	113	25,849	45,901	
1953-54	348.3	91,300	550	3,092	11,373	745	27,846	62,904	
1954-55	368.7	88,400	550	3,518	9,758	880	27,157	60,693	
1955-56	382.3	91,000	550	3,738	8,682	832	25,566	64,884	
1956-57	393.6	93,000	650	3,936	7,065	1,200	24,116	68,234	

1/ Thousands of acres and thousands of boxes. 2/ Revised. 3/ Includes Government purchased fruit and economic abandonment. 4/ Preliminary.

# FLORIDA ORANGES PRODUCTION AND UTILIZATION

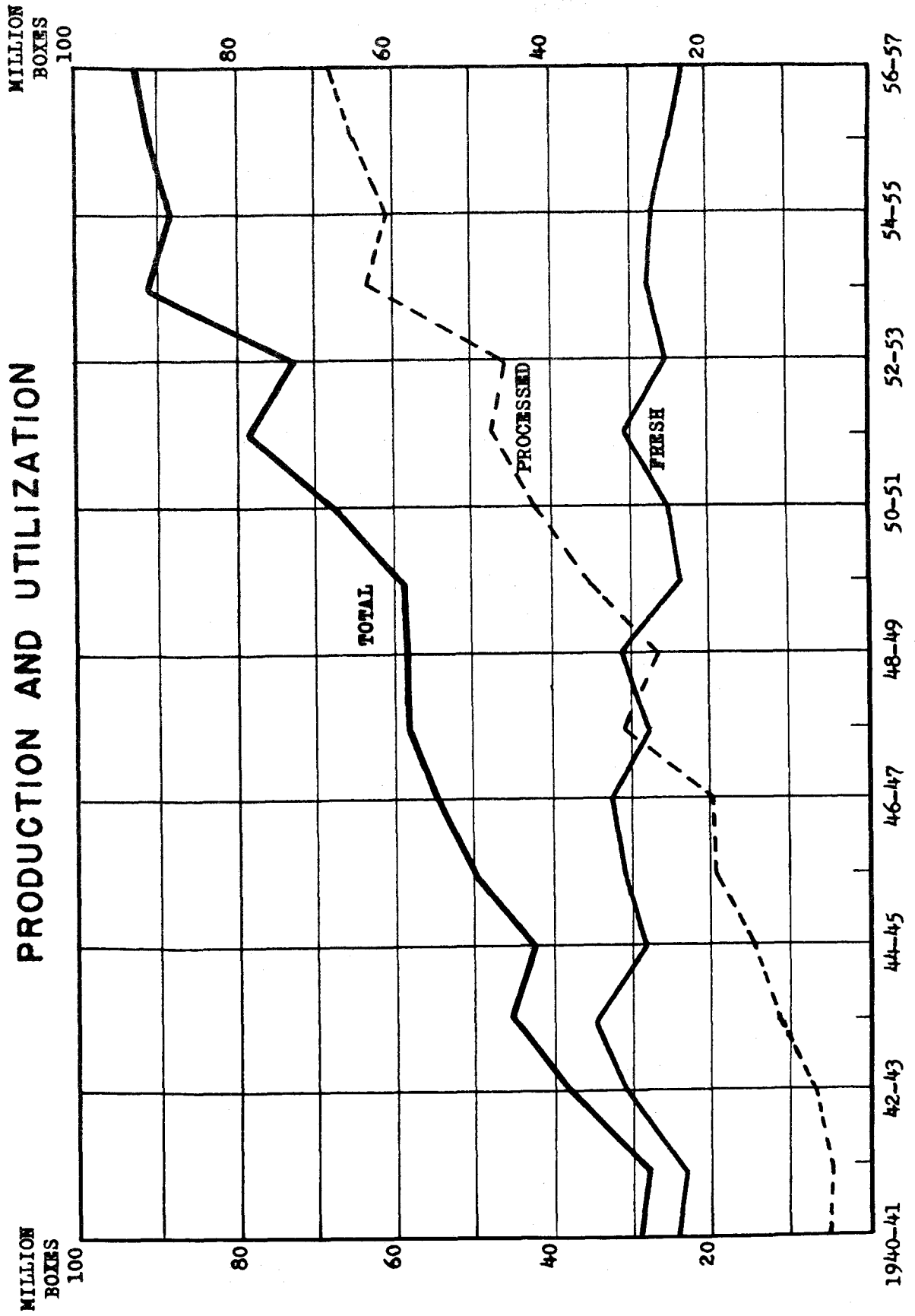


Table 4  
 FLORIDA ORANGES, By Types  
 Acreage, Production and Utilization, 1/

Crop Season	Bearing Acreage <sup>2/</sup>	Total Production	For Farm Home Use	Sold Fresh In State	Sold Fresh Out of State	Total Fresh		Total Processed
						Sales	Processed	
<u>EARLY AND MIDSEASON TYPE</u>								
1939-40	120.0	15,600	150	1,164	13,323	14,487	963	
1940-41	127.7	16,200	120	1,148	13,070	14,218	1,862	
1941-42	133.6	15,200	99	1,405	11,422	12,827	2,274	
1942-43	140.6	19,100	119	1,204	14,480	15,684	3,297	
1943-44	144.7	25,800	175	1,255	19,414	20,669	4,956	
1944-45	147.9	21,700	130	1,041	14,889	15,930	5,640	
1945-46	153.6	25,400	150	1,212	15,223	16,435	8,815	
1946-47	156.1	3/30,500	200	1,197	18,163	19,360	10,040	
1947-48	162.1	31,000	225	1,263	13,650	14,913	15,862	
1948-49	167.5	32,000	225	1,351	15,112	16,463	15,312	
1949-50	174.3	33,600	225	1,371	11,396	12,767	20,608	
1950-51	179.0	36,800	250	1,546	12,933	14,479	22,071	
1951-52	185.8	43,800	250	1,651	15,340	16,991	26,559	
1952-53	190.6	42,300	250	1,715	13,497	15,212	26,838	
1953-54	194.5	50,200	300	1,734	12,829	14,563	35,337	
1954-55	202.3	52,000	300	2,016	14,304	16,320	35,380	
1955-56	209.8	51,500	300	2,151	12,349	14,500	36,700	
1956-57 <sup>4/</sup>	215.0	54,300	350	2,223	11,761	13,984	39,966	
<u>LATE TYPE</u>								
1939-40	96.2	10,000	100	674	5,919	6,593	3,307	
1940-41	98.3	12,400	100	718	9,436	10,154	2,146	
1941-42	102.4	12,000	77	813	9,113	9,926	1,997	
1942-43	105.7	18,100	90	1,104	13,764	14,868	3,142	
1943-44	106.6	20,400	125	954	13,266	14,220	6,055	
1944-45	108.4	21,100	140	969	11,287	12,256	8,704	
1945-46	111.3	24,400	150	1,006	12,839	13,845	10,405	
1946-47	113.9	23,200	150	1,070	12,134	13,204	9,846	
1947-48	118.4	27,400	175	994	11,672	12,666	14,559	
1948-49	122.4	26,300	175	1,050	13,535	14,585	11,540	
1949-50	126.6	24,900	175	1,076	9,550	10,626	14,099	
1950-51	130.5	30,500	200	1,189	9,267	10,456	19,844	
1951-52	139.0	34,800	200	1,287	12,365	13,652	20,948	
1952-53	146.8	29,900	200	1,345	9,292	10,637	19,063	
1953-54	153.8	41,100	250	1,358	11,925	13,283	27,567	
1954-55	166.4	36,400	250	1,502	9,335	10,837	25,313	
1955-56	172.5	39,500	250	1,587	9,479	11,066	28,184	
1956-57 <sup>4/</sup>	178.6	38,700	300	1,713	8,419	10,132	28,268	

1/ Thousands of boxes and thousands of acres. <sup>2/</sup> Revised.  
<sup>3/</sup> Includes economic abandonment of 900,000 boxes. <sup>4/</sup> Preliminary.

# FLORIDA ORANGES BY TYPES

## PRODUCTION AND UTILIZATION

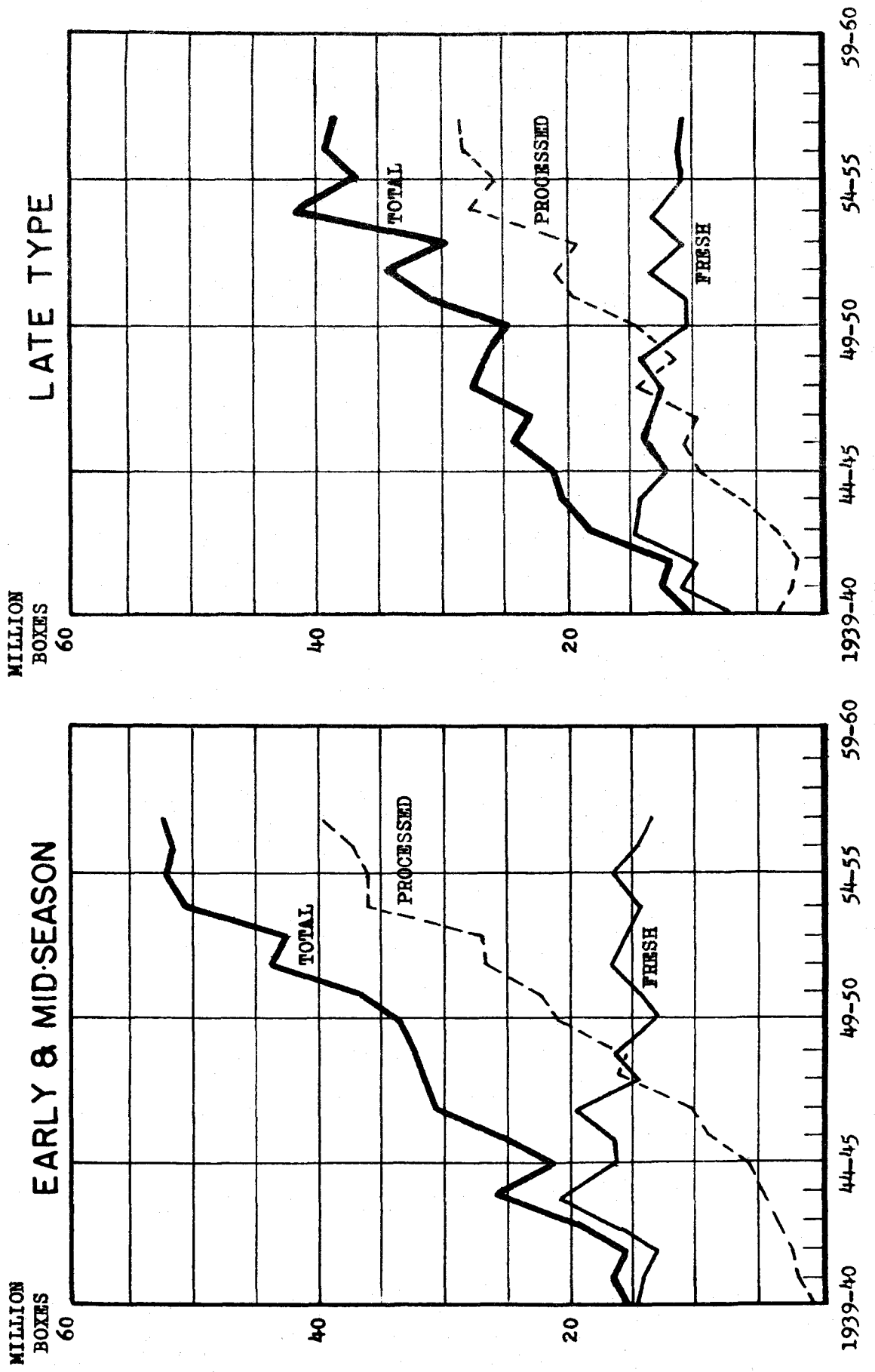


Table 5 GRAPEFRUIT - ACREAGE AND PRODUCTION, 1/

Crop Season	FLORIDA		TEXAS		CALIFORNIA		ARIZONA		UNITED STATES	
	Acreege-Production 2/	Production	Acreege-Production 2/	Production	Acreege-Production 2/	Production	Acreege-Production 2/	Production	Acreege-Production 2/	Production
1925-26	43.7	7,600	3.0	200	4.5	600	.6	150	51.8	8,550
1926-27	48.2	8,600	3.9	361	5.5	672	.7	120	58.3	9,753
1927-28	53.0	7,500	5.1	524	6.7	720	.9	176	65.7	8,920
1928-29	53.5	11,300	7.4	753	8.6	972	1.3	211	70.8	13,236
1929-30	58.0	8,300	11.1	1,550	10.0	1,000	2.1	365	81.2	11,215
1930-31	60.0	15,800	15.3	1,200	10.8	1,290	2.5	400	88.6	18,690
1931-32	67.8	10,700	21.9	2,600	11.3	1,431	3.0	450	104.0	15,181
1932-33	72.0	11,600	34.0	1,440	12.1	1,350	3.8	614	121.9	15,004
1933-34	75.9	10,900	47.4	1,200	13.1	1,772	4.9	800	141.3	14,672
1934-35	78.3	15,200	57.9	2,740	13.7	2,167	7.2	1,240	157.1	21,347
1935-36	70.0	11,500	64.4	2,780	14.5	2,267	10.8	1,800	159.7	18,347
1936-37	78.7	18,100	70.0	9,630	15.4	1,540	13.0	1,400	177.1	30,670
1937-38	80.4	14,600	71.0	11,840	16.5	1,943	14.0	2,750	181.9	31,133
1938-39	81.5	23,300	72.0	15,670	16.4	1,924	14.0	2,700	183.9	43,594
1939-40	82.5	15,900	73.1	14,400	16.4	1,992	13.8	2,900	185.8	35,192
1940-41	82.5	24,600	74.1	13,650	15.4	1,983	13.4	2,650	185.4	42,883
1941-42	82.8	19,200	75.1	14,500	15.3	3,181	13.3	3,380	186.5	40,261
1942-43	83.6	27,300	76.0	17,510	14.8	3,071	13.3	2,600	187.7	50,481
1943-44	84.1	31,000	76.8	17,710	14.9	3,300	13.0	4,080	188.8	56,090
1944-45	84.6	22,300	77.0	22,300	14.8	3,830	13.0	3,750	189.4	52,180
1945-46	85.2	32,000	78.6	24,000	14.5	3,350	12.9	4,100	191.2	63,450
1946-47	85.7	29,000	80.0	23,300	14.1	3,120	12.9	4,100	192.7	59,520
1947-48	87.6	33,000	80.5	23,200	13.3	2,430	12.2	3,000	193.6	61,630
1948-49	89.5	30,200	82.0	11,300	11.6	2,150	10.3	1,880	193.4	45,530
1949-50	93.0	24,200	56.0	6,400	10.7	2,500	9.6	3,400	169.3	36,500
1950-51	94.4	33,200	56.0	7,500	10.2	2,730	9.4	3,150	170.0	46,580
1951-52	98.6	36,000	17.9	200	9.7	2,160	9.4	2,140	135.6	40,500
1952-53	102.2	32,500	20.9	400	9.4	2,460	9.4	3,000	141.9	38,360
1953-54	105.5	42,000	22.0	1,200	9.1	2,500	7.9	2,670	144.5	48,370
1954-55	111.2	34,800	24.1	2,500	8.2	2,420	7.9	2,470	151.4	42,190
1955-56	111.8	38,300	26.0	2,200	8.3	2,510	7.5	2,370	153.6	45,380
1956-57 <u>3/</u>	112.4	37,400	29.7	2,800	7.2	2,400	7.3	2,180	156.6	44,780

1/ Thousands of bearing acres and thousands of boxes. 2/ Revised. 3/ Preliminary.

# GRAPEFRUIT PRODUCTION

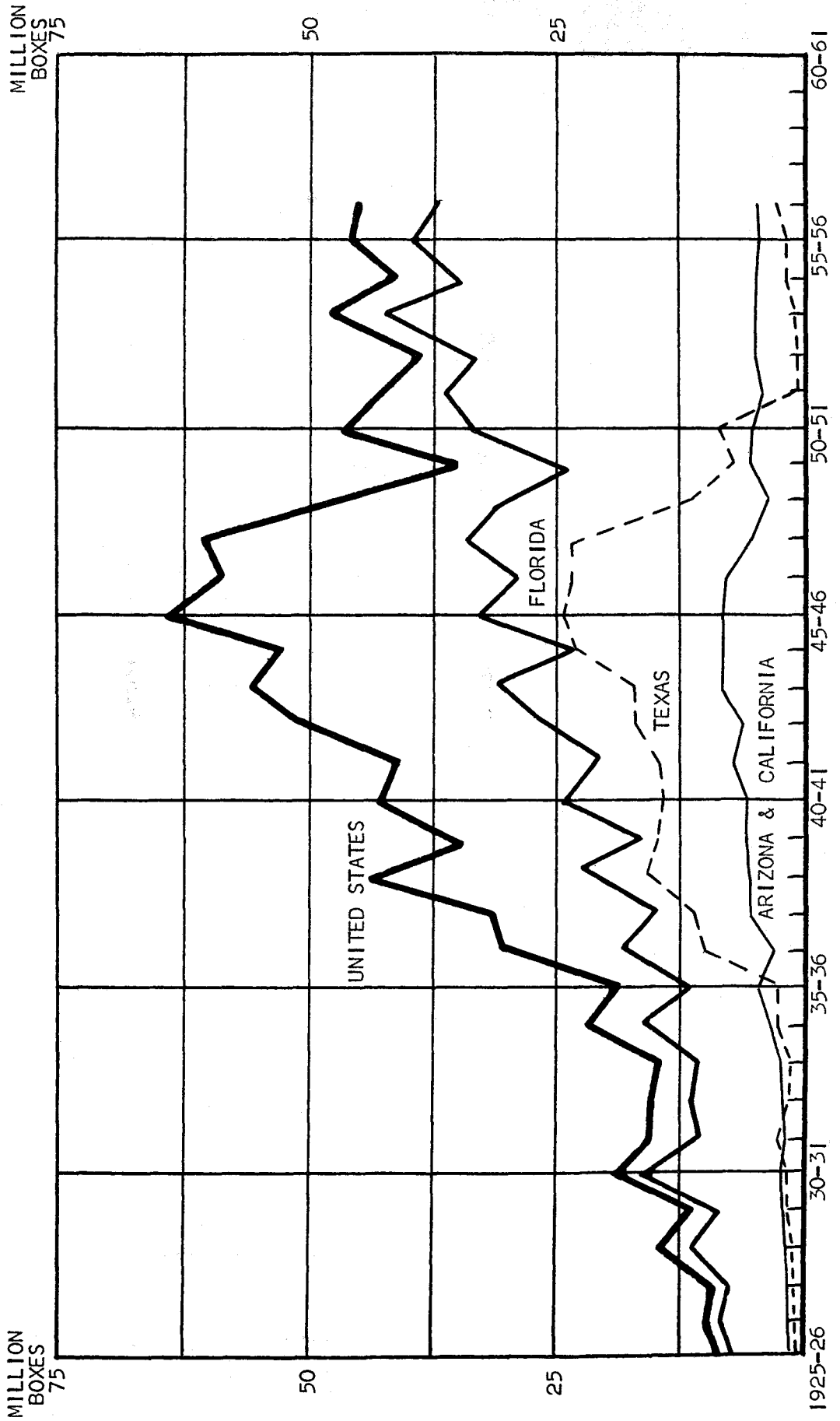


Table 6

FLORIDA - GRAPEFRUIT, ALL  
Acreage, Production and Utilization, 1/

14

Crop Season	Acreage <u>2/</u>	Total Production <u>3/</u>	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail Incl. Exp.	Boat Truck		
1930-31	60.0	15,800	92	-	-	-	12,815	2,893	
1931-32	67.8	10,700	69	-	-	-	9,698	933	
1932-33	72.0	11,600	85	-	-	-	8,989	2,526	
1933-34	75.9	10,900	88	-	-	-	8,443	2,369	
1934-35	78.3	15,200	105	871	8,679	4,042	9,550	5,545	
1935-36	77.0	11,500	92	770	6,992	3,419	7,762	3,646	
1936-37	78.7	18,100	108	825	10,408	6,416	11,233	6,759	
1937-38	80.4	14,600	94	870	7,479	4,433	8,349	6,157	
1938-39	81.5	23,300	143	971	11,255	6,653	12,226	9,212	
1939-40	82.5	15,900	90	950	6,048	3,550	6,998	8,812	
1940-41	82.5	24,600	100	1,042	9,582	5,743	10,624	13,876	
1941-42	82.8	19,200	101	1,120	7,836	6,646	8,956	10,143	
1942-43	83.6	27,300	113	1,083	8,520	7,999	9,603	17,584	
1943-44	84.1	31,000	118	1,127	9,309	8,953	10,436	20,446	
1944-45	85.5	22,300	105	977	6,082	5,860	7,059	15,136	
1945-46	85.2	32,000	140	1,077	8,647	8,297	9,724	22,136	
1946-47	85.7	29,000	120	977	9,437	8,248	10,414	15,866	
1947-48	87.6	33,000	140	1,071	8,638	7,486	9,709	19,451	
1948-49	89.5	30,200	140	1,303	12,451	8,827	13,754	16,306	
1949-50	93.0	24,200	140	1,214	9,357	4,965	10,571	13,489	
1950-51	94.4	33,200	150	1,316	13,881	9,071	15,197	17,853	
1951-52	98.6	36,000	150	1,572	17,600	10,686	19,172	13,678	
1952-53	102.2	32,500	160	1,513	15,792	8,572	17,305	15,035	
1953-54	105.5	42,000	160	1,496	18,955	9,601	20,451	20,089	
1954-55	111.2	34,800	160	1,760	17,236	8,154	18,996	15,644	
1955-56	111.8	38,300	160	1,745	17,737	7,615	19,482	18,658	
1956-57 <u>4/</u>	112.4	37,400	160	1,778	16,409	6,640	18,187	19,053	

1/ Thousands of acres and thousands of boxes. 2/ Revised.3/ Production includes Government purchases and abandonment for economic reasons. 4/ Preliminary.



# FLORIDA GRAPEFRUIT PRODUCTION AND UTILIZATION

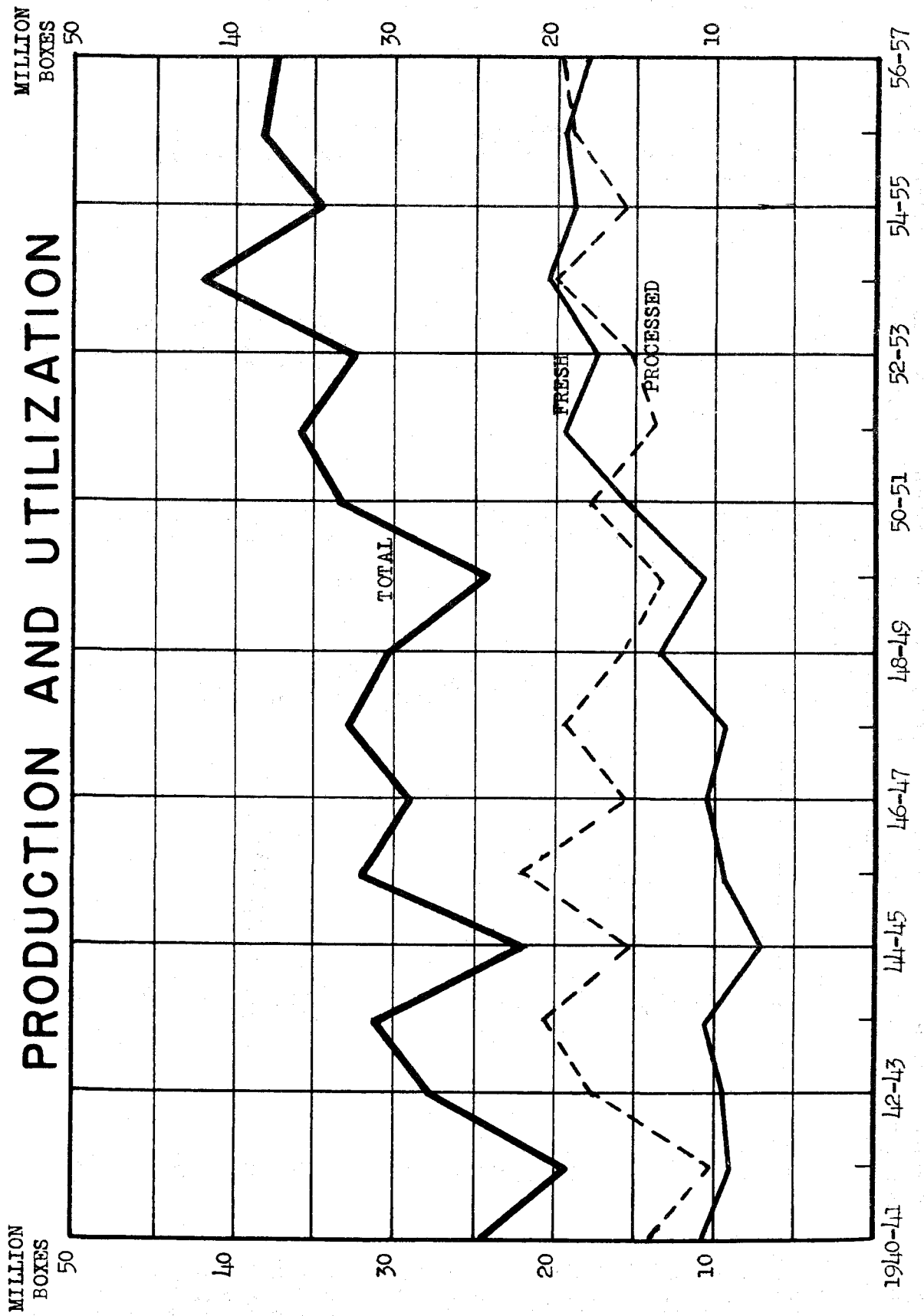


Table 7

FLORIDA GRAPEFRUIT - By Types  
Acreage, Production and Utilization, 1/

Crop Season	Bearing Acreage	Total Production	Economic Abandonment	For Farm Home Use	Sold Fresh In State	Sold Fresh Out of State	Total Fresh Sales	Total Processed
<u>SEEDED TYPE</u>								
1939-40	49.1	9,400	-	55	514	2,661	3,175	6,170
1940-41	49.0	16,400	-	57	710	4,296	5,006	11,337
1941-42	48.3	11,500	-	61	561	2,892	3,453	7,986
1942-43	48.1	17,000	-	68	590	3,312	3,902	13,030
1943-44	48.3	17,000	-	68	621	2,619	3,240	13,692
1944-45	49.0	13,900	-	63	563	2,555	3,118	10,719
1945-46	48.1	18,000	-	80	582	3,188	3,770	14,150
1946-47	48.0	15,000	1,800	70	530	2,784	3,314	9,816
1947-48	48.5	18,200	1,300	80	629	3,221	3,850	12,970
1948-49	49.2	15,500	-	80	710	3,720	4,430	10,990
1949-50	49.9	13,000	-	80	693	2,815	3,508	9,412
1950-51	50.3	17,400	-	80	760	3,373	4,133	13,187
1951-52	51.5	18,300	2,500	80	915	4,828	5,743	9,977
1952-53	52.0	15,400	-	80	770	3,527	4,297	11,023
1953-54	52.3	20,100	1,000	80	722	3,996	4,718	14,302
1954-55	52.8	14,300	-	80	712	2,847	3,559	10,661
1955-56	48.5	17,700	-	80	713	3,590	4,303	13,317
1956-57 <u>3/</u>	45.0	15,800	-	80	652	2,298	2,950	12,770
<u>SEEDLESS TYPE</u>								
1939-40	32.9	6,500	-	35	436	3,387	3,823	2,642
1940-41	33.5	8,200	-	43	332	5,286	5,618	2,539
1941-42	34.5	7,700	-	40	559	4,944	5,503	2,157
1942-43	35.5	10,300	-	45	493	5,208	5,701	4,554
1943-44	35.8	14,000	-	50	506	6,690	7,196	6,754
1944-45	36.5	8,400	-	42	414	3,527	3,941	4,417
1945-46	37.1	14,000	-	60	495	5,459	5,954	7,986
1946-47	37.7	14,000	800	50	447	6,653	7,100	6,050
1947-48	39.1	14,800	2,400	60	442	5,417	5,859	6,481
1948-49	40.3	14,700	-	60	593	8,731	9,324	5,316
1949-50	43.1	11,200	-	60	521	6,542	7,063	4,077
1950-51	44.1	15,800	-	70	556	10,508	11,064	4,666
1951-52	47.1	17,700	500	70	657	12,772	13,524	3,701
1952-53	50.2	17,100	-	80	743	12,265	13,008	4,012
1953-54	53.2	21,900	300	80	774	14,959	15,733	5,787
1954-55	58.4	20,500	-	80	1,048	14,389	15,437	4,983
1955-56	63.3	20,600	-	80	1,032	14,147	15,179	5,343
1956-57 <u>3/</u>	67.4	21,600	-	80	1,126	14,111	15,237	6,283

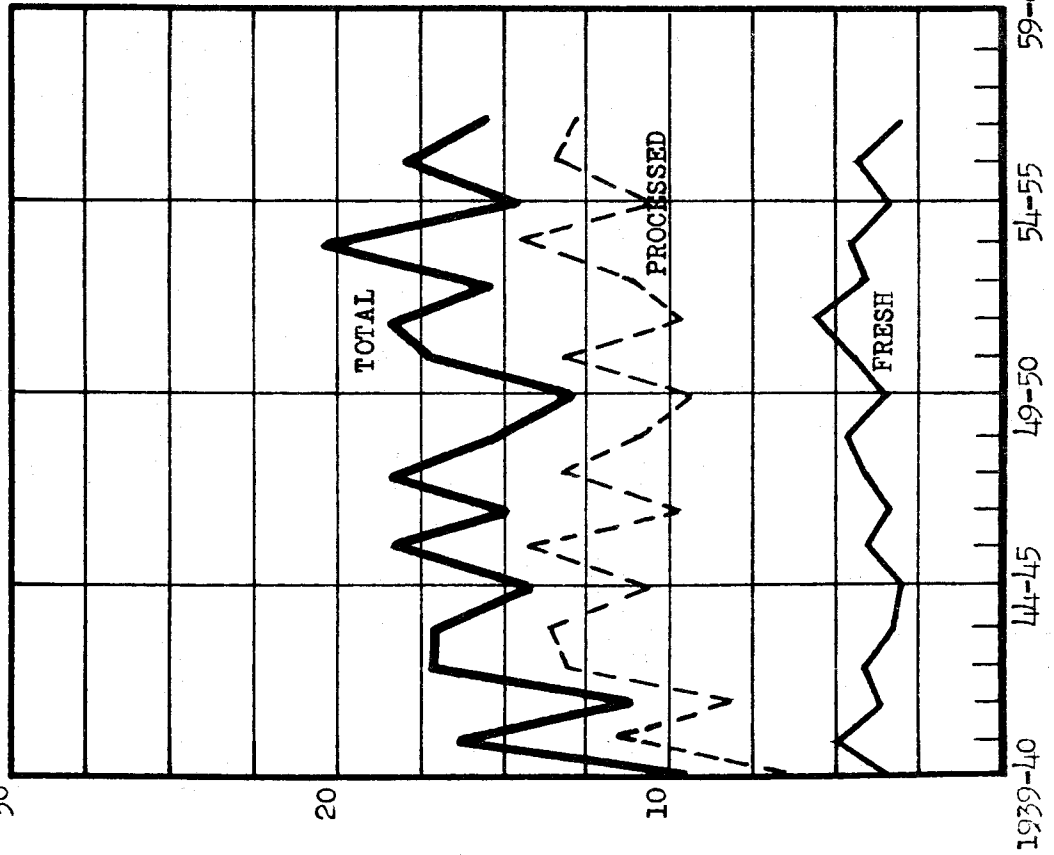
1/ Thousands of acres and thousands of boxes. 2/ Revised. 3/ Preliminary.

# FLORIDA GRAPEFRUIT BY TYPES

## PRODUCTION AND UTILIZATION

MILLION  
BOXES  
30

SEEDED



SEEDESS

MILLION  
BOXES  
30

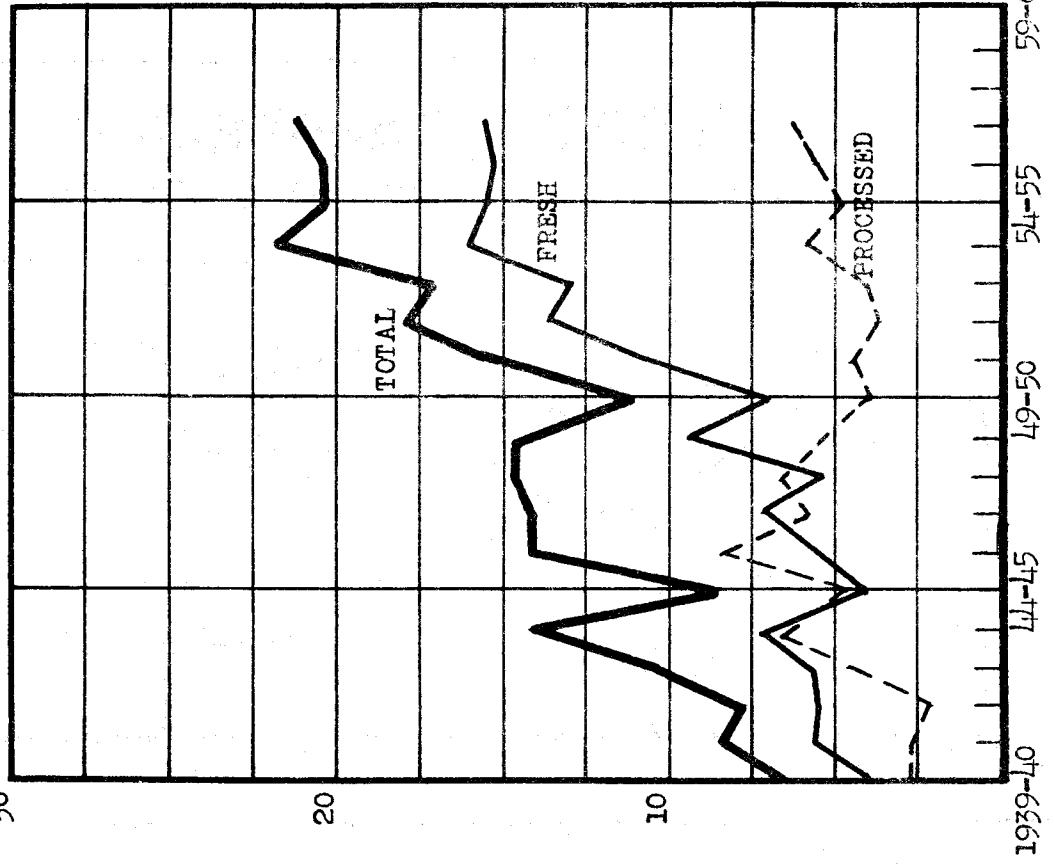
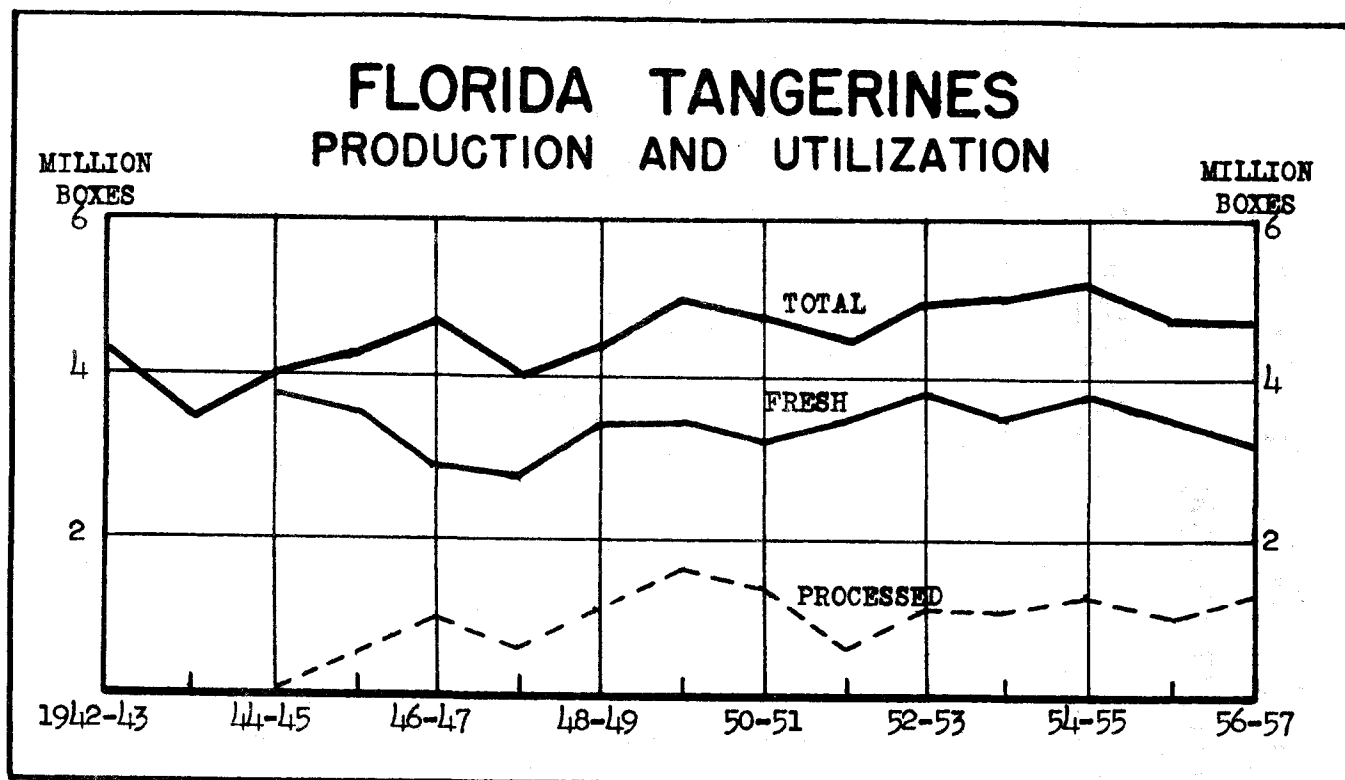


Table 8

TANGERINES  
Bearing Acreage, Production and Utilization



T A N G E R I N E S

Season	Acreage (000)	Production (000)	Farm Home Use (000)	Economic Abandm't (000)	Utilization	
					Fresh (000)	Processed (000)
1940-41	24.5	2,700	25	-	2,700	-
1941-42	24.5	2,100	27	-	2,100	-
1942-43	23.4	4,200	46	-	4,200	-
1943-44	23.4	3,600	40	-	3,600	-
1944-45	23.4	4,000	45	150	3,847	3
1945-46	23.5	4,200	45	-	3,684	516
1946-47	23.7	4,700	45	800	2,969	931
1947-48	23.8	4,000	45	600	2,801	599
1948-49	24.0	4,400	45	-	3,401	999
1949-50	24.0	5,000	50	-	3,405	1,595
1950-51	22.5	4,800	70	200	3,245	1,355
1951-52	22.8	4,500	70	400	3,443	657
1952-53	23.0	4,900	70	-	3,836	1,064
1953-54	23.3	5,000	70	500	3,462	1,038
1954-55	23.9	5,100	70	200	3,795	1,105
1955-56	22.0	4,700	70	200	3,449	981
1956-57 <sup>1/</sup>	21.0	4,800	70	200	3,271	1,259

<sup>1/</sup> Preliminary.

F L O R I D A

Table 9  
Equivalent ON-TREE Prices, by Months  
(Per Box)  
Tangerines

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average
1947-48	\$ 1.88	\$ .79	\$ .52	\$ .52	\$ --	\$ --	\$ .80
1948-49	1.02	1.16	.94	1.02	2.99	3.39	1.20
1949-50	2.62	1.87	1.11	.90	1.51	--	1.45
1950-51	2.98	2.55	.81	.58	.50	1.14	1.44
1951-52	2.84	1.03	.94	.57	3.70	--	1.31
1952-53	3.24	1.35	.92	.67	1.66	--	1.37
1953-54	2.28	1.44	.82	2.07	3.35	--	1.60
1954-55	3.48	1.40	.92	.70	1.18	--	1.39
1955-56	3.24	2.10	.84	1.01	.98	1.67	1.77
1956-57 <u>I/</u>	2.85	1.55	1.01	1.15	.73	--	1.73
<u>Sales for Fresh Use</u>							
1947-48	2.01	.92	.73	.82	--	--	.99
1948-49	1.30	1.41	1.24	1.41	3.10	3.58	1.51
1949-50	2.81	2.15	1.52	1.38	2.17	--	1.92
1950-51	3.09	2.81	1.09	.99	1.40	1.41	1.99
1951-52	3.01	1.18	1.14	.81	4.47	--	1.56
1952-53	3.45	1.54	1.28	1.12	3.80	--	1.76
1953-54	2.70	1.87	1.30	3.08	3.68	3.33	2.10
1954-55	3.64	1.65	1.21	1.21	1.85	--	1.78
1955-56	3.55	2.50	1.09	1.62	1.69	1.74	2.23
1956-57 <u>I/</u>	3.39	1.94	1.67	2.02	2.85	--	2.31
<u>Sales for PROCESSING</u>							
1947-48	.05	-.05	-.15	-.10	--	--	-.10
1948-49	.08	-.15	.25	.24	.05	.30	.17
1949-50	.05	.35	.46	.46	.61	--	.45
1950-51	.05	.05	.01	.21	.21	.20	.16
1951-52	.14	.03	.03	.03	.03	--	.03
1952-53	-.14	-.13	-.10	.09	.24	--	-.02
1953-54	.00	-.06	-.09	.06	.03	--	-.05
1954-55	-.02	.04	.04	.07	.12	--	.06
1955-56	.17	.17	.12	.12	.17	.17	.15
1956-57 <u>I/</u>	.02	.20	.28	.27	.27	--	.22

I/ Preliminary

Season Average ON-TREE Prices  
(Per Box)

Season	All Oranges			Early & Midseason Oranges			Late (Valencia) Oranges		
	All Methods Of Sales	Sold for FRESH Use	Sold for PROCESSING	All Methods Of Sales	Sold for FRESH Use	Sold for PROCESSING	All Methods Of Sales	Sold for FRESH Use	Sold for PROCESSING
1940-41	\$ .79	\$ .82	\$ .60	\$ .64	\$ .67	\$ .39	\$ .98	\$ 1.02	\$ .78
1941-42	1.10	1.15	.79	.90	.94	.67	1.35	1.43	.93
1942-43	1.74	1.81	1.40	1.47	1.55	1.10	2.02	2.09	1.72
1943-44	1.81	1.87	1.62	1.61	1.66	1.42	2.06	2.17	1.79
1944-45	2.21	2.23	2.18	1.98	2.06	1.76	2.45	2.45	2.45
1945-46	2.37	2.35	2.41	2.09	2.14	2.00	2.67	2.60	2.76
1946-47	.95	1.25	.46	.84	1.14	.25	1.10	1.42	.67
1947-48	.63	.76	.52	.66	.71	.62	.60	.82	.41
1948-49	1.39	1.47	1.29	.75	.78	.71	2.16	2.24	2.06
1949-50	2.14	2.19	2.12	1.80	1.74	1.84	2.61	2.73	2.52
1950-51	1.65	1.76	1.57	1.46	1.58	1.38	1.87	2.01	1.79
1951-52	.80	.86	.76	.70	.78	.65	.93	.97	.90
1952-53	1.28	1.31	1.27	1.12	1.15	1.11	1.51	1.54	1.49
1953-54	1.26	1.39	1.20	1.10	1.23	1.05	1.45	1.57	1.39
1954-55	1.37	1.42	1.35	1.12	1.20	1.09	1.72	1.75	1.71
1955-56	1.85	1.86	1.85	1.71	1.70	1.72	2.04	2.08	2.02
1956-57 I/	1.40	1.69	1.31	1.31	1.69	1.37	1.34	1.68	1.22
All Grapefruit									
Seedless Grapefruit									
1940-41	.33	.42	.27	.43	.50	.27	.29	.32	.27
1941-42	.63	.73	.54	.73	.80	.54	.56	.63	.54
1942-43	.92	1.08	.84	1.04	1.21	.84	.85	.88	.84
1943-44	1.31	1.34	1.30	1.35	1.39	1.30	1.28	1.22	1.30
1944-45	1.70	1.72	1.69	1.76	1.83	1.69	1.67	1.58	1.69
1945-46	1.27	1.50	1.17	1.33	1.58	1.14	1.23	1.38	1.19
1946-47	.63	.94	.43	.64	.91	.32	.62	.99	.49
1947-48	.26	.52	.13	.33	.59	.10	.20	.41	.14
1948-49	.67	.95	.43	.85	1.09	.44	.50	.67	.43
1949-50	1.79	1.99	1.63	1.94	2.12	1.62	1.66	1.72	1.64
1950-51	.94	1.22	.70	1.09	1.30	.59	.80	1.01	.74
1951-52	.52	.81	.12	.74	.93	.05	.29	.54	.14
1952-53	.76	1.08	.40	1.01	1.21	.36	.49	.68	.42
1953-54	.49	.86	.11	.71	.95	.05	.25	.57	.14
1954-55	.63	.95	.24	.81	1.02	.16	.38	.66	.28
1955-56	.57	.92	.20	.80	1.01	.19	.30	.58	.21
1956-57 I/	.89	1.36	.44	1.12	1.42	.38	.58	1.03	.47

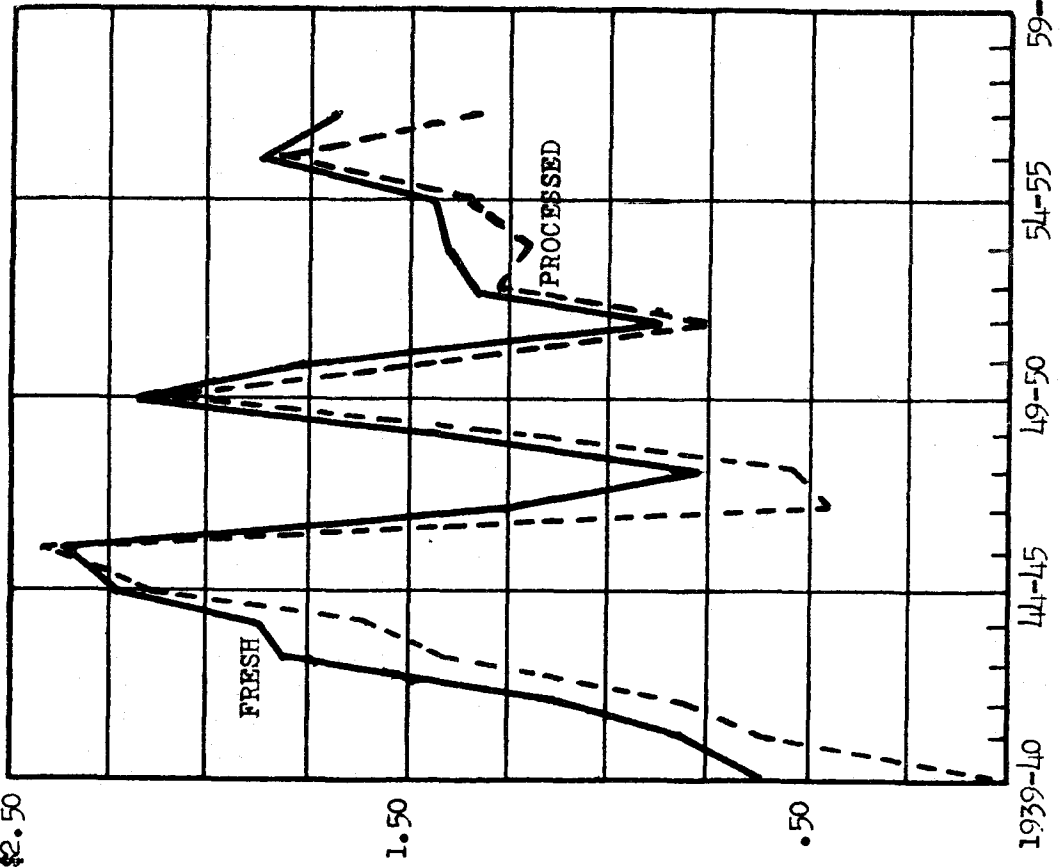
I/ Preliminary.

# FLORIDA CITRUS

## SEASON AVERAGE PRICES EQUIVALENT ON-TREE RETURN

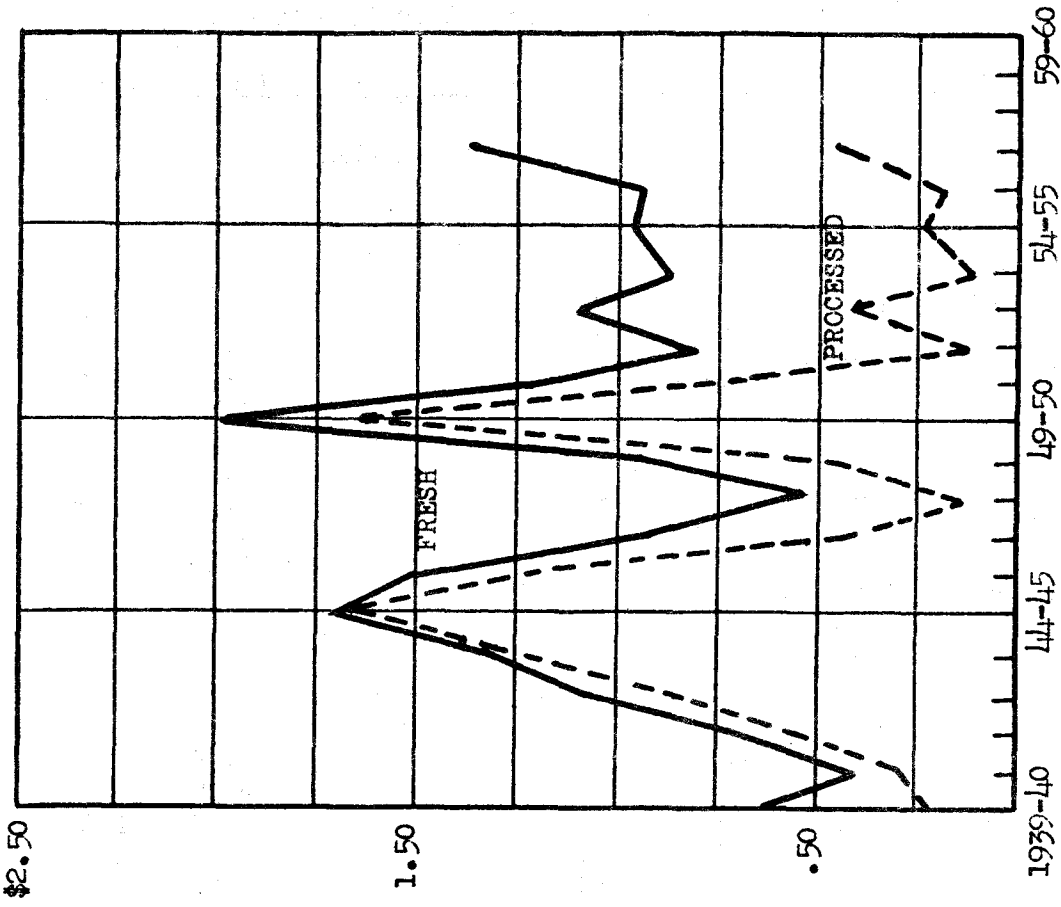
### ORANGES

PER BOX  
\$2.50



### GRAPEFRUIT

PER BOX  
\$2.50



## FLORIDA

Table II

Equivalent ON-TREE Prices, by Months  
(Per Box)  
Early and Mid-Season Type Oranges

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average
<u>All Methods of Sale</u>								
1943-44	\$2.12	\$2.05	\$1.90	\$1.50	\$1.10	\$1.48	\$1.79	\$1.61
1944-45	2.12	1.90	1.97	1.90	2.11	2.16	--	1.98
1945-46	2.23	1.96	2.25	2.04	1.96	2.17	2.40	2.09
1946-47	2.27	1.17	.73	.43	.49	.63	.87	.84
1947-48	1.55	.67	.52	.58	.80	.75	--	.66
1948-49	.94	.41	.60	.81	1.01	1.31	--	.75
1949-50	2.34	1.02	1.22	2.11	2.86	3.05	--	1.80
1950-51	1.72	1.24	1.34	1.41	1.86	1.96	1.91	1.46
1951-52	1.66	.75	.71	.66	.59	.70	.87	.70
1952-53	1.93	.67	.91	1.23	1.41	1.46	--	1.12
1953-54	1.24	1.19	1.15	1.07	.97	1.29	1.57	1.10
1954-55	1.23	1.00	1.02	1.07	1.23	1.52	1.68	1.12
1955-56	1.58	1.29	1.58	1.79	1.98	1.90	--	1.71
1956-57 <u>1/</u>	2.25	1.30	1.30	1.35	1.59	1.70	--	1.45
<u>Sales for FRESH Use</u>								
1943-44	2.12	2.07	1.94	1.52	1.06	1.49	1.76	1.66
1944-45	2.14	1.98	2.10	1.98	2.15	2.08	--	2.06
1945-46	2.24	1.98	2.31	2.06	2.05	2.17	2.37	2.14
1946-47	2.52	1.39	.92	.61	.81	1.01	1.01	1.14
1947-48	1.93	.73	.53	.55	.82	.91	--	.71
1948-49	1.13	.45	.64	.89	1.03	1.25	--	.78
1949-50	2.49	1.10	1.15	2.14	2.91	3.09	--	1.74
1950-51	2.06	1.37	1.49	1.41	1.88	2.09	2.03	1.58
1951-52	2.03	.85	.77	.65	.62	.62	1.75	.78
1952-53	2.35	.74	1.00	1.19	1.48	1.76	--	1.15
1953-54	1.38	1.32	1.28	1.09	.98	1.79	2.11	1.23
1954-55	1.34	1.07	.99	1.15	1.43	1.89	1.95	1.20
1955-56	1.73	1.32	1.60	1.87	2.03	2.21	--	1.70
1956-57 <u>1/</u>	2.67	1.53	1.55	1.50	1.83	2.31	--	1.69
<u>Sales for PROCESSING</u>								
1943-44	1.63	1.63	1.63	1.44	1.21	1.45	1.85	1.42
1944-45	1.58	1.57	1.51	1.76	2.05	2.30	--	1.76
1945-46	2.08	1.93	2.11	2.00	1.85	2.18	2.56	2.00
1946-47	.91	.58	.13	.13	.12	.24	.61	.25
1947-48	.58	.58	.51	.59	.78	.61	--	.62
1948-49	.35	.36	.54	.73	.99	1.35	--	.71
1949-50	1.40	.94	1.27	2.10	2.84	3.04	--	1.84
1950-51	.70	1.11	1.24	1.41	1.86	1.91	1.91	1.38
1951-52	.69	.63	.65	.66	.58	.72	.74	.65
1952-53	.56	.59	.84	1.24	1.38	1.40	--	1.11
1953-54	1.07	1.12	1.07	1.07	.97	.97	1.27	1.05
1954-55	.78	.94	1.03	1.05	1.18	1.37	1.42	1.09
1955-56	1.22	1.27	1.57	1.77	1.97	1.82	--	1.72
1956-57 <u>1/</u>	1.32	1.02	1.17	1.32	1.55	1.62	--	1.37

1/ Preliminary



# FLORIDA EARLY & MID-SEASON ORANGES

## MONTHLY PRICES

### EQUIVALENT ON-TREE RETURNS

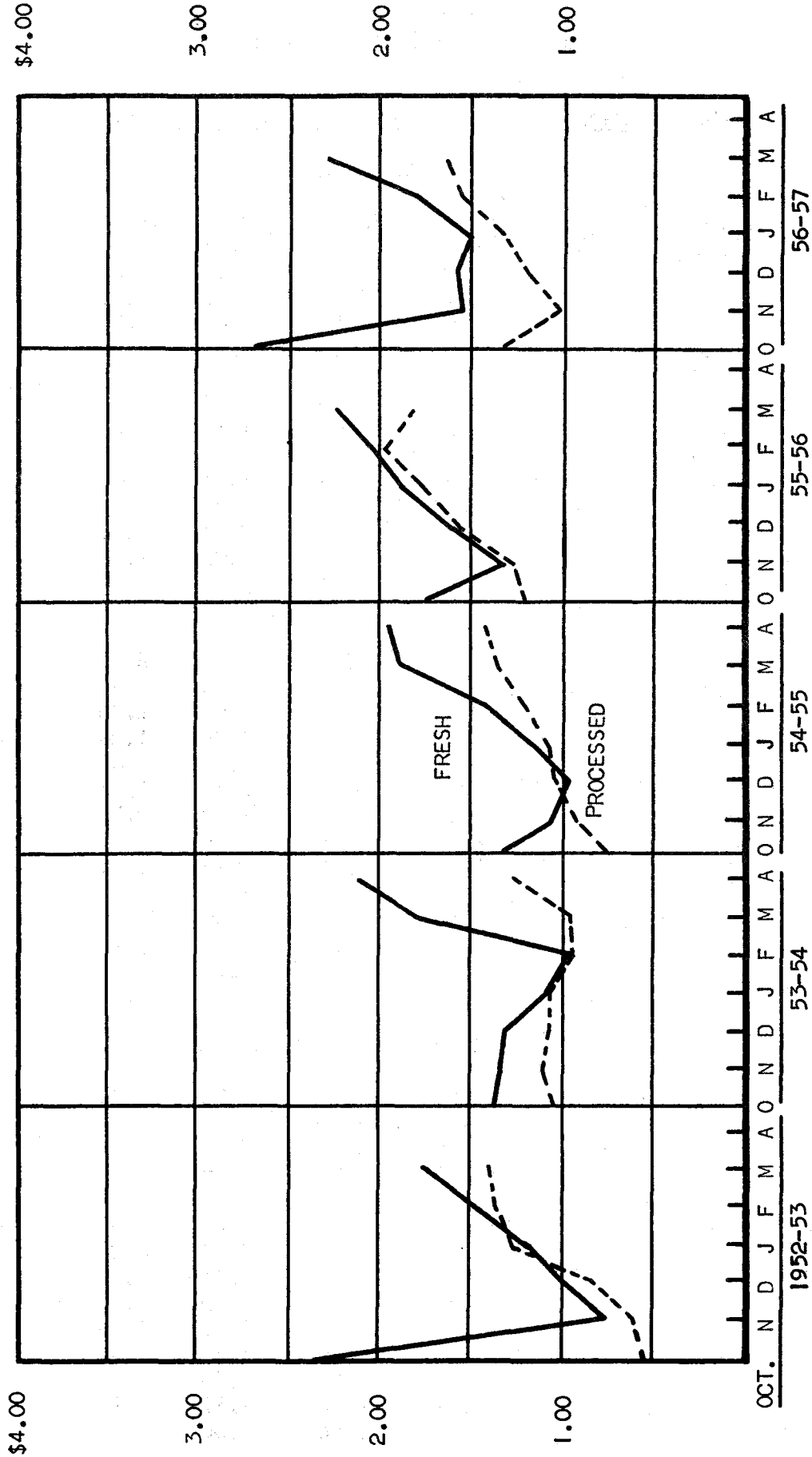


Table 12

## FLORIDA

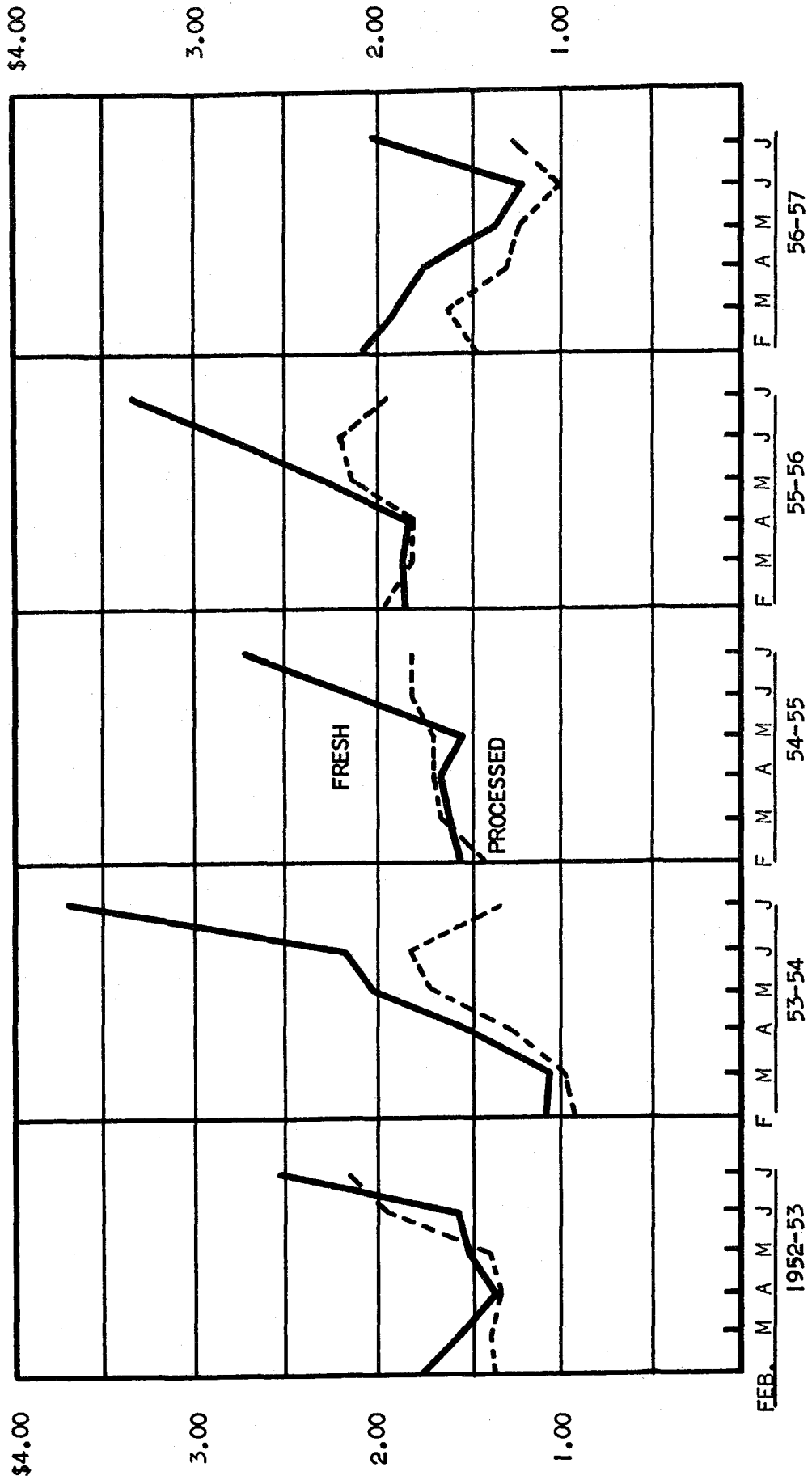
 Equivalent ON-TREE Prices, by Months  
 (Per Box)  
 Late Type (Valencia) Oranges

Season	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>							
1943-44	\$1.83	\$1.90	\$2.09	\$2.09	\$2.05	\$2.24	\$2.06
1944-45	2.21	2.38	2.62	2.70	2.63	--	2.45
1945-46	2.15	2.31	2.58	3.07	3.11	3.02	2.67
1946-47	.47	.96	1.33	1.11	1.10	.93	1.10
1947-48	.87	.92	.54	.50	.43	.34	.60
1948-49	1.24	1.57	2.10	2.94	3.19	2.92	2.16
1949-50	2.97	3.10	2.54	2.32	2.42	2.70	2.61
1950-51	2.02	1.95	1.96	2.00	1.63	.86	1.87
1951-52	.89	.87	.80	1.01	1.15	1.64	.93
1952-53	1.66	1.49	1.37	1.45	1.85	2.41	1.51
1953-54	1.01	1.01	1.34	1.79	1.96	3.03	1.45
1954-55	1.50	1.63	1.69	1.65	1.92	2.43	1.72
1955-56	1.89	1.85	1.83	2.15	2.27	2.47	2.04
1956-57	<u>1/</u> 1.78	1.78	1.47	1.28	1.03	1.44	1.34
<u>Sales for FRESH use</u>							
1943-44	2.04	2.03	2.18	2.22	2.18	2.38	2.17
1944-45	2.30	2.40	2.55	2.62	2.62	--	2.45
1945-46	2.21	2.39	2.58	2.91	2.98	2.98	2.60
1946-47	.81	1.53	1.60	1.30	1.29	1.20	1.42
1947-48	1.17	1.18	.73	.70	.69	.69	.82
1948-49	1.37	1.58	2.14	3.14	3.32	3.31	2.24
1949-50	3.10	3.14	2.61	2.28	2.59	2.80	2.73
1950-51	2.33	2.19	2.04	1.98	1.69	1.63	2.01
1951-52	1.07	.94	.80	1.06	1.19	1.85	.97
1952-53	1.77	1.57	1.38	1.51	1.59	2.52	1.54
1953-54	1.09	1.07	1.52	2.03	2.20	3.70	1.57
1954-55	1.57	1.61	1.68	1.56	2.12	2.76	1.75
1955-56	1.86	1.87	1.84	2.28	2.77	3.34	2.08
1956-57	<u>1/</u> 2.07	1.90	1.75	1.37	1.23	2.02	1.68
<u>Sales for PROCESSING</u>							
1943-44	1.23	1.47	1.86	1.83	1.78	1.95	1.79
1944-45	2.09	2.34	2.71	2.83	2.64	--	2.45
1945-46	1.89	2.21	2.59	3.24	3.23	3.07	2.76
1946-47	.25	.41	.88	.86	.78	.49	.67
1947-48	.81	.61	.33	.32	.19	.21	.41
1948-49	1.05	1.57	2.05	2.69	3.02	2.83	2.06
1949-50	2.84	3.04	2.51	2.34	2.29	2.25	2.52
1950-51	1.86	1.71	1.91	2.01	1.61	.46	1.79
1951-52	.65	.78	.80	.98	1.12	1.18	.90
1952-53	1.38	1.40	1.37	1.43	1.95	2.16	1.49
1953-54	.92	.97	1.27	1.72	1.82	1.37	1.39
1954-55	1.45	1.64	1.69	1.68	1.86	1.86	1.71
1955-56	1.97	1.82	1.82	2.12	2.17	1.97	2.02
1956-57	<u>1/</u> 1.49	1.62	1.32	1.26	1.00	1.27	1.22

1/ Preliminary

# FLORIDA LATE (VALENCIA) ORANGES

MONTHLY PRICES  
EQUIVALENT ON-TREE RETURNS



## FLORIDA

Table 13

Equivalent ON-TREE Prices, by Months  
(Per Box)  
Seedless Grapefruit

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>											
1943-44	\$1.39	\$1.42	\$1.28	\$1.22	\$1.15	\$1.26	\$1.48	\$1.51	\$1.55	\$1.56	\$1.35
1944-45	1.26	1.62	1.66	1.65	1.83	1.95	2.05	2.05	1.95	--	1.76
1945-46	1.30	1.33	1.50	1.20	1.11	1.19	1.31	1.53	1.60	1.59	1.33
1946-47	1.32	1.11	.92	.53	.53	.41	.44	.36	.40	.36	.64
1947-48	1.40	.61	.26	.31	.31	.20	.13	.16	.18	.09	.33
1948-49	.59	.35	.34	.50	.57	.99	1.62	2.19	1.41	1.08	.85
1949-50	2.64	1.89	1.85	1.96	1.93	2.07	2.09	1.88	1.42	1.44	1.94
1950-51	1.27	1.11	1.18	1.10	1.40	1.20	1.14	.81	.59	.35	1.09
1951-52	1.58	1.04	1.00	.91	.66	.63	.43	.56	.42	.47	.74
1952-53	1.37	1.09	1.20	1.04	.91	.87	.84	.96	1.37	1.23	1.01
1953-54	.97	.95	.92	.70	.56	.63	.59	.59	.42	1.32	.71
1954-55	1.21	1.04	.91	.84	.70	.58	.72	.56	.81	1.23	.81
1955-56	1.13	.85	.92	.81	.62	.57	.74	1.01	.78	1.23	.80
1956-57	<u>1/</u> 2.13	1.26	1.19	1.14	.99	.71	.92	.98	.89	.98	1.12
<u>Sales for FRESH Use</u>											
1943-44	1.40	1.46	1.43	1.25	1.12	1.26	1.45	1.50	1.59	1.59	1.39
1944-45	1.30	1.60	1.77	1.66	1.85	1.95	2.07	2.07	2.06	--	1.83
1945-46	1.38	1.41	1.92	1.53	1.36	1.55	1.60	1.65	1.69	1.69	1.58
1946-47	1.42	1.40	1.44	.80	.97	.62	.60	.45	.54	.54	.91
1947-48	1.50	.75	.33	.50	.51	.38	.24	.35	.37	.37	.59
1948-49	.66	.44	.43	.69	.65	1.15	1.86	2.46	1.92	1.96	1.09
1949-50	2.75	2.03	2.00	2.10	2.12	2.24	2.20	2.07	1.61	1.52	2.12
1950-51	1.44	1.22	1.34	1.25	1.52	1.35	1.33	1.05	.81	.63	1.30
1951-52	1.80	1.20	1.15	1.08	.81	.77	.57	.79	.68	.96	.93
1952-53	1.59	1.26	1.42	1.21	1.11	1.00	1.08	1.15	1.72	1.32	1.21
1953-54	1.11	1.15	1.13	.92	.78	.88	.82	.87	.67	1.66	.95
1954-55	1.32	1.22	1.07	1.02	.89	.79	.94	.70	1.10	1.53	1.02
1955-56	1.42	1.10	1.06	.97	.80	.82	.90	1.31	1.29	1.60	1.01
1956-57	<u>1/</u> 2.47	1.50	1.39	1.41	1.26	1.34	1.23	1.16	1.19	1.71	1.42
<u>Sales for PROCESSING</u>											
1943-44	1.15	1.15	1.23	1.21	1.17	1.27	1.51	1.53	1.43	1.44	1.30
1944-45	1.12	1.63	1.63	1.65	1.81	1.96	1.98	1.99	1.71	--	1.69
1945-46	1.08	1.28	1.28	1.06	.98	.96	1.05	1.43	1.50	1.51	1.14
1946-47	.82	.71	.41	.29	.22	.26	.29	.21	.16	.17	.32
1947-48	.07	.17	.20	.20	.17	.10	.06	.00	.00	.00	.10
1948-49	.31	.26	.27	.32	.48	.64	.71	.78	.85	.87	.44
1949-50	1.06	1.48	1.69	1.83	1.76	1.74	1.71	1.20	1.23	1.22	1.62
1950-51	.57	.60	.60	.72	1.04	.80	.71	.41	.35	.20	.59
1951-52	.10	.17	.22	.18	.09	.03	-.06	-.04	.02	.03	.05
1952-53	-.05	.07	.37	.48	.43	.42	.34	.28	.46	.40	.36
1953-54	.12	.11	.13	.09	.02	-.04	.01	.10	.06	-.10	.05
1954-55	.00	.12	.18	.19	.18	.19	.15	.12	.14	.08	.16
1955-56	-.05	-.05	.15	.23	.16	.08	.10	.30	.50	.50	.19
1956-57	<u>1/</u> .00	.20	.27	.45	.45	.35	.38	.46	.37	.26	.38

1/ Preliminary.

# FLORIDA SEEDLESS GRAPEFRUIT

## MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

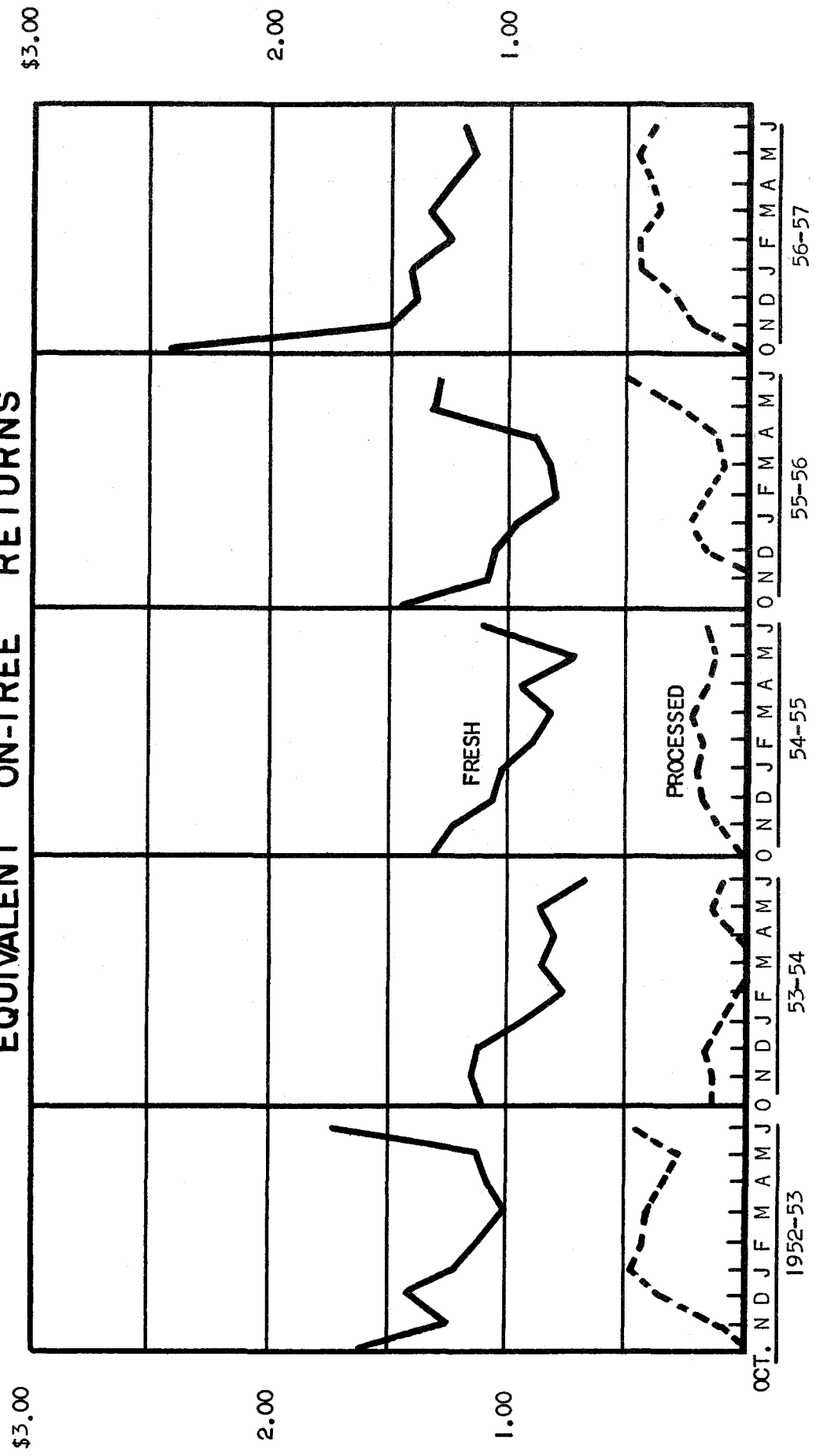


Table 14

## FLORIDA

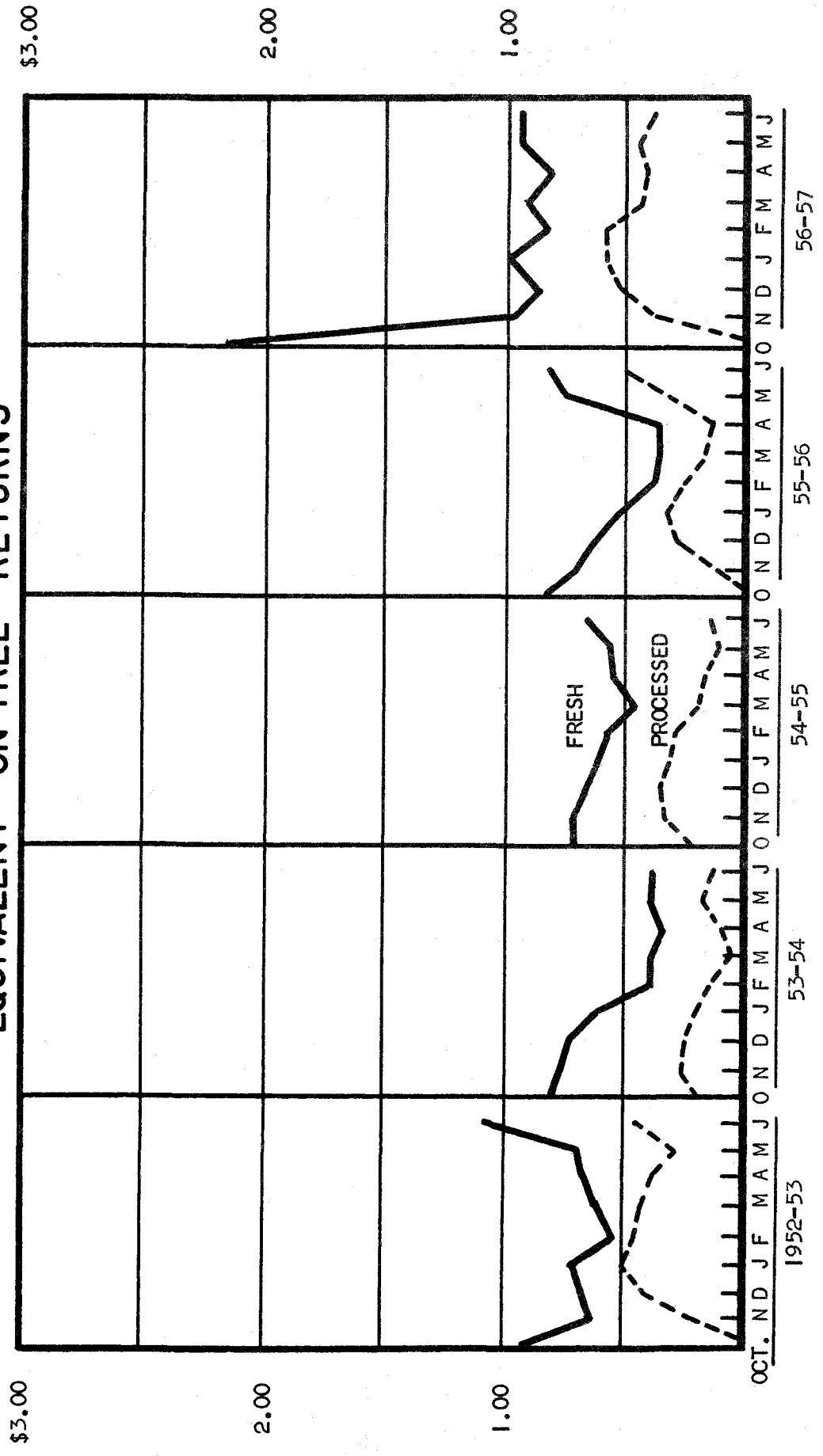
Equivalent ON-TREE Prices, by Months  
(Per Box)  
Seeded Grapefruit

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>											
1943-44	\$1.17	\$1.30	\$1.26	\$1.20	\$1.16	\$1.27	\$1.50	\$1.53	\$1.45	\$1.46	\$1.28
1944-45	1.27	1.60	1.63	1.64	1.81	1.95	1.99	2.02	1.91	----	1.67
1945-46	1.31	1.34	1.39	1.14	1.07	1.05	1.12	1.45	1.56	1.59	1.23
1946-47	1.09	1.07	.72	.48	.43	.37	.31	.23	.25	.27	.62
1947-48	.88	.41	.25	.22	.18	.12	.07	.07	.05	.02	.20
1948-49	.36	.31	.32	.36	.46	.63	.86	1.31	1.23	1.17	.50
1949-50	2.09	1.51	1.65	1.84	1.77	1.74	1.75	1.28	1.25	1.37	1.66
1950-51	.88	.66	.67	.77	1.04	.91	.76	.48	.41	.23	.80
1951-52	.89	.46	.45	.39	.24	.18	.09	.11	.12	.19	.29
1952-53	.72	.37	.48	.54	.47	.47	.47	.49	.70	.68	.49
1953-54	.52	.38	.36	.28	.19	.11	.13	.18	.12	.41	.25
1954-55	.53	.44	.44	.38	.35	.25	.28	.28	.32	.42	.38
1955-56	.65	.23	.33	.31	.26	.20	.22	.46	.55	.61	.30
1956-57	<u>1/</u> 1.24	.57	.60	.61	.58	.62	.50	.57	.49	.71	.58
<u>Sales for FRESH Use</u>											
1943-44	1.17	1.32	1.32	1.10	1.03	1.14	1.22	1.46	1.49	1.48	1.22
1944-45	1.30	1.48	1.65	1.61	1.83	1.92	2.02	2.06	2.06	----	1.58
1945-46	1.38	1.36	1.58	1.31	1.21	1.23	1.32	1.33	1.64	1.62	1.38
1946-47	1.16	1.18	1.16	.73	.69	.54	.40	.40	.44	.43	.99
1947-48	1.08	.61	.33	.31	.25	.20	.14	.14	.17	.17	.41
1948-49	.43	.45	.35	.47	.52	.79	1.25	1.80	1.56	1.56	.67
1949-50	2.27	1.53	1.56	1.74	1.73	1.70	1.74	1.56	1.46	1.52	1.72
1950-51	1.05	.88	.92	.87	1.04	.98	.94	.78	.65	.45	1.01
1951-52	1.18	.74	.70	.63	.43	.38	.30	.38	.44	.52	.54
1952-53	.90	.62	.66	.71	.53	.61	.66	.69	1.07	.84	.68
1953-54	.80	.77	.73	.59	.39	.39	.36	.39	.39	1.16	.57
1954-55	.71	.72	.66	.61	.56	.46	.54	.55	.67	1.00	.66
1955-56	.84	.67	.59	.52	.43	.41	.41	.76	.85	1.16	.58
1956-57	<u>1/</u> 2.15	.98	.89	.99	.81	.93	.80	.96	.96	1.16	1.03
<u>Sales for PROCESSING</u>											
1943-44	1.16	1.16	1.24	1.22	1.18	1.28	1.52	1.54	1.44	1.45	1.30
1944-45	1.12	1.63	1.63	1.65	1.81	1.96	1.98	1.99	1.71	----	1.69
1945-56	1.08	1.32	1.32	1.10	1.05	1.03	1.10	1.46	1.55	1.59	1.19
1946-47	1.02	1.04	.60	.42	.34	.32	.30	.21	.16	.17	.49
1947-48	.31	.31	.24	.21	.16	.11	.06	.05	.00	.00	.14
1948-49	.30	.28	.31	.34	.45	.58	.65	.74	.84	.85	.43
1949-50	1.06	1.49	1.70	1.86	1.79	1.76	1.75	1.23	1.23	1.23	1.64
1950-51	.57	.60	.60	.75	1.04	.90	.71	.41	.35	.20	.74
1951-52	.10	.22	.37	.29	.14	.05	-.05	-.04	.02	.03	.14
1952-53	-.05	.21	.42	.50	.45	.43	.37	.28	.46	.40	.42
1953-54	.18	.25	.23	.20	.12	.03	.06	.13	.07	-.08	.14
1954-55	.17	.36	.37	.33	.29	.21	.18	.12	.14	.08	.28
1055-56	-.05	.05	.24	.27	.22	.15	.12	.30	.50	.50	.21
1956-57	<u>1/</u> .10	.35	.52	.55	.55	.45	.42	.46	.37	.26	.47

1/ Preliminary.

# FLORIDA SEEDED GRAPEFRUIT

## MONTHLY PRICES EQUIVALENT ON-TREE RETURNS



F L O R I D A

Table 15 Equivalent ON-TREE Prices, by Season, by Utilization

VARIETIES	GRAPEFRUIT - Interior and Indian River, by Types													
	1952-53		1953-54		1954-55		1955-56		1956-57					
Variety and Area	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.				
White Interior	\$1.09	.36	.91	.88	.64	.97	.16	.74	.98	.19	.74	\$1.36	.38	\$1.02
White Indian River	.96	.36	.81	.76	.55	.90	.16	.69	.85	.19	.64	1.18	.38	.87
Pink Interior	1.65	.36	1.30	1.35	1.02	1.20	.16	.94	1.35	.19	1.06	1.80	.38	1.47
Pink Indian River	1.75	.36	1.55	1.26	1.05	1.15	.16	1.02	1.07	.19	.96	1.54	.38	1.37
ALL Interior	1.40	.36	1.23	.90	.75	.99	.16	.87	.85	.19	.77	1.45	.38	1.28
ALL Indian River	2.35	.36	2.13	1.85	1.53	1.40	.16	1.26	1.40	.19	1.25	1.75	.38	1.59
ALL Interior	1.21	.36	1.01	.95	.71	1.02	.16	.81	1.01	.19	.80	1.42	.38	1.12
ALL Indian River	1.03	.36	.87	.78	.58	.92	.16	.72	.85	.19	.66	1.27	.38	.98
OTHER (Seeded)	1.85	.36	1.50	1.50	1.16	1.27	.16	1.05	1.37	.19	1.13	1.78	.38	1.51
ALL Interior	.68	.42	.49	.57	.25	.66	.28	.37	.58	.21	.30	1.03	.47	.58
ALL Indian River	.67	.42	.49	.56	.24	.66	.28	.37	.56	.21	.29	1.01	.47	.57
ALL	.75	.42	.54	.80	.40	.70	.28	.44	.85	.21	.45	1.22	.47	.70

F L O R I D A T A N G E L O S  
Production, Disposition and Price

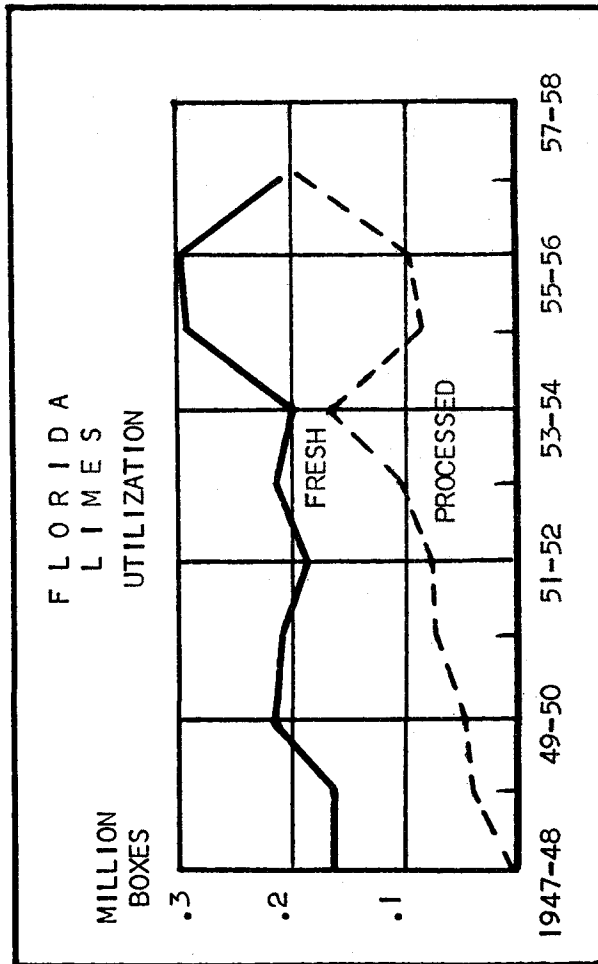
Year	Bearing Trees	TOTAL PRODUCTION	Fresh Sales		Shipped out of State		Intra-State	Total Processed	Price All Methods Of Sale On-Free
			Production, Disposition and Price	Price	Total	Price			
1939-40	5,536	12,817	2/	2/	2/	2/	2/	2/	\$ .75
1949-50	32,622	59,539	2/	2/	2/	2/	2/	2/	3.60
1954-55	108,664	217,775	2/	2/	2/	2/	2/	2/	3.50
1955-56	139,000	235,000	2/	2/	2/	2/	2/	2/	3.85
1956-57	153,000	300,000	2/	2/	2/	2/	2/	2/	3.10

2/ Census. 2/ Not available



Table 17. LIMES

Bearing Acreage, Production and Utilization  
LIMES, 1/



Season	Acreage (000)	Production (000)	Utilization Fresh (000)	Utilization Processed
1946-47	4.5	170	142	28
1947-48	4.5	170	164	6
1948-49	4.6	200	164	36
1949-50	4.7	260	219	41
1950-51	5.2	280	206	74
1951-52	5.5	260	187	73
1952-53	5.9	320	212	108
1953-54	6.1	370	200	170
1954-55	6.3	380	297	83
1955-56	6.6	400	300	100
1956-57	6.8	400	204	196

LIMES  
Equivalent ON-TREE Prices, by Months

Season	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Season Average
1946-47	\$8.20	\$13.20	\$2.57	\$3.22	\$1.46	\$1.25	\$1.30	\$1.76	\$2.46	\$2.73	\$1.70	\$4.60	\$3.12
1947-48	7.00	7.00	3.89	2.00	1.40	2.40	.80	.80	.80	.80	1.84	4.77	2.51
1948-49	6.37	4.48	3.52	2.19	.96	.89	.80	.92	1.50	1.32	2.50	4.70	2.25
1949-50	6.29	7.13	3.70	2.70	2.24	.95	.98	1.25	1.76	2.96	3.70	4.65	2.93
1950-51	5.58	4.73	1.38	1.78	1.36	.81	1.16	.80	.99	1.13	1.78	2.72	1.80
1951-52	6.71	7.52	8.33	2.54	1.01	1.06	.92	.83	1.24	3.02	3.72	4.15	3.00
1952-53	5.49	4.66	2.18	5.40	3.10	2.38	1.78	1.72	1.58	2.35	2.48	2.38	3.39
1953-54	7.72	10.70	5.83	6.17	5.29	2.63	3.43	3.04	3.28	2.65	3.35	5.83	5.01
1954-55	8.10	6.75	2.98	1.73	.97	1.79	.95	.67	.55	1.66	1.54	3.80	2.17
1955-56	4.57	11.20	2.16	2.00	1.46	1.36	.82	1.23	2.40	1.38	1.76	3.37	2.22
1956-57	11.00	13.30	9.96	2.82	1.60	1.10	.93	1.00	1.56	4.61	3.37	9.12	3.37

Table 18.

1/ Thousands of acres and thousands of boxes.  
2/ Preliminary,

Table 19  
 F L O R I D A  
 T E M P L E O R A N G E S  
 Production and Utilization

Season	Production	Farm		Utilization	
		Home Use	Fresh	Fresh	Processed
1953-54	2,200,000	25,000	1,900,000	275,000	
1954-55	2,500,000	25,000	2,175,000	300,000	
1955-56	2,800,000	25,000	2,125,000	650,000	
1956-57	2,700,000	25,000	2,125,000	550,000	

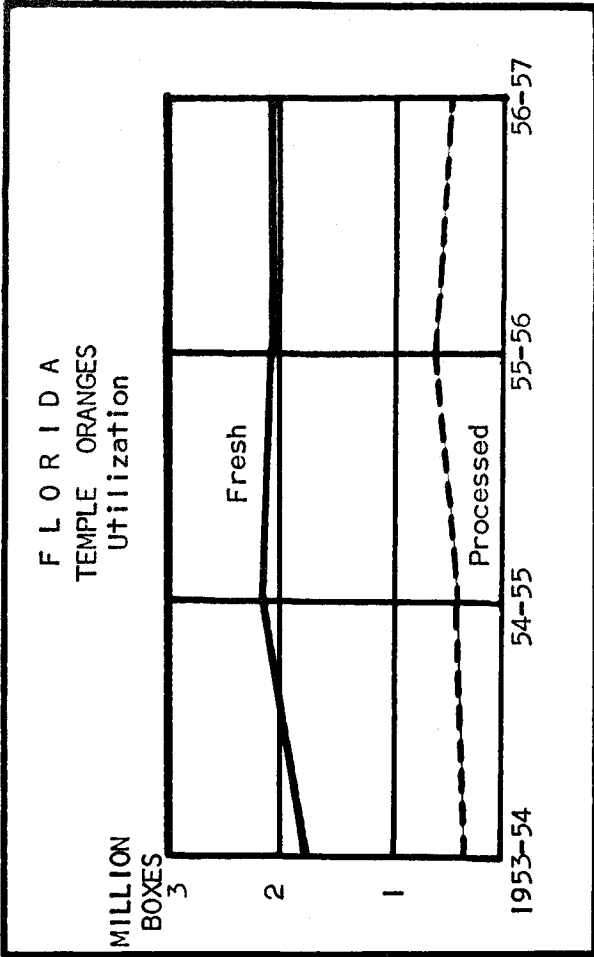


Table 20  
 F L O R I D A

Non-Bearing Citrus Acreage

O R A N G E S	Non-Bearing Citrus Acreage			L I M E S	T A N G E L O S	L E M O N S	T O T A L
	Early & Midseason	Late	Other				
37,900	4,400	62,000	1,100	3,200	2,600	1,900	126,400

Crop Season	: Total : Produc- : tion 1/	: Fresh : Sales	: On-Tree : Price : Per Box	: On-Tree : Processed : 1,000 Boxes	: On-Tree : Price : Per Box	: Home : Consump- : tion	: Value : All Sales : On-Tree 2/
	1,000 Boxes	1,000 Boxes	Dollars	1,000 Boxes	Dollars	1,000 Boxes	1,000 Dollars
<u>UNITED STATES - (Florida, California, Texas and Arizona)</u>							
1948-49	99,420	57,913	1.77	39,910	1.00	716	145,299
1949-50	103,105	52,877	2.16	48,618	1.70	716	197,286
1950-51	116,910	59,068	2.04	56,454	1.28	774	191,750
1951-52	118,040	58,831	1.59	57,859	.66	732	131,364
1952-53	120,130	61,804	1.52	57,131	1.15	752	159,758
1953-54	125,770	54,556	2.08	69,879	1.14	832	193,107
1954-55	130,450	57,028	1.95	72,004	1.26	825	202,220
1955-56	132,520	55,380	2.48	75,423	1.72	840	266,685
1956-57	131,790	52,857	2.28	77,503	1.26	940	228,308
<u>FLORIDA</u>							
1948-49	58,300	31,048	1.47	26,852	1.29	400	80,280
1949-50	58,500	23,393	2.19	34,707	2.12	400	124,810
1950-51	67,300	24,935	1.76	41,915	1.57	450	109,872
1951-52	78,600	30,643	.86	47,507	.76	450	62,646
1952-53	72,200	25,849	1.31	45,901	1.27	450	92,069
1953-54	91,300	27,846	1.39	62,904	1.20	550	114,230
1954-55	88,400	27,157	1.42	60,693	1.35	550	120,398
1955-56	91,000	25,566	1.86	64,884	1.85	550	167,722
1956-57	93,000	24,116	1.69	68,234	1.31	650	129,895
<u>CALIFORNIA</u>							
1948-49	37,010	23,463	2.20	12,434	.40	232	59,280
1949-50	41,860	27,558	2.15	13,176	.67	232	68,030
1950-51	45,210	31,075	2.26	13,304	.41	232	75,724
1951-52	38,410	27,233	2.35	10,282	.17	232	65,745
1952-53	46,030	34,455	1.67	10,900	.66	232	64,601
1953-54	32,400	24,973	2.85	6,692	.60	232	75,070
1954-55	39,420	27,816	2.48	10,801	.80	210	77,719
1955-56	38,370	27,400	3.01	10,173	.83	210	93,199
1956-57	35,900	26,380	2.84	8,820	.86	210	93,164
<u>TEXAS</u>							
1948-49	3,400	2,931	1.32	399	.51	70	4,072
1949-50	1,760	1,525	2.22	165	1.33	70	3,605
1950-51	2,700	1,605	1.38	1,025	.60	70	2,830
1951-52	300	270	3.30	-	-	30	891
1952-53	1,000	750	1.72	200	.57	50	1,404
1953-54	900	845	1.41	25	.67	30	1,208
1954-55	1,500	1,230	1.51	225	.71	45	2,017
1955-56	1,600	1,290	1.64	250	1.18	60	2,410
1956-57	1,600	1,190	1.54	350	.70	60	2,078
<u>ARIZONA</u>							
1948-49	710	471	3.40	225	.29	14	1,667
1949-50	985	401	1.50	570	.42	14	841
1950-51	1,400	1,168	2.74	210	.59	22	3,324
1951-52	730	640	3.17	70	.76	20	2,082
1952-53	900	750	2.16	130	.49	20	1,684
1953-54	1,170	892	2.74	258	.60	20	2,599
1954-55	1,130	825	2.19	285	.98	20	2,086
1955-56	1,150	1,014	3.16	116	1.29	20	3,354
1956-57	1,290	1,174	2.60	99	1.28	20	3,171

1. Includes economic abandonment. 2/ Derived.

Table 22 ORANGES: Production, Disposition and Value  
Crops of 1948-49 to 1956-57

Crop Season	Total Production / 1,000 Boxes	Fresh Sales	On-Tree Price / Dollars Per Box	Processed / 1,000 Boxes	On-Tree Price / Dollars Per Box	Home Consumption / 1,000 Boxes	Value of All Sales / 1,000 Dollars
<u>FLORIDA - Early and Midseason Oranges</u>							
1948-49	32,000	16,463	.78	15,312	.71	225	23,837
1949-50	33,600	12,767	1.74	20,608	1.84	225	60,272
1950-51	36,800	14,479	1.58	22,071	1.38	250	53,335
1951-52	43,800	16,991	.78	26,559	.65	250	30,550
1952-53	42,300	15,212	1.15	26,838	1.11	250	47,284
1953-54	50,200	14,563	1.23	35,337	1.05	300	55,058
1954-55	52,000	16,320	1.20	35,380	1.09	300	58,148
1955-56	51,500	14,500	1.70	36,700	1.72	300	87,774
1956-57	54,300	13,984	1.69	39,966	1.37	350	78,386
<u>FLORIDA - Valencia Oranges</u>							
1948-49	26,300	14,585	2.24	11,540	2.06	175	56,443
1949-50	24,900	10,626	2.73	14,099	2.52	175	64,538
1950-51	30,500	10,456	2.01	19,844	1.79	200	56,537
1951-52	34,800	13,652	.97	20,948	.90	200	32,096
1952-53	29,900	10,637	1.54	19,063	1.49	200	44,785
1953-54	41,100	13,283	1.57	27,567	1.39	250	59,172
1954-55	36,400	10,837	1.75	25,313	1.71	250	62,250
1955-56	39,500	11,066	2.08	28,184	2.02	250	79,948
1956-57	38,700	10,132	1.68	28,268	1.22	300	51,509
<u>CALIFORNIA - Navel and Miscellaneous Oranges</u>							
1948-49	11,910	9,096	2.67	2,217	-.35	107	23,510
1949-50	15,630	13,003	2.17	1,906	.07	107	28,350
1950-51	14,610	13,147	2.43	1,053	.37	107	32,336
1951-52	12,600	10,338	2.85	1,783	-.36	107	28,821
1952-53	16,630	14,785	1.77	1,600	.23	107	26,537
1953-54	14,460	11,945	2.45	2,135	.01	107	29,286
1954-55	15,330	12,816	2.46	2,071	.15	100	31,838
1955-56	15,170	13,070	2.96	1,623	.06	100	38,784
1956-57	15,400	13,280	2.98	1,720	.20	100	39,918
<u>CALIFORNIA - Valencia Oranges</u>							
1948-49	25,100	14,367	1.91	10,217	.56	125	35,770
1949-50	26,230	14,555	2.13	11,270	.77	125	39,680
1950-51	30,600	17,928	2.14	12,251	.41	125	43,388
1951-52	25,810	16,895	2.05	8,499	.28	125	37,014
1952-53	29,400	19,670	1.59	9,300	.73	125	38,064
1953-54	17,940	13,028	3.21	4,557	.87	125	45,784
1954-55	24,090	15,000	2.50	8,730	.96	110	45,881
1955-56	23,200	14,440	3.05	8,850	1.04	110	53,246
1956-57	20,500	13,100	2.79	7,100	1.02	110	44,359
<u>FLORIDA - Tangerines</u>							
1948-49	4,400	3,351	1.51	999	.17	50	4,936
1949-50	5,000	3,355	1.92	1,595	.45	50	7,159
1950-51	4,800	3,175	1.99	1,355	.16	70	6,535
1951-52	4,500	3,373	1.56	657	.03	70	5,282
1952-53	4,900	3,766	1.76	1,064	-.02	70	6,607
1953-54	5,000	3,392	2.10	1,038	-.05	70	7,071
1954-55	5,100	3,725	1.82	1,105	.06	70	6,697
1955-56	4,700	3,449	2.23	981	.15	70	7,838
1956-57	4,800	3,271	2.31	1,259	.22	70	7,833

1/ Includes economic abandonment. 2/ Derived.

Crop Season	Total Production / 1,000 Boxes	Fresh Sales 1,000 Boxes	On-Tree Price Per Box Dollars	On-Tree Processed 1,000 Boxes	On-Tree Price Per Box Dollars	Home Consumption 1,000 Boxes	Value of All Sales On-Tree <u>2/</u> 1,000 Dol.
<u>UNITED STATES</u>							
1948-49	45,530	22,123	.95	23,122	.36	237	29,270
1949-50	36,500	16,704	1.93	19,558	1.36	237	58,895
1950-51	46,580	21,692	1.21	24,628	.62	247	41,517
1951-52	40,500	22,073	.91	15,225	.10	202	21,702
1952-53	38,360	21,014	1.16	17,124	.37	220	30,558
1953-54	48,370	24,512	.98	22,338	.12	220	26,584
1954-55	42,170	24,011	1.07	17,926	.23	252	30,096
1955-56	45,380	24,292	1.06	20,764	.20	270	29,035
1956-57	44,780	22,817	1.41	21,694	.40	269	41,311
<u>FLORIDA</u>							
1948-49	30,200	13,754	.95	16,306	.43	140	20,078
1949-50	24,200	10,571	1.99	13,489	1.63	140	43,023
1950-51	33,200	15,197	1.22	17,853	.70	150	31,037
1951-52	36,000	19,172	.81	13,678	.12	150	17,171
1952-53	32,500	17,305	1.08	15,035	.40	160	24,703
1953-54	42,000	20,451	.86	20,089	.11	160	19,798
1954-55	34,800	18,996	.95	15,644	.24	160	21,801
1955-56	38,300	19,482	.92	18,658	.20	160	21,655
1956-57	37,400	18,187	1.36	19,053	.44	160	33,118
<u>TEXAS</u>							
1948-49	11,300	5,956	.72	5,279	.26	65	5,661
1949-50	6,400	3,825	1.95	2,510	1.65	65	11,600
1950-51	7,500	2,825	1.42	4,610	.54	65	6,500
1951-52	200	172	3.29	8	.00	20	566
1952-53	400	300	2.46	75	.47	25	773
1953-54	1,200	850	1.70	325	.49	25	1,604
1954-55	2,500	1,840	1.27	600	.45	60	2,607
1955-56	2,200	1,625	1.22	500	.46	75	2,212
1956-57	2,800	1,645	1.15	1,080	.37	75	2,291
<u>CALIFORNIA</u>							
1948-49	2,150	1,541	1.87	581	-.24	20	2,742
1949-50	2,500	1,558	1.93	921	.06	20	3,062
1950-51	2,730	1,819	1.43	878	-.08	20	2,531
1951-52	2,160	1,395	1.91	745	-.12	20	2,575
1952-53	2,460	1,707	2.04	731	-.10	20	3,409
1953-54	2,500	1,686	2.14	794	-.08	20	3,545
1954-55	2,420	1,705	2.43	689	-.04	20	4,116
1955-56	2,510	1,726	2.67	761	.11	20	4,692
1956-57	2,400	1,651	2.41	730	.06	19	4,023
<u>ARIZONA</u>							
1948-49	1,880	872	.85	956	.05	12	789
1949-50	3,400	750	1.05	2,638	.16	12	1,210
1950-51	3,150	1,851	.64	1,287	.27	12	1,532
1951-52	2,140	1,334	1.00	794	.07	12	1,390
1952-53	3,000	1,702	.84	1,283	.19	15	1,673
1953-54	2,670	1,525	.94	1,130	.18	15	1,637
1954-55	2,470	1,470	.78	988	.11	12	1,255
1955-56	2,370	1,459	.98	896	.12	15	1,537
1956-57	2,180	1,334	1.34	831	.11	15	1,879

1/ Includes economic abandonment. 2/ Derived.

UNITED STATES  
Annual Packs (Canned) by Producing Areas  
Orange Juice and Blended Juice  
1932-33 to 1956-57

	ORANGE JUICE				BLENDED JUICE				Total U. S. Pack	Total U. S. Pack
	Florida Pack	Texas Pack	Calif-ornia Pack	Total U. S. Pack	Florida Pack	Texas Pack	Calif-ornia Pack	Total U. S. Pack		
1	64	0	35	99	-	-	-	-	-	4,705,000
2	58	0	245	303	-	-	-	-	-	1,189,000
3	241	0	704	945	-	-	-	-	-	2,252,000
4	162	0	874	1,036	85	-	-	85	-	3,998,000
5	498	0	912	1,410	272	-	-	272	-	5,604,000
6	806	0	234	1,040	547	-	-	547	-	4,833,000
7	926	0	337	1,263	699	18	-	717	-	4,533,000
8	2,851	0	744	3,595	1,402	30	-	1,432	-	2,604,000
9	3,078	0	1,016	4,094	2,537	32	-	2,569	-	3,676,000
10	3,466	0	1,311	4,777	2,305	38	-	2,343	-	3,127,000
11	2,429	0	394	2,823	3,676	25	1	3,702	-	7,013,000
12	7,075	0	1,371	8,446	6,176	69	38	6,283	-	5,960,000
13	13,935	0	2,842	16,777	7,745	254	76	8,075	-	3,807,000
14	18,421	56	3,705	22,182	12,267	626	568	13,461	-	1,999,000
15	17,294	102	2,321	19,717	10,034	340	85	10,459	-	2,422,000
16	25,593	165	1,550	27,308	11,894	300	176	12,370	-	4,828,000
17	16,757	296	2,209	19,262	10,252	229	348	10,829	-	5,524,000
18	17,419	145	1,892	19,456	6,768	45	582	7,395	-	1,020,000
19	20,021	870	1,607	22,498	8,711	369	355	9,435	-	3,767,000
20	19,321	-	1,763	21,084	6,402	-	302	6,704	-	3,171,000
21	16,907	-	2,007	18,914	5,707	-	410	6,117	-	1,816,000
22	17,790	-	865	18,655	6,402	-	123	6,525	-	7,223,000
23	16,518	66	1,601	18,185	4,995	9	98	5,102	-	5,762,000
24	15,500	63	1,174	16,737	5,821	8	114	5,943	-	5,754,000
25	16,828	197	659	17,684	5,188	24	90	5,302	-	7,444,000
TOTAL										5,879,000
										4,464,000
										2,953,000
										3,721,000
										3,103,000
										2,194,000

(1,000 Cases of Equivalent 24 No. 2 Cans)

Eliminary.

Table 27

UNITED STATES  
Grapefruit Annual Packs (Canned) by Producing Areas  
1932-33 to 1956-57

Season	GRAPEFRUIT JUICE				GRAPEFRUIT SEGMENTS				Total U. S. Pack	
	Florida Pack	Texas Pack	Calif-ornia Pack	Total U. S. Pack	Florida Pack	Texas Pack	Calif-ornia Pack	Total U. S. Pack		
(1,000 Cases of Equivalent 24 No. 2 Cans)										
1932-33	726	41	12	779	2,162	-	-	-	2,162	
1933-34	610	73	161	844	2,185	7	-	-	2,192	
1934-35	2,237	361	442	3,040	3,588	7	4	-	3,599	
1935-36	1,758	544	300	2,602	2,252	23	-	-	2,275	
1936-37	3,919	2,247	450	6,616	4,058	131	-	-	4,189	
1937-38	3,370	4,992	449	8,811	3,419	104	-	-	3,523	
1938-39	6,190	5,254	180	11,624	4,106	106	-	-	4,212	
1939-40	4,682	5,955	296	10,933	4,134	57	-	-	4,191	
1940-41	10,647	5,720	421	16,788	3,140	64	-	-	3,204	
1941-42	6,180	5,508	1,095	12,783	4,611	90	-	-	4,701	
1942-43	15,193	7,360	1,049	23,602	888	87	-	-	975	
1943-44	16,778	7,864	1,450	26,092	943	41	-	-	984	
1944-45	12,025	9,144	1,266	22,435	411	54	-	-	465	
1945-46	15,089	9,601	1,372	26,062	2,407	289	-	-	2,696	
1946-47	8,583	8,240	791	17,614	5,098	490	-	-	5,588	
1947-48	7,987	9,000	482	17,469	3,158	242	-	-	3,400	
1948-49	8,843	4,944	518	14,305	4,238	189	-	-	4,427	
1949-50	7,894	2,680	1,633	12,207	3,379	-	-	-	3,379	
1950-51	12,742	4,551	993	18,286	4,628	-	-	-	4,628	
1951-52	8,735	-	595	9,330	3,396	-	-	-	3,396	
1952-53	10,854	-	790	11,644	3,811	-	-	-	3,811	
1953-54	14,882	-	727	15,609	4,332	-	-	-	4,332	
1954-55	10,784	367	593	11,744	5,244	-	-	-	5,244	
1955-56	12,805	360	510	13,675	4,759	-	-	-	4,759	
1956-57	12,464	1,173	456	14,093	4,518	-	-	-	4,518	

J/ Preliminary.

Table 28 FLORIDA PRODUCTION OF CERTAIN CITRUS PRODUCTS  
1945-46 to 1956-57

Season	Concentrated Orange Juice		Fresh Orange Juice		Grapefruit Juice		Blended Juice	Citrus Feed	Citrus Molasses
	PROCESSED Utilization (Boxes) (000)	PRODUCTION (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	PROCESSED PRODUCTION (Gallons) (000)	FROZEN PRODUCTION (Gallons) (000)			
1945-46	226	244	#	#	#	#	-	108	44
1946-47	559	1,447	2,315	2,315	#	#	-	96	58
1947-48	1,910	1,798	3,316	3,316	1	1,440	-	154	66
1948-49	10,233	1,898	2,500	2,500	116	19	112	134	41
1949-50	21,647	1,529	1,851	1,851	1,595	28	1,303	163	42
1950-51	30,758	2,529	2,770	2,770	188	148	254	188	70
1951-52	44,035	1,824	1,468	1,468	1,088	-	535	218	54
1952-53	46,554	537	399	1,159	51	480	480	223	39
1953-54	65,531	1,339	1,101	1,656	55	965	965	270	53
1954-55	64,686	1,531	1,120	1,155	32	561	561	264	49
1955-56	70,224	1,086	743	3,484	31	954	954	297	42
1956-57	72,012	1,801	1,163	5,619	59	597	597	297	60

Table 29 CALIFORNIA-ARIZONA PRODUCTION OF CERTAIN CITRUS PRODUCTS 1/

Season	Frozen Orange Juice		Frozen Grapefruit Juice		Other Concentrated Juice		Fresh Juice
	Single Strength (000) Gallons	Concentrated (000) Gallons	Single Strength (000) Gallons	Concentrated (000) Gallons	Other Concentrated (000) Gallons	Grapefruit (000) Gallons	
1945-46	733	-	64	-	938	130	1,224
1946-47	316	-	2	-	3,332	43	1,149
1947-48	832	437	2	-	2,928	227	2,764
1948-49	528	1,963	-	-	2,769	132	2,685
1949-50	432	3,490	-	80	3,216	304	2,314
1950-51	202	4,180	4	-	3,251	196	2,397
1951-52	264	3,712	-	-	1,654	128	3,028
1952-53	157	4,710	2/	-	3,451	220	2,545
1953-54	39	1,447	-	21	2,346	264	1,150
1954-55	382	3,872	-	2/	2,737	225	4,337
1955-56	2/	3,837	-	30	3,534	277	3,066
1956-57	495	3,055	-	-	3,808	256	5,236

1/ Excluding Lemon products. 2/ Only one firm reporting. # Not available.



## FLORIDA

Estimated Temple Orange Trees for Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Agr Groups		
			Non-Bearing up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Lake	282,000	92,000	24	49	27
2. Orange	199,000	50,000	20	39	41
3. Polk	189,000	24,000	11	27	62
4. St. Lucie	146,000	24,000	14	53	33
5. Hillsborough	62,000	11,000	15	43	42
6. Highlands	58,000	5,000	8	52	40
7. Pasco	55,000	9,000	16	48	36
8. Indian River	51,000	4,000	7	27	66
9. Brevard	39,000	6,000	13	38	49
10. Osceola	28,000	15,000	35	52	13
11. Pinellas	26,000	10,000	28	36	36
12. Seminole	22,000	6,000	21	59	20
13. Manatee	17,000	4,000	19	50	31
14. Volusia	11,000	1,000	9	37	54
15. Marion	10,000	2,000	17	50	33
16. Hardee	9,000	5,000	39	37	24
17. Palm Beach	6,000	5,000	38	40	22
18. Hernando	5,000	1,000	2	58	40
19. Broward	4,000	1,000	13	41	46
20. DeSoto	3,000	2,000	40	26	34
Other Counties	25,000	6,000			
STATE TOTAL	1,247,000	283,000	18	47	35

## F L O R I D A

Estimated Early and Mid-Season (other than Temple) Orange Trees for  
Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Age Groups		
			Non-Bearing Up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Polk	1,918,000	250,000	12	21	67
2. Lake	1,863,000	565,000	23	20	57
3. Orange	1,715,000	338,000	16	13	71
4. Hillsborough	745,000	194,000	21	23	56
5. Marion	670,000	151,000	18	16	66
6. Pasco	530,000	141,000	21	22	57
7. Hardee	464,000	164,000	24	16	60
8. Volusia	459,000	70,000	13	8	79
9. Seminole	446,000	106,000	19	22	59
10. Brevard	403,000	34,000	8	8	84
11. St. Lucie	318,000	15,000	4	10	86
12. Highlands	258,000	31,000	11	19	70
13. Osceola	253,000	99,000	28	24	48
14. DeSoto	231,000	61,000	21	10	69
15. Putnam	186,000	34,000	15	7	78
16. Pinellas	173,000	26,000	13	8	79
17. Indian River	140,000	8,000	5	5	90
18. Manatee	140,000	37,000	21	17	62
19. Hernando	106,000	42,000	28	12	60
20. Broward	54,000	1,000	2	20	78
Other Counties	443,000	95,000			
STATE TOTAL	11,515,000	2,462,000	21	17	62

## FLORIDA

Estimated Valencia (Late Type) Orange Trees for Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Age Groups		
			Non-Bearing Up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Polk	2,794,000	581,000	17	20	63
2. Lake	1,724,000	1,062,000	38	28	34
3. Orange	1,243,000	438,000	26	15	59
4. Pasco	897,000	306,000	25	35	40
5. Hillsborough	695,000	258,000	27	29	44
6. Highlands	676,000	146,000	18	23	59
7. St. Lucie	548,000	51,000	9	18	73
8. Hardee	294,000	230,000	44	23	33
9. Indian River	246,000	21,000	8	9	83
10. Volusia	244,000	57,000	19	22	59
11. Brevard	243,000	26,000	9	11	80
12. Pinellas	242,000	35,000	13	7	80
13. Broward	220,000	22,000	9	23	68
14. Osceola	211,000	163,000	44	31	25
15. Seminole	187,000	94,000	33	28	39
16. DeSoto	186,000	109,000	37	19	44
17. Hernando	141,000	137,000	49	24	27
18. Manatee	128,000	83,000	39	19	42
19. Marion	84,000	48,000	36	33	31
20. Sarasota	66,000	5,000	7	8	85
Other Counties	443,000	155,000			
STATE TOTAL	11,512,000	4,027,000	26	23	51

## F L O R I D A

Estimated Seedless Grapefruit Trees for Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Age Groups		
			Non-Bearing Up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Polk	817,000	53,000	6	25	69
2. Lake	684,000	169,000	20	38	42
3 St. Lucie	665,000	96,000	13	38	49
4. Indian River	558,000	100,000	15	22	63
5. Pinellas	254,000	16,000	6	12	82
6. Brevard	230,000	26,000	10	28	62
7. Orange	192,000	27,000	13	39	48
8. Highlands	145,000	10,000	7	12	81
9. Pasco	124,000	10,000	7	37	56
10. Hillsborough	120,000	13,000	10	32	58
11. Manatee	61,000	1,000	2	23	75
12. Seminole	48,000	9,000	16	40	44
13. DeSoto	43,000	4,000	9	13	78
14. Marion	36,000	3,000	8	38	54
15. Volusia	32,000	3,000	9	23	68
16. Osceola	30,000	2,000	5	49	46
17. Hardee	27,000	3,000	22	58	20
18. Broward	25,000	2,000	8	44	48
19. Palm Beach	21,000	2,000	10	28	62
20. Sarasota	18,000	1,000	3	4	93
Other Counties	165,000	22,000			
STATE TOTAL	4,295,000	577,000	12	30	58

## FLORIDA

Estimated Seeded Type Grapefruit Trees for Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Age Groups		
			Non-Bearing Up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Polk	1,029,000	34,000	3	12	85
2. Lake	233,000	8,000	3	13	84
3. Pinellas	220,000	7,000	3	2	95
4. Highlands	156,000	3,000	2	8	90
5. Manatee	117,000	4,000	3	7	90
6. Hillsborough	107,000	5,000	5	16	79
7. Orange	101,000	1,000	1	5	94
8. Pasco	64,000	2,000	3	15	82
9. DeSoto	53,000	*	1	1	98
10. Indian River	49,000	1,000	2	1	97
11. Brevard	44,000	3,000	6	3	91
12. St. Lucie	42,000	*	1	3	96
13. Hardee	37,000	1,000	3	4	93
14. Lee	31,000	*	1	4	95
15. Volusia	29,000	*	1	2	97
16. Seminole	25,000	1,000	4	10	86
17. Osceola	23,000	*	1	14	85
18. Hernando	20,000	*	1	23	76
19. Sarasota	16,000	*	2	13	85
20. Marion	15,000	*	1	3	96
Other Counties	96,000	3,000			
STATE TOTAL	2,507,000	73,000	3	9	88

\* Less than 1,000.

## FLORIDA

Estimated Tangerine Trees for Commercial Production  
By Counties and Age Groups

County	Number of Bearing Trees	Number of Non- Bearing Trees	Percent of Trees by Age Groups		
			Non-Bearing up to 4 yrs.	4 to 9 yrs.	10 years & Older
1. Polk	267,000	21,000	7	3	90
2. Orange	186,000	45,000	20	11	69
3. Lake	176,000	120,000	41	18	41
4. Volusia	96,000	11,000	10	9	81
5. Seminole	59,000	9,000	13	16	71
6. Hernando	53,000	8,000	13	16	71
7. Highlands	48,000	3,000	6	16	78
8. Hillsborough	41,000	4,000	9	11	80
9. Pasco	36,000	5,000	12	17	71
10. Osceola	26,000	9,000	26	14	60
11. Putnam	26,000	5,000	16	12	72
12. St. Lucie	22,000	7,000	24	2	74
13. Hardee	21,000	3,000	11	5	84
14. Pinellas	17,000	1,000	1	1	98
15. DeSoto	11,000	4,000	27	8	65
16. Marion	11,000	1,000	9	21	70
17. Brevard	7,000	8,000	9	1	90
18. Indian River	6,000	1,000	14	2	84
19. Dade	5,000	*	4	2	94
20. Manatee	2,000	*	1	16	83
Other Counties	45,000	22,000			
STATE TOTAL	1,161,000	287,000	20	11	69

\* Less than 1,000

Estimated County Production  
1956-57

County	Early & Midseason O R A N G E S		Late (Valencia) O R A N G E S		TOTAL O R A N G E S	
	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)
1. Polk	2,107	9,060	2,794	9,220	4,901	18,280
2. Lake	2,145	9,224	1,724	6,378	3,869	15,602
3. Orange	1,914	9,187	1,243	5,221	3,157	14,408
4. Hillsborough	807	3,067	695	2,293	1,502	5,360
5. St. Lucie	464	1,578	548	1,644	1,012	3,222
6. Pasco	585	2,340	897	2,781	1,482	5,121
7. Highlands	316	1,296	676	2,230	992	3,526
8. Volusia	470	2,914	244	1,024	714	3,938
9. Pinellas	199	796	242	750	441	1,546
10. Indian River	191	688	246	738	437	1,426
11. Marion	680	3,264	84	286	764	3,550
12. Hardee	473	2,270	294	940	767	3,210
13. Brevard	442	1,591	243	680	685	2,271
14. Seminole	468	1,872	187	636	655	2,508
15. DeSoto	234	1,217	186	632	420	1,849
16. Osceola	281	1,068	211	654	492	1,722
17. Manatee	157	518	128	435	285	953
18. Putnam	188	1,034	55	176	243	1,210
19. Hernando	111	511	141	479	252	990
20. Broward	57	228	220	748	277	976
Other Counties	473	577	454	755	927	1,332
<b>STATE TOTAL</b>	<b>12,762</b>	<b>54,300</b>	<b>11,512</b>	<b>38,700</b>	<b>24,274</b>	<b>93,000</b>

Estimated County Production  
1956-57

County	<u>ALL GRAPEFRUIT</u>		<u>TANGERINES</u>		<u>TOTAL</u>	
	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)
1. Polk	1,846	11,814	267	1,121	7,014	31,215
2. Lake	917	5,685	176	721	4,962	22,008
3. Orange	293	2,022	186	781	3,636	17,211
4. Hillsborough	227	1,430	41	176	1,770	6,966
5. St. Lucie	707	3,182	22	84	1,741	6,488
6. Pasco	188	1,184	36	155	1,706	6,460
7. Highlands	301	1,836	48	211	1,341	5,573
8. Volusia	61	205	96	461	871	4,604
9. Pinellas	474	2,844	17	68	932	4,458
10. Indian River	607	2,732	6	23	1,050	4,181
11. Marion	51	214	11	56	826	3,820
12. Hardee	64	365	21	86	852	3,661
13. Brevard	274	1,123	7	29	966	3,423
14. Seminole	73	343	59	236	787	3,087
15. DeSoto	96	461	11	44	527	2,354
16. Osceola	53	254	26	104	571	2,080
17. Manatee	178	730	2	40	465	1,723
18. Putnam	16	96	26	117	285	1,423
19. Hernando	36	205	53	212	341	1,407
20. Broward	34	143	1	4	312	1,123
Other Counties	306	532	49	71	1,282	1,935
STATE TOTAL	6,802	37,400	1,161	4,800	32,237	135,200