

FOREWARD

This citrus publication is the thirteenth 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 1961

Florida Citrus Fruit

----- Contents

General Summary	1-3
Table 1 All Citrus, Production, by States	4
Chart	5
Table 2 Oranges, Acreage and Production	6
Chart	7
Table 3 Florida - Oranges, All	8
Chart	9
Table 4 Florida - Oranges by Types	10
Chart	11
Table 5 Grapefruit, Acreage and Production	12
Chart	13
Table 6 Florida - Grapefruit, All	14
Chart	15
Table 7 Florida - Grapefruit by Types	16
Chart	17
Table 8 Tangerines, Acreage and Production	18
Table 9 Tangerines Prices, by Months	19
Table 10 Season-Average On-Tree Prices	20
Chart	21
Table 11 Early and Midseason Oranges, Monthly Prices	22
Chart	23
Table 12 Late (Valencia) Oranges, Monthly Prices	24
Chart	25
Table 13 Seedless Grapefruit, Monthly Prices	26
Chart	27
Table 14 Seedy Grapefruit, Monthly Prices	28
Chart	29
Table 15 Interior and Indian River Grapefruit, Oranges, by Types, Season-Average On-Tree Prices	30
Table 16 Florida - Tangelos, Production, Utilization and Price	31
Table 17 Florida - Limes, Acreage and Production	32
Table 18 Lime Prices, by Months	32
Table 19 Florida - Temple Oranges, Production and Utilization	33
Table 20 Florida - Non-Bearing Citrus Acreage	33
Table 21 Oranges, United States - Production, Disposition and Value	34
Table 22 Oranges and Tangerines, Florida and California, by Types	35
Table 23 Grapefruit, United States - Production, Disposition, Value	36
Table 24 On-Tree Crop Value, by Seasons	37
Table 25 Canned Citrus Products, by Commodities	38
Table 26 Orange Juice, Blended Juice, Annual Packs	39
Table 27 Grapefruit Segments, Grapefruit Juice, Annual Packs	40
Table 28 Florida - Concentrates and Citrus Feed	41
Table 29 California - Concentrates	41
Estimated Temple Orange Trees, by Counties	42
Estimated Early and Midseason Orange Trees, by Counties	42
Estimated Late (Valencia) Orange Trees, by Counties	43
Estimated Tangerine Trees, by Counties	43
Estimated Seedless Grapefruit Trees, by Counties	44
Estimated Seedy Grapefruit Trees, by Counties	44
Estimated County Production, Oranges by Types	45
Estimated County Production, Grapefruit, Tangerines and Total	46

CITRUS SUMMARY

HISTORY 1/

The Orient gave to the world one of its richest treasures in the citrus tree. Since its first discovery the cultivation of the citrus tree has moved ever westward, from the Far East to India to the Eastern Mediterranean to Italy to Spain. Each new area soon surpassed the old in production and this was to continue true for the New World.

When Columbus 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 Petro Medendez, dated April 2, 1579, it appears that 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.

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 1959-60, Florida's 542,400 acres of bearing groves comprised 66 percent of the total citrus acreage in the United States and produced 66 percent of the total United States tonnage. This was 126,020,000 boxes for Florida out of United States total of 190,630,000 boxes. California in

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

1919-20 accounted for 60.3 percent of the total United States production, but by 1959-60 had dropped to 27 percent of the total United States tonnage with 50,600,000 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 to 38,100 acres, but by 1959-60 had increased to 71,000 acres. Production was reduced from the 1945-46 high of 28,800,000 to 500,000 in 1951-52, but by 1959-60 it had increased to 7,900,000 boxes. The cold damaged trees have not come back into production as expected. New plantings are being made, with nearly two million grapefruit trees and more than half a million orange trees moved from nurseries since 1953.

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 34.4 million producing citrus trees growing in commercial groves in the State of Florida. Of these, 26.5 million are orange trees of which 13.6 million, or 51 percent, are Early and Mid-Season type. Of the total orange production of 91,500,000 boxes in 1959-60, 49,000,000 boxes or 54 percent were Early and Mid-Season type. Late type orange trees number 12.9 million, or 49 percent of orange tree total, and accounted for 42,500,000 boxes or 46 percent of the orange production.

Of the 6.7 million grapefruit trees, approximately 36 percent are seedy type and 64 percent are seedless type. Seedy type accounted for 10,400,000 boxes or 34 percent out of a total of 30,500,000 and seedless type produced 20,100,000 boxes or 66 percent of the total grapefruit.

Tangerines accounted for approximately 2.2 percent of the total citrus production in 1959-60, with a little less than 1.3 million trees producing 2,800,000 boxes.

Lime trees accounted for 6,100 acres and produced 320,000 boxes in 1959-60.

Freezing weather during 1957-58 reduced Florida's tree numbers, but heavy planting of new trees assures continued expansion.

NON-BEARING ACREAGE

It is estimated that as of June 30, 1959 there were 117,800 acres of non-bearing citrus trees planted in Florida. This consists of 102,400 acres of oranges; 1,000 acres of tangerines; 3,900 acres of murcotts; 2,800 acres of tangelos; 5,000 acres of grapefruit and 2,700 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 1959-60 season it was \$1.05. Oranges varied from on-tree equivalents for all methods of sale of 52 cents in the season of 1939-40 to the record high of \$2.88 per box in the 1958-59 season, and in 1959-60 returned \$1.96 per box. The on-tree crop value of all citrus fruit to Florida growers for the 1959-60 season was \$219,774,000.

ALL CITRUS - ACREAGE AND PRODUCTION 1/

Table 1

Crop Season	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		OTHER		UNITED STATES	
	Acree	Production	Acree	Production	Acree	Production	Acree	Production	Acree	Production	Acree	Production
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	92,632
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	300.0	67,056	100.5	17,350	20.6	4,040	4.8	198	775.2	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	61,180	108.9	28,800	20.0	5,310	4.3	330	824.2	181,820
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	300	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	533.8	135,600	210.0	54,510	56.7	4,400	13.8	3,470	4.5	115	818.8	198,095
1957-58	513.8	116,400	207.2	42,500	59.1	5,500	13.6	4,030	4.5	205	798.2	168,635
1958-59	516.6	126,200	198.2	59,630	65.1	6,500	13.6	2,820	4.5	220	798.0	195,370
1959-60	542.4	126,020	193.1	50,600	71.0	7,900	13.6	5,850	4.5	260	824.6	190,630

1/ Thousands of bearing acres and thousands of boxes.

CITRUS PRODUCTION

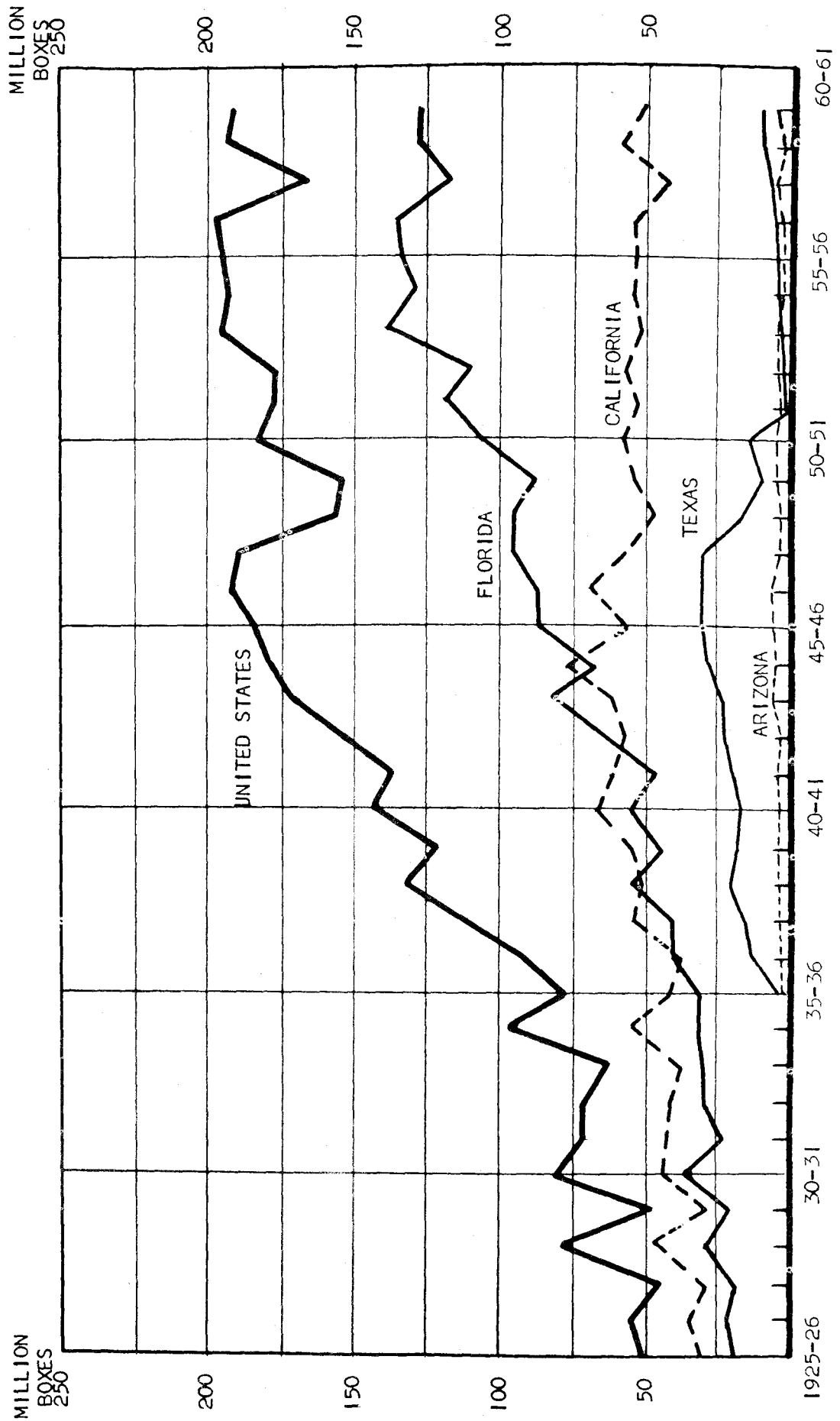
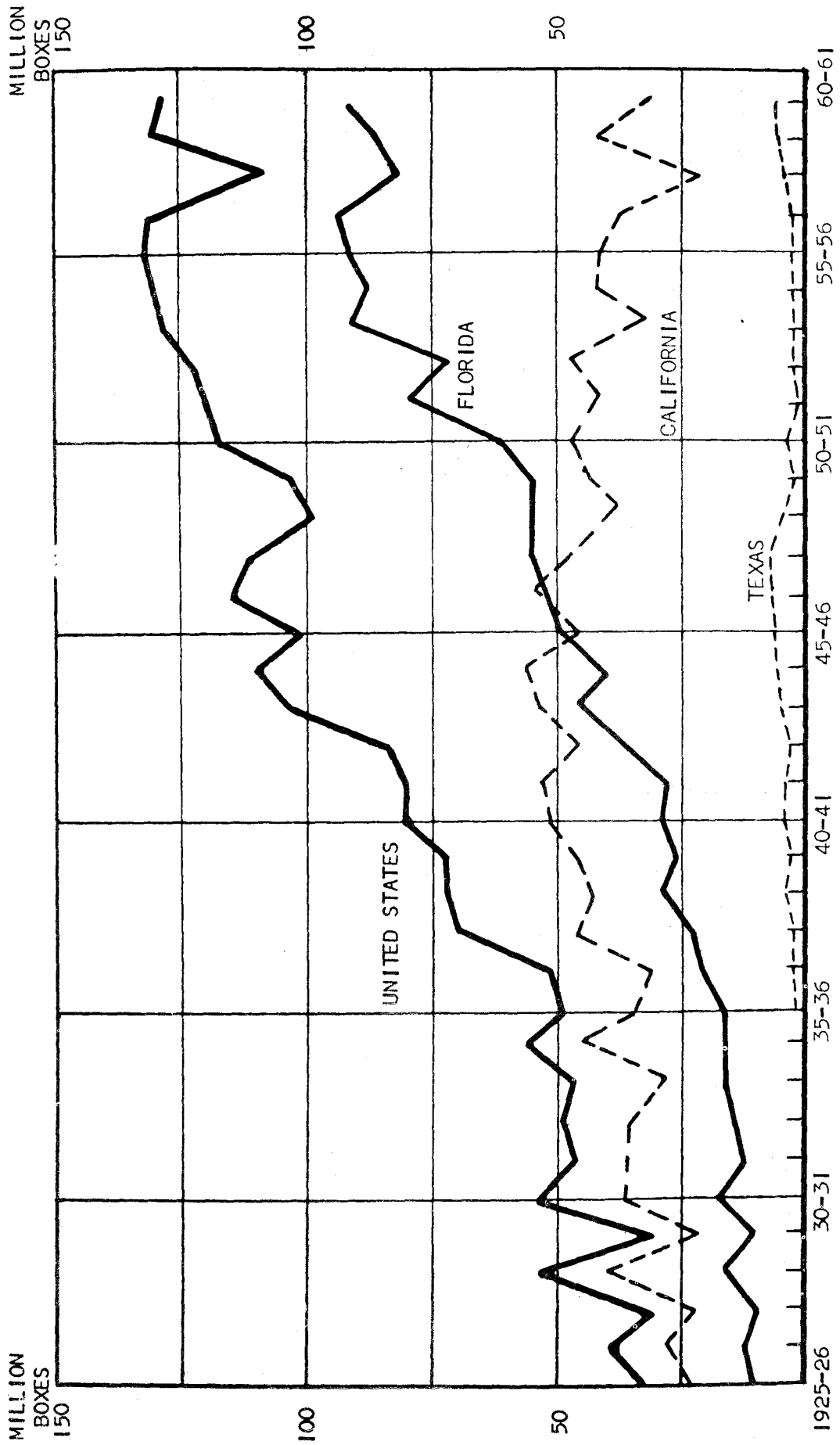


Table 2 ORANGES - ACREAGE AND PRODUCTION I/

Crop Season	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		OTHER STATES		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
1925-26	109.2	9,500	175.8	24,200	1.2	12	.9	86	3.8	257	290.9	34,055
1926-27	123.5	10,100	180.8	28,252	1.4	41	1.0	75	4.3	267	311.0	38,735
1927-28	126.2	8,650	182.9	22,737	1.8	85	1.0	54	5.0	360	316.9	31,886
1928-29	129.3	15,000	185.9	39,159	3.0	125	1.1	99	5.2	335	324.5	54,718
1929-30	133.0	8,950	190.1	21,195	5.1	261	1.1	137	5.1	436	334.4	30,979
1930-31	140.0	16,800	192.5	35,179	7.4	250	1.3	139	4.9	292	346.1	52,660
1931-32	155.0	12,200	197.3	34,658	9.9	520	1.6	145	5.2	379	369.0	47,902
1932-33	169.0	14,500	200.8	34,265	13.7	325	2.0	147	5.5	478	391.0	49,715
1933-34	178.6	15,900	200.2	28,439	18.4	430	2.7	155	6.1	250	406.0	45,174
1934-35	187.3	15,600	207.3	45,047	20.9	650	4.1	170	6.6	521	426.2	61,988
1935-36	195.7	15,900	213.0	32,809	21.4	777	5.5	240	7.1	247	442.7	49,973
1936-37	202.4	19,100	217.8	29,827	22.0	2,000	6.3	220	7.3	391	455.8	51,538
1937-38	208.5	23,900	222.1	45,914	23.1	1,440	6.8	350	7.5	381	468.0	71,985
1938-39	213.5	29,900	226.6	41,420	24.0	2,815	7.0	430	7.9	566	479.0	75,131
1939-40	216.2	25,600	228.7	44,425	24.2	2,360	7.3	595	8.3	362	484.7	73,342
1940-41	226.0	28,600	230.6	50,778	24.7	2,650	7.3	528	8.0	254	496.6	82,810
1941-42	236.0	27,200	230.4	52,155	25.4	2,850	7.3	660	4.8	198	503.9	83,063
1942-43	246.3	37,200	232.2	44,329	26.3	2,550	7.3	730	4.6	340	516.7	85,149
1943-44	251.3	46,200	234.3	51,961	27.2	3,550	7.2	1,100	4.5	240	524.5	103,051
1944-45	256.3	42,800	234.6	60,500	28.4	4,400	7.1	1,150	4.5	360	530.9	109,210
1945-46	264.9	49,800	235.2	44,010	30.3	4,800	7.1	1,210	4.3	330	541.8	100,150
1946-47	270.0	53,700	234.0	53,530	32.9	5,000	7.1	1,200	4.1	410	548.1	113,840
1947-48	280.5	58,400	228.6	45,830	35.5	5,200	7.8	780	3.9	300	556.3	110,510
1948-49	289.9	58,300	222.7	37,010	40.5	3,400	8.3	710	3.8	300	565.2	99,720
1949-50	300.9	58,500	215.1	41,860	28.0	1,760	8.3	985	4.5	370	556.8	103,475
1950-51	309.5	67,300	211.6	45,210	28.0	2,700	8.3	1,400	4.5	300	561.9	116,910
1951-52	324.8	78,600	207.7	38,410	17.7	300	7.0	730	4.5	50	561.7	118,090
1952-53	337.4	72,200	200.8	46,030	17.2	1,000	7.0	900	4.5	50	566.9	120,180
1953-54	348.3	91,300	192.2	32,400	16.7	900	7.0	1,170	4.5	100	568.7	125,870
1954-55	368.7	88,400	183.2	39,420	24.1	1,500	7.0	1,130	4.5	175	587.5	130,625
1955-56	382.3	91,000	180.0	38,370	26.0	1,600	6.5	1,150	4.5	195	599.3	132,315
1956-57	393.6	93,000	151.8	35,900	27.0	1,600	6.5	1,290	4.5	115	583.4	131,905
1957-58	382.5	82,500	148.6	23,200	28.0	2,000	6.3	1,250	4.5	205	569.9	109,155
1958-59	383.9	86,000	138.7	40,200	30.0	2,300	6.3	610	4.5	220	563.4	129,330
1959-60	407.2	91,500	132.0	30,800	31.9	2,700	6.3	1,500	4.5	260	581.9	126,760

I/ Thousands of bearing acres and thousands of boxes.

ORANGE PRODUCTION



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

Table 3

Crop Season	Acreage	Total Production ^{2/}	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail	Boat Truck		
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	14,001	5,350	2,891	15,143	265
1935-36	195.7	15,900	181	1,421	14,085	4,934	2,511	15,506	213
1936-37	202.4	19,100	218	1,671	16,661	5,574	2,151	18,332	550
1937-38	208.5	23,900	260	1,857	20,674	5,966	2,766	22,531	1,109
1938-39	213.5	29,900	310	1,843	26,556	7,365	5,014	28,399	1,184
1939-40	216.2	25,600	250	1,838	19,242	3,558	4,348	21,080	4,270
1940-41	226.0	28,600	220	1,866	22,506	4,474	5,790	24,372	4,008
1941-42	236.0	27,200	176	2,218	20,535	461	3,800	22,753	4,271
1942-43	246.3	37,200	209	2,308	28,244	-	2,444	30,552	6,439
1943-44	251.3	46,200	300	2,209	32,680	-	2,155	34,889	11,011
1944-45	256.3	42,800	270	2,010	26,176	-	1,550	28,186	14,344
1945-46	264.9	49,800	300	2,218	28,062	98	2,054	30,280	19,220
1946-47	270.0	53,700	350	2,267	30,297	1,316	3,510	32,564	19,886
1947-48	280.5	58,400	400	2,257	25,322	27	5,707	27,579	30,421
1948-49	289.9	58,300	400	2,401	28,647	17	12,183	31,048	26,852
1949-50	300.9	58,500	400	2,447	20,946	1,517	10,284	23,393	34,707
1950-51	309.5	67,300	450	2,735	22,200	-	8,779	24,935	41,915
1951-52	324.8	78,600	450	2,938	27,705	108	11,852	30,643	47,507
1952-53	337.4	72,200	450	3,060	22,789	113	11,142	25,849	45,901
1953-54	348.3	91,300	550	3,092	24,754	745	12,636	27,846	62,904
1954-55	368.7	88,400	550	3,518	23,639	880	13,001	27,157	60,693
1955-56	382.3	91,000	550	3,738	21,828	832	12,314	25,566	64,884
1956-57	393.6	93,000	650	3,936	20,180	1,200	11,915	24,116	68,234
1957-58	382.5	82,500	550	3,085	15,022	634	9,118	18,107	63,843
1958-59	383.9	86,000	650	3,914	12,923	45	7,857	16,837	68,513
1959-60	407.2	91,500	665	4,540	16,225	124	10,587	20,765	70,070

1/ Thousands of boxes and thousands of acres. 2/ Includes Government-purchased fruit and economic abandonment.

FLORIDA ORANGES

PRODUCTION AND UTILIZATION

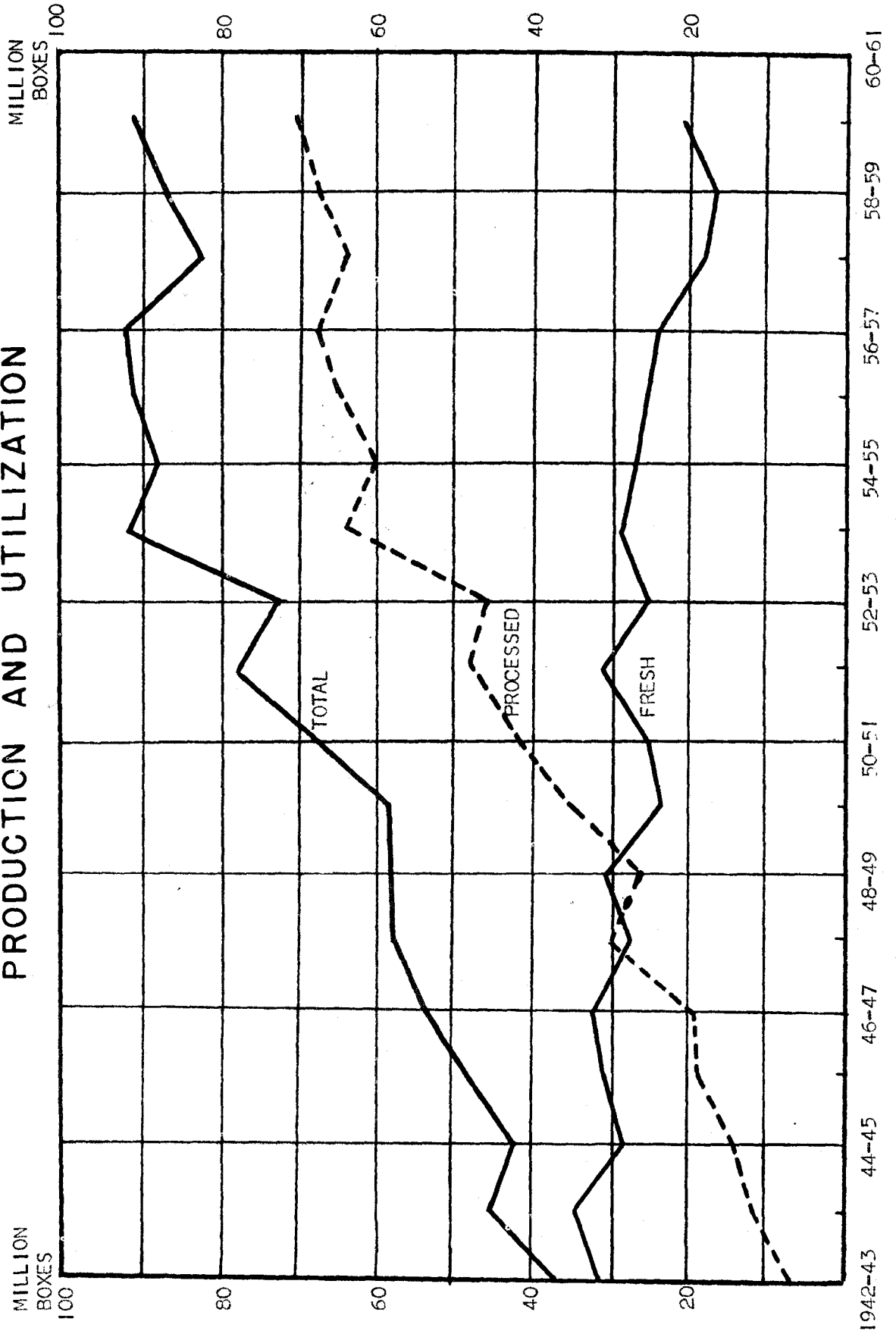


Table 4
FLORIDA ORANGES, By Types
Acreage, Production, and Utilization 1/

Crop Season	Bearing Acreage	Total Production	For Farm Home Use	Sold Fresh		Total Fresh Out of State	Total Fresh Sales	Total Processed
				In State	Out of State			
				<u>EARLY AND MIDSEASON TYPE (Inc. Temples)</u>				
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	2/30,500	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	215.0	54,300	350	2,223	11,761	13,984	39,966	
1957-58	198.4	52,700	300	1,985	10,008	11,993	40,407	
1958-59	199.2	47,100	350	2,293	8,281	10,574	36,176	
1959-60	208.9	49,000	365	2,688	9,059	11,747	36,888	
				<u>LATE TYPE</u>				
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	178.6	38,700	300	1,713	8,419	10,132	28,268	
1957-58	184.1	29,800	250	1,100	5,014	6,114	23,436	
1958-59	184.7	38,900	300	1,621	4,642	6,263	32,337	
1959-60	198.3	42,500	300	1,852	7,166	9,018	33,182	

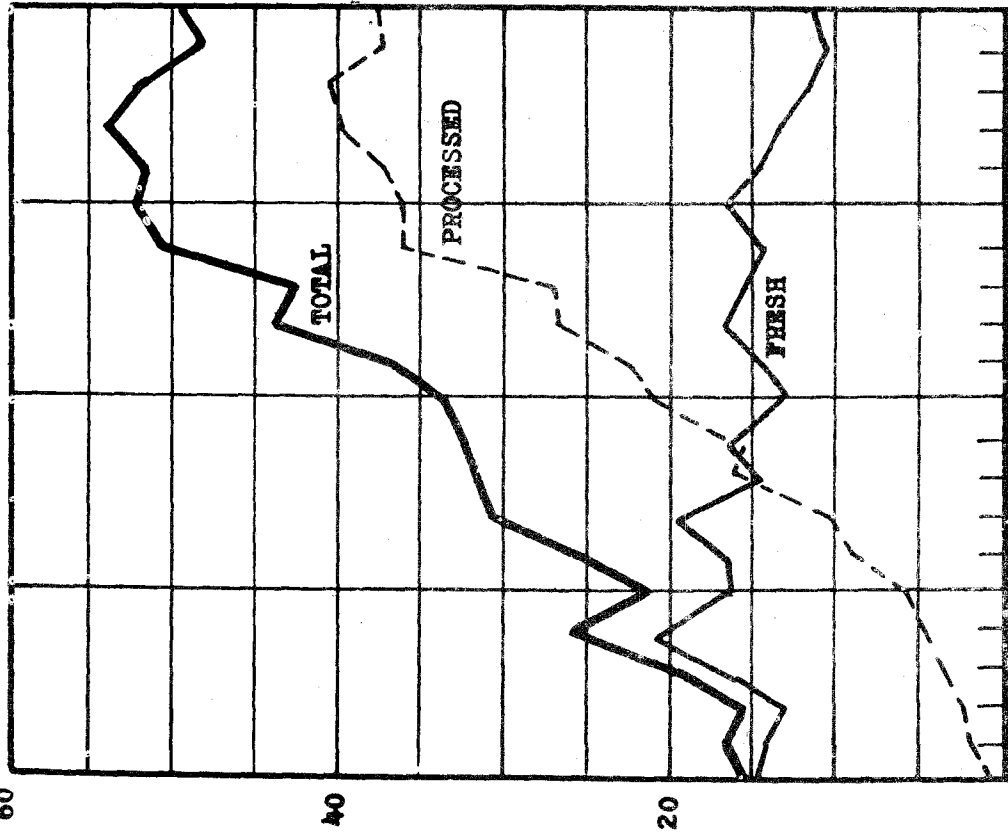
1/ Thousands of boxes and thousands of acres. 2/ Includes economic abandonment of 900,000 boxes.

FLORIDA ORANGES BY TYPES

PRODUCTION AND UTILIZATION

MILLION
BOXES
60

EARLY & MID-SEASON



MILLION
BOXES
60

LATE TYPE

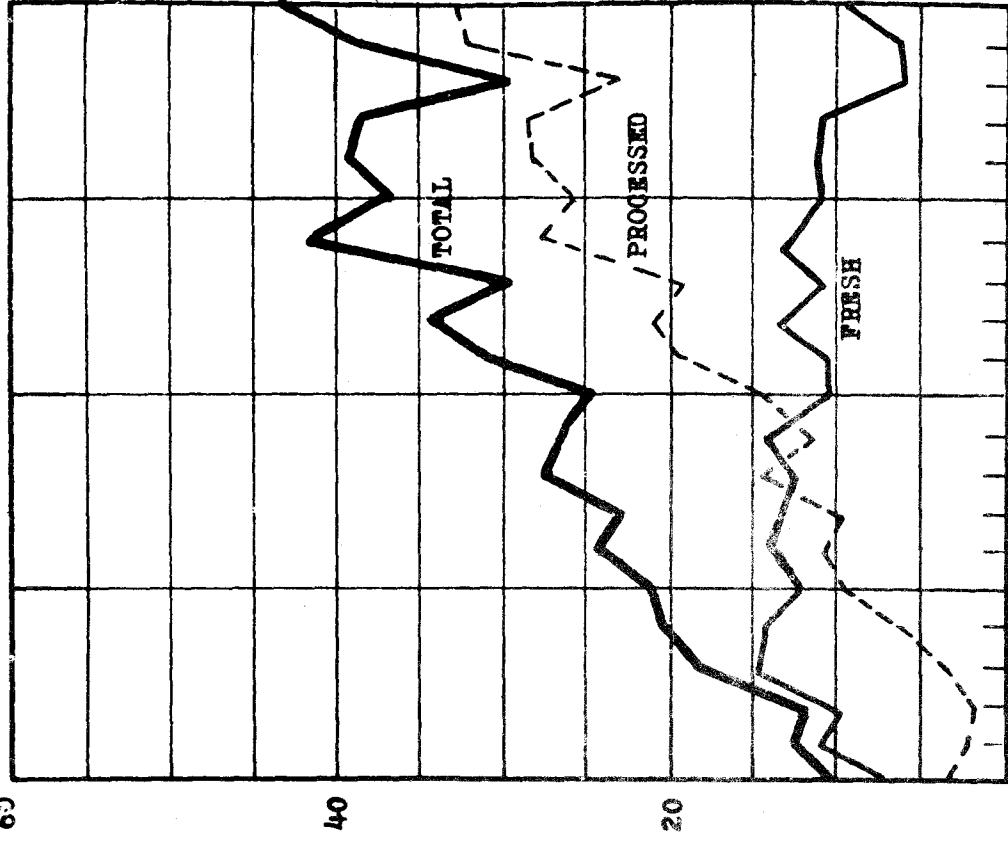


Table 5
GRAPEFRUIT - ACREAGE AND PRODUCTION 1/

Crop Season	FLORIDA		TEXAS		CALIFORNIA		ARIZONA		UNITED STATES	
	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-Production	Acree-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	3,470	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	112.4	37,400	29.7	2,800	7.2	2,410	7.3	2,180	156.6	44,790
1957-58	100.4	31,100	30.1	3,500	7.5	2,400	7.3	2,780	145.3	39,780
1958-59	101.0	35,200	34.1	4,200	7.6	2,530	7.3	1,870	150.0	43,800
1959-60	102.3	30,500	38.1	5,200	8.0	2,700	7.3	3,220	155.7	41,620

1/ Thousands of bearing acres and thousands of boxes.

GRAPEFRUIT PRODUCTION

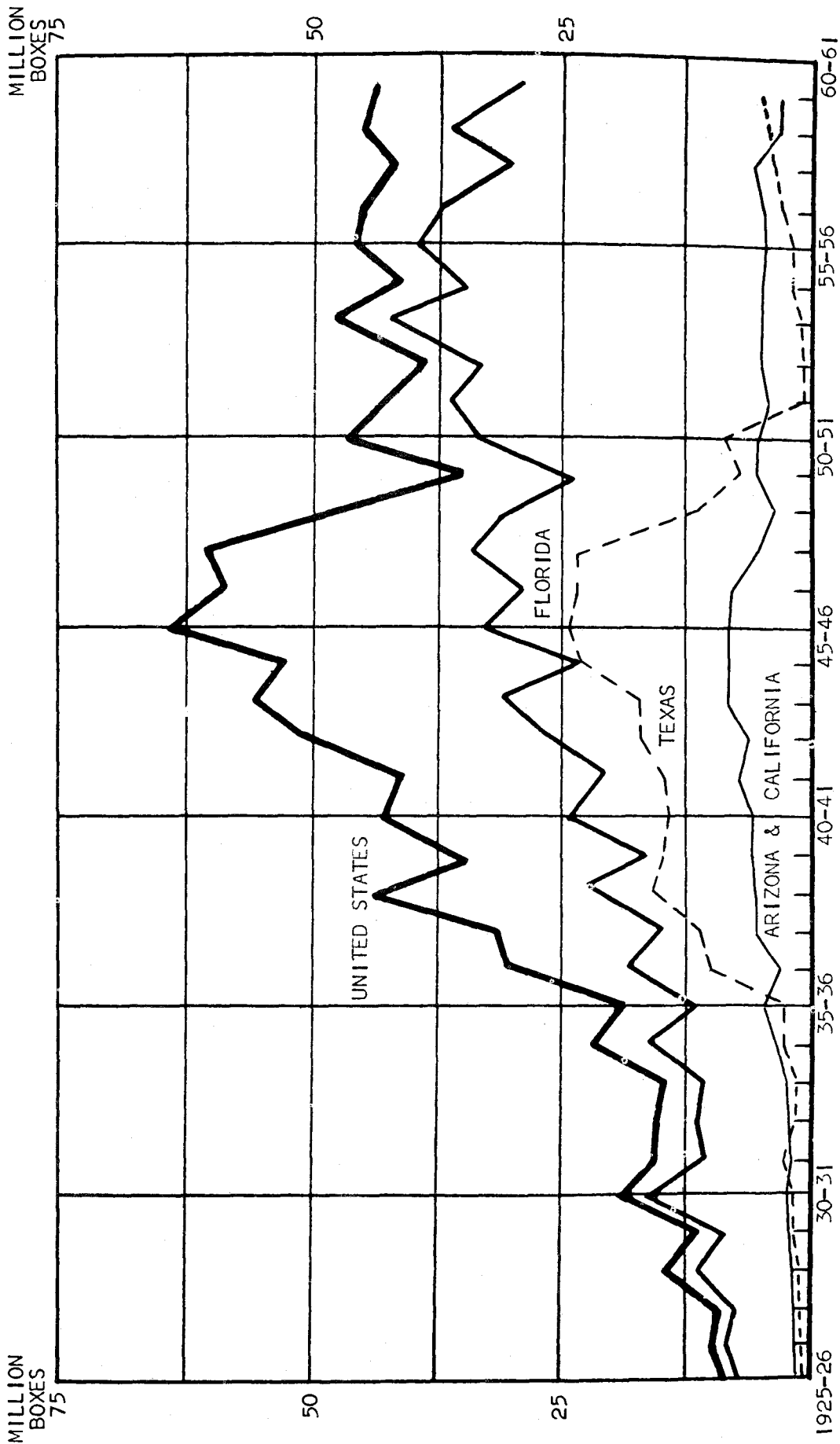


Table 6
 FLORIDA - GRAPEFRUIT, ALL
 Acreage, Production and Utilization 1/
 2/

Crop Season	Acreage	Total Production	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail	Boat		
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	4,042	3,520	9,550	5,545	
1935-36	77.0	11,500	92	770	3,419	2,542	7,762	3,646	
1936-37	78.7	18,100	108	825	6,416	3,056	11,233	6,759	
1937-38	80.4	14,600	94	870	4,433	2,196	8,349	6,157	
1938-39	81.5	23,300	143	971	6,653	3,204	12,226	9,212	
1939-40	82.5	15,900	90	950	3,550	1,518	6,998	8,812	
1940-41	82.5	24,600	100	1,042	5,743	2,208	10,624	13,876	
1941-42	82.8	19,200	101	1,120	6,646	206	8,956	10,143	
1942-43	83.6	27,300	113	1,083	8,520	-	9,603	17,584	
1943-44	84.1	31,000	118	1,127	8,953	-	10,436	20,446	
1944-45	85.5	22,300	105	977	6,082	222	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	112.4	37,400	160	1,778	16,409	6,640	18,187	19,053	
1957-58	100.4	31,100	160	1,634	12,910	5,085	14,544	16,396	
1958-59	101.0	35,200	160	1,766	14,713	5,527	16,479	18,561	
1959-60	102.3	30,500	160	1,977	14,055	4,808	16,032	14,308	

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

FLORIDA GRAPEFRUIT PRODUCTION AND UTILIZATION

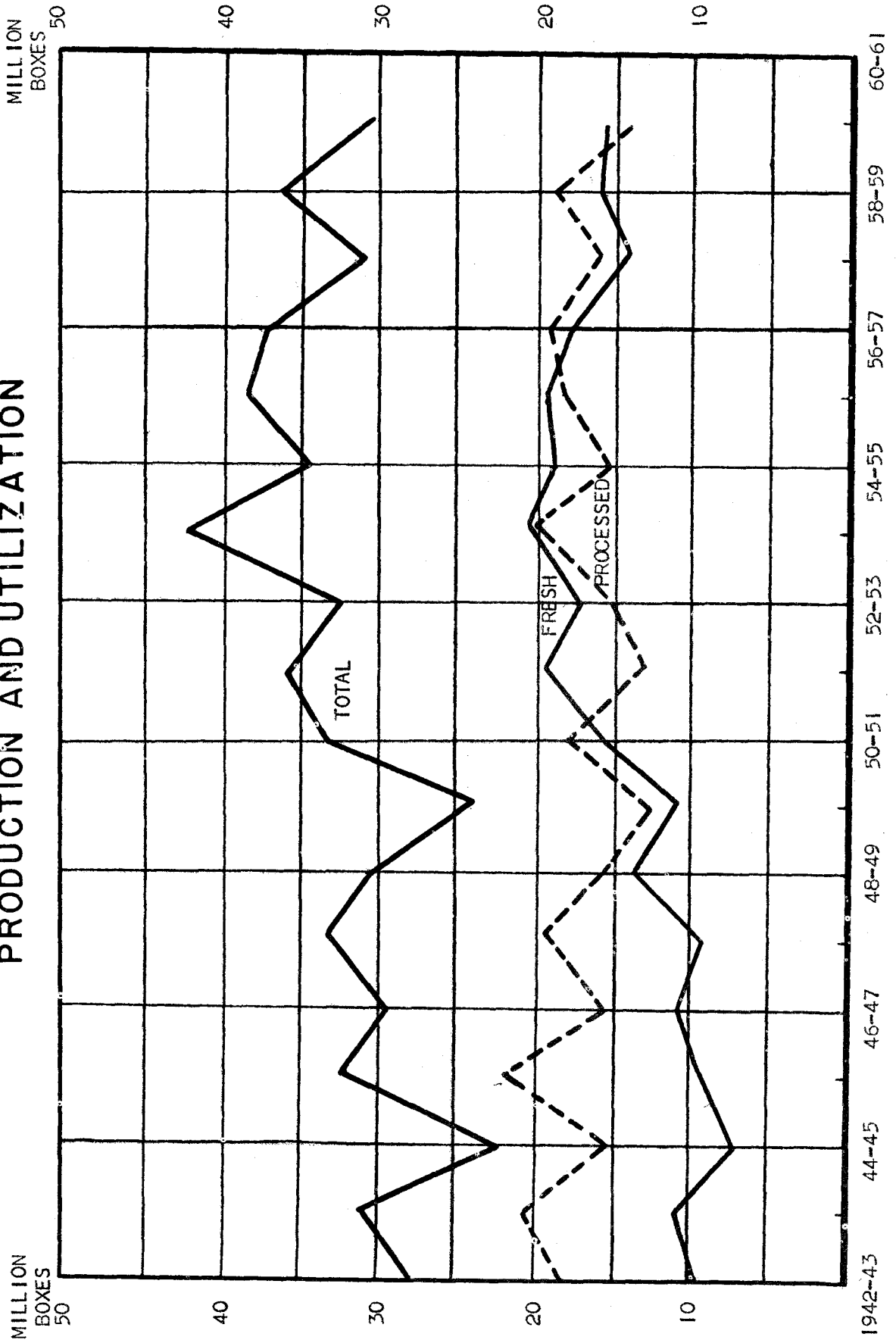


Table 7
 FLORIDA GRAPEFRUIT - By Types
 Acreage, Production, and Utilization 1/

Crop Season	Bearing Acreage	Total Production	Economic Abandonment	For Farm Home Use	SEEDY TYPE		Total Fresh Sales	Total Processed
					Sold Fresh In State	Sold Fresh Out of State		
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	45.0	15,800	-	80	652	2,298	2,950	12,770
1957-58	36.6	13,500	-	80	635	1,953	2,588	10,832
1958-59	36.8	15,600	-	80	601	2,112	2,713	12,807
1959-60	36.9	10,400	-	80	608	944	1,552	8,768
<u>SEEDLESS TYPE</u>								
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	13,429	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	5,341
1956-57	67.4	21,600	-	80	1,126	14,111	15,237	6,283
1957-58	63.8	17,600	-	80	999	10,957	11,956	5,564
1958-59	64.2	19,600	-	80	1,165	12,601	13,766	5,754
1959-60	65.4	20,100	-	80	1,369	13,111	14,480	5,540

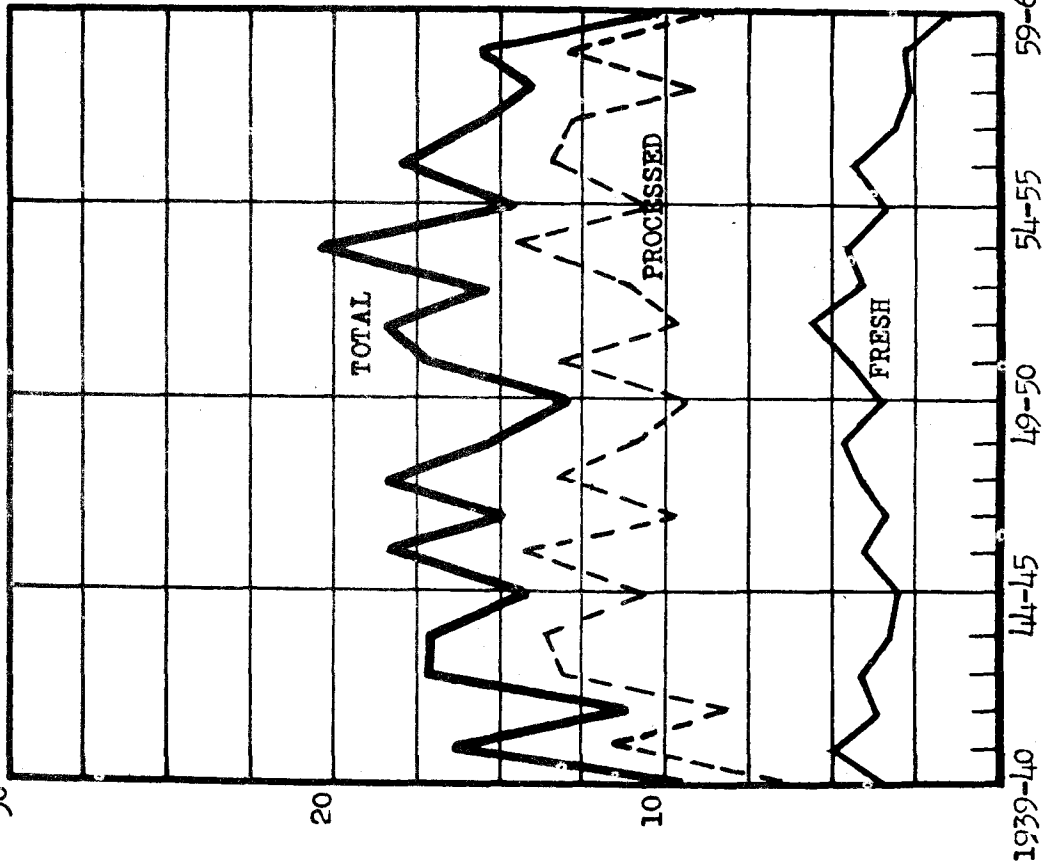
1/ Thousands of acres and thousands of boxes.

FLORIDA GRAPEFRUIT BY TYPES

PRODUCTION AND UTILIZATION

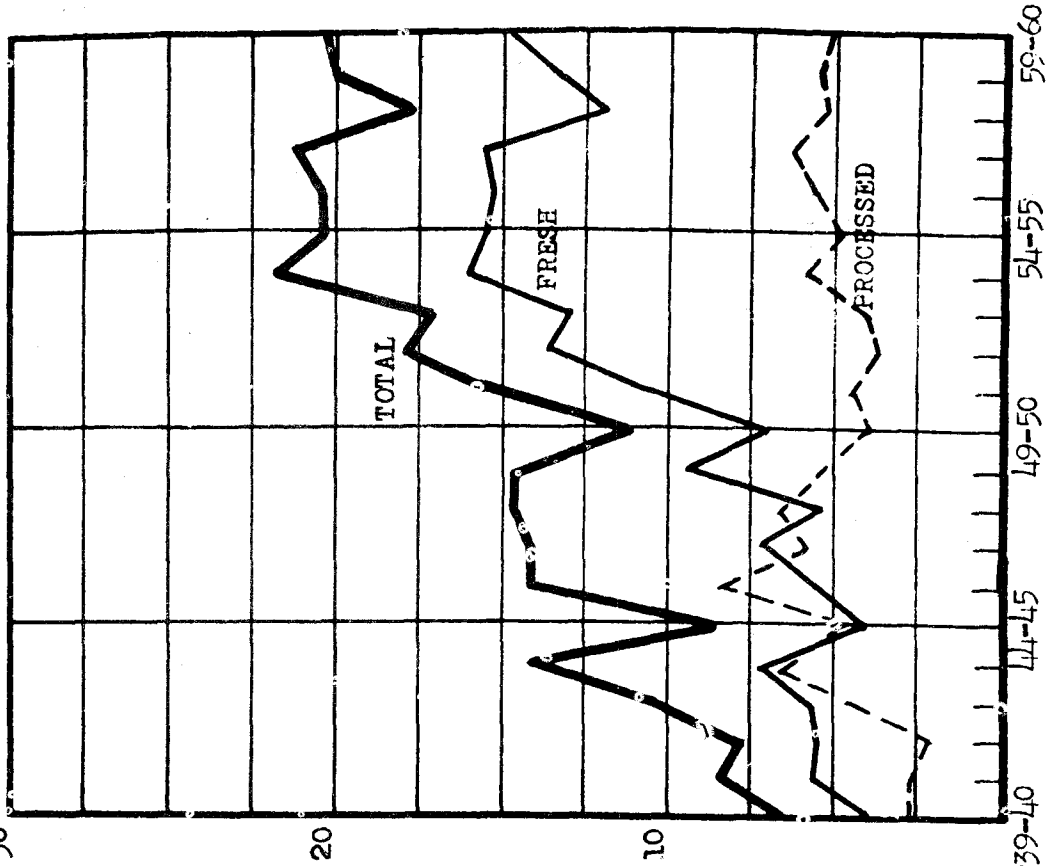
MILLION
BOXES
30

SEEDY



MILLION
BOXES
30

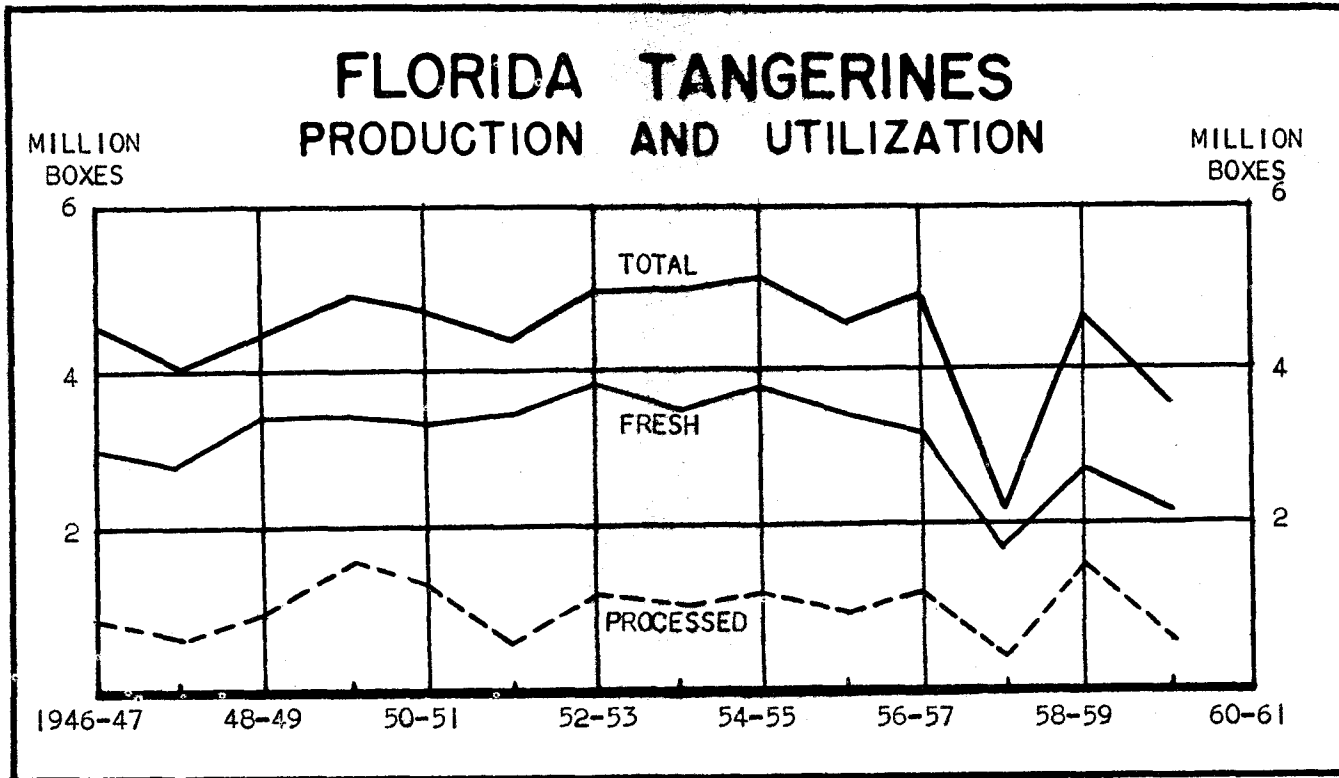
SEEDLESS



TANGERINES

Table 8

Bearing Acreage, Production and Utilization



Season	Acreage (000)	Production (000)	Farm Home Use (000)	Economic Abandm't (000)	Fresh Sales (000)	Total Processed (000)
1940-41	24.5	2,700	25	-	2,675	-
1941-42	24.5	2,100	27	-	2,073	-
1942-43	23.4	4,200	46	-	4,154	-
1943-44	23.4	3,600	40	-	3,560	-
1944-45	23.4	4,000	45	150	3,802	3
1945-46	23.5	4,200	45	-	3,639	516
1946-47	23.7	4,700	45	800	2,924	931
1947-48	23.8	4,000	45	600	2,756	599
1948-49	24.0	4,400	45	-	3,356	999
1949-50	24.0	5,000	50	-	3,355	1,595
1950-51	22.5	4,800	70	200	3,175	1,355
1951-52	22.8	4,500	70	400	3,373	657
1952-53	23.0	4,900	70	-	3,766	1,064
1953-54	23.3	5,000	70	500	3,392	1,038
1954-55	23.9	5,100	70	200	3,725	1,105
1955-56	22.0	4,700	70	200	3,449	981
1956-57	21.0	4,800	70	200	3,271	1,259
1957-58	18.2	2,100	20	-	1,729	351
1958-59	18.4	4,500	70	200	2,635	1,595
1959-60	19.8	2,800	70	100	2,089	541

F L O R I D A

Equivalent ON-TREE Prices, By Months
(per Box)

TANGERINES

Table 9

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average	
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	2.98	1.57	1.20	1.09	1.22	---	1.73	
1957-58	2.83	2.20	2.06	1.26	---	---	2.40	
1958-59	2.80	1.94	.88	.51	---	---	1.62	
1959-60	2.48	2.72	2.10	---	---	---	2.59	
			<u>All Methods of Sale</u>					
			<u>Sales for FRESH Use</u>					
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	3.38	1.94	1.67	2.02	2.85	---	2.31	
1957-58	3.21	2.65	2.52	2.11	---	---	2.86	
1958-59	3.22	2.39	1.82	1.25	---	---	2.42	
1959-60	3.01	3.34	2.96	---	---	---	3.26	
			<u>Sales for PROCESSING</u>					
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	.02	.20	.28	.27	.27	---	.22	
1957-58	.11	.12	.07	.07	---	---	.10	
1958-59	.05	.35	.30	.25	---	---	.30	
1959-60	-.15	-.05	.30	---	---	---	.00	

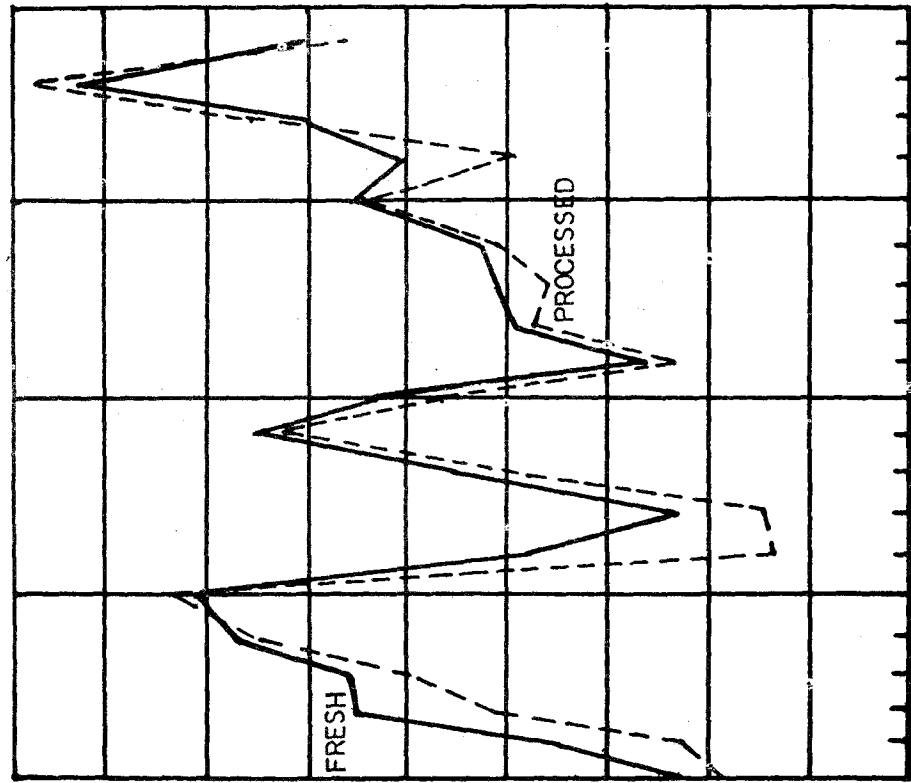
FLORIDA CITRUS

SEASON AVERAGE PRICES EQUIVALENT ON TREE RETURN

ORANGES

PER BOX

\$3.00



GRAPEFRUIT

PER BOX

\$3.00

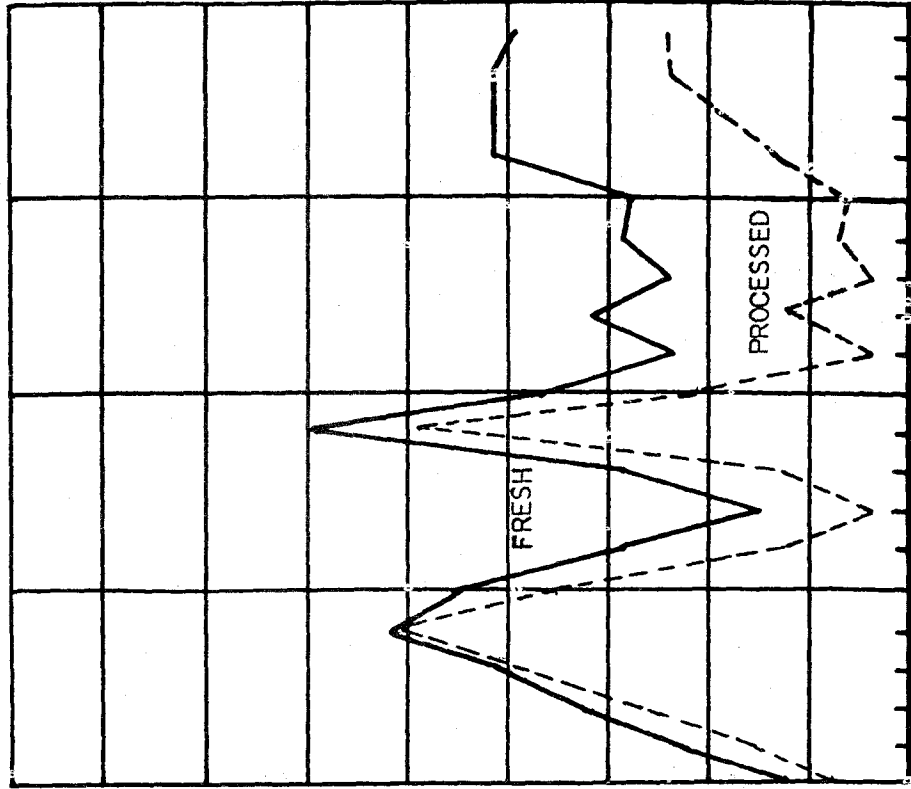


Table 11

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

EARLY AND MID-SEASON TYPE ORANGES

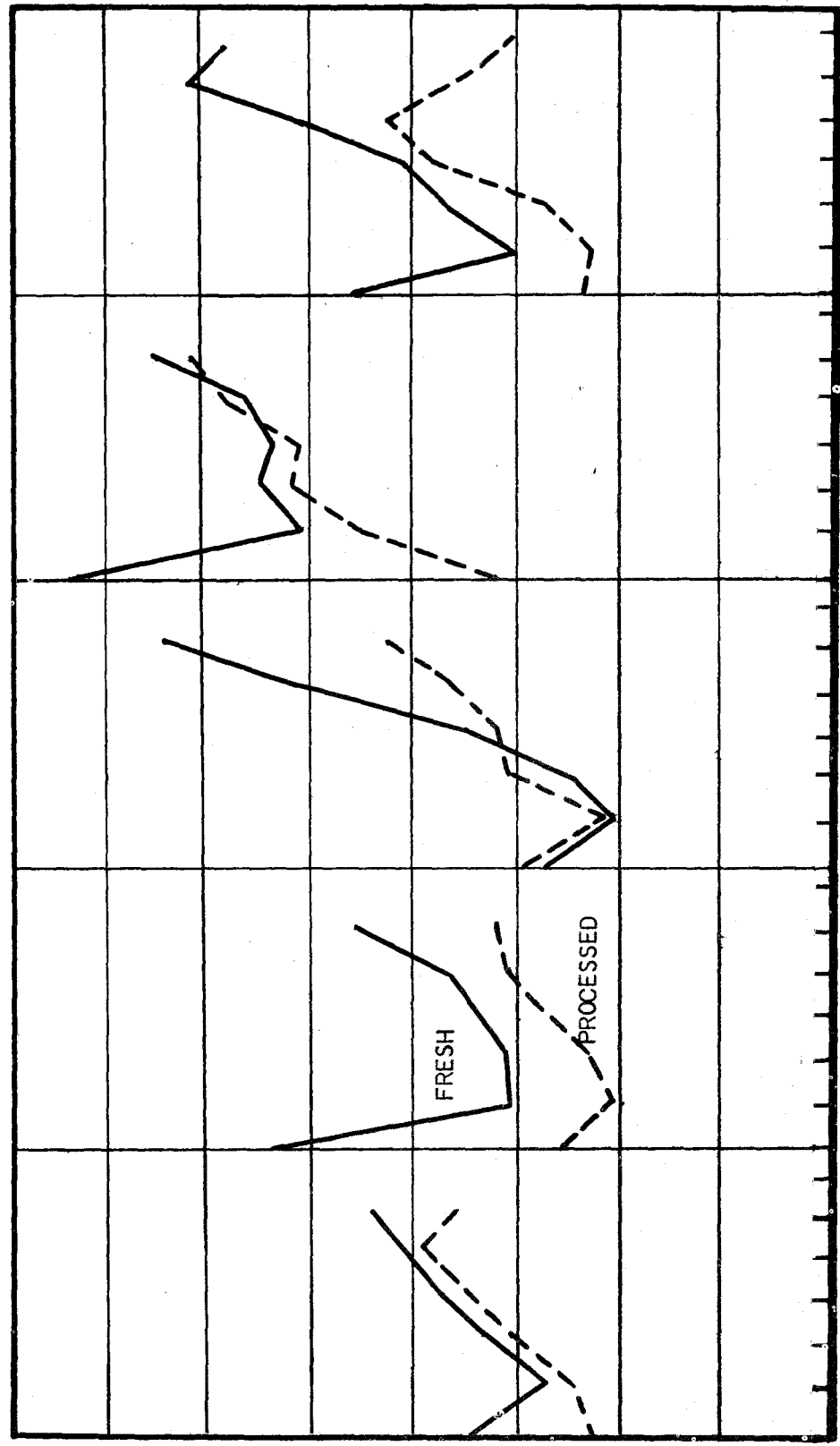
Season	(Incl. Temples)							Season Average
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
<u>All Methods of Sale</u>								
1944-45	\$2.12	\$1.90	\$1.97	\$1.90	\$2.11	\$2.16	\$----	\$1.98
1945-46	2.23	1.96	2.25	2.04	1.96	2.17	2.40	2.09
1946-47	2.27	1.17	.73	.43	.49	.63	.87	.84
1947-48	1.55	.67	.52	.58	.80	.75	----	.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	2.22	1.30	1.29	1.35	1.59	1.75	----	1.45
1957-58	1.21	1.04	1.47	1.65	2.04	2.21	----	1.57
1958-59	3.05	2.36	2.55	2.61	2.81	2.97	3.00	2.66
1959-60	1.93	1.28	1.48	1.94	2.16	2.11	2.44	1.87
<u>Sales for FRESH USE</u>								
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	2.67	1.53	1.55	1.50	1.83	2.31	----	1.69
1957-58	1.30	1.01	1.27	1.82	2.62	3.27	----	1.52
1958-59	3.48	2.39	2.60	2.51	2.67	3.15	3.15	2.61
1959-60	2.29	1.51	1.84	2.05	2.53	3.01	2.89	2.00
<u>Sales for PROCESSING</u>								
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	1.32	1.02	1.17	1.32	1.55	1.62	----	1.37
1957-58	.98	1.08	1.53	1.63	1.83	2.08	----	1.58
1958-59	2.03	2.33	2.53	2.63	2.83	2.93	2.93	2.67
1959-60	1.18	1.13	1.33	1.92	2.10	1.68	1.53	1.82

FLORIDA EARLY & MID-SEASON ORANGES

MONTHLY PRICES
EQUIVALENT ON-TREE RETURNS

PER BOX \$4.00

PER BOX \$4.00



Oct. N D J F M A O N D J F M A O N D J F M A O N D J F M A O N D J F M A
1955-56 1956-57 1957-58 1958-59 1959-60

FLORIDA

Table 12

Equivalent ON-TREE Prices, by Months
(Per Box)LATE TYPE (VALENCIA) ORANGES

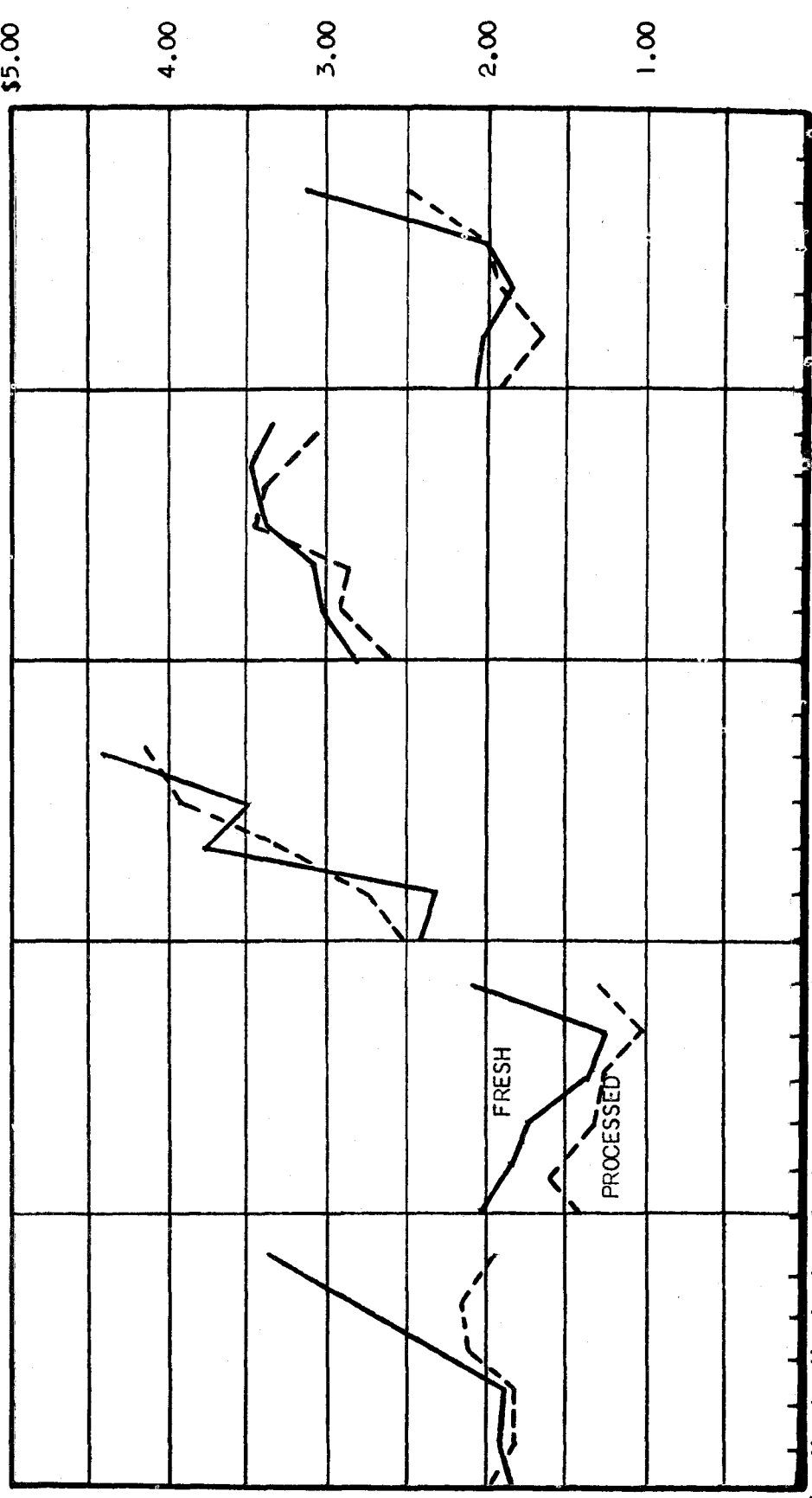
Season	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>							
1944-45	\$2.21	\$2.38	\$2.62	\$2.70	\$2.63	\$----	\$2.45
1945-46	2.15	2.31	2.58	3.07	3.11	3.02	2.67
1946-47	.47	.96	1.33	1.11	1.10	.93	1.10
1947-48	.87	.92	.54	.50	.43	.34	.60
1948-49	1.24	1.57	2.10	2.94	3.19	2.92	2.16
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	1.89	1.78	1.46	1.28	1.03	1.44	1.34
1957-58	2.50	2.68	3.45	3.89	4.24	----	3.17
1958-59	2.68	2.91	2.86	3.42	3.34	3.11	3.12
1959-60	2.09	1.89	1.82	2.03	2.57	----	2.07
<u>Sales for FRESH Use</u>							
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	2.07	1.90	1.75	1.37	1.23	2.02	1.68
1957-58	2.45	2.35	3.84	3.51	4.45	----	2.96
1958-59	2.77	2.96	3.00	3.36	3.40	3.29	3.06
1959-60	2.17	2.01	1.78	2.03	3.09	----	2.04
<u>Sales for PROCESSING</u>							
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	1.49	1.62	1.32	1.26	1.00	1.27	1.22
1957-58	2.53	2.78	3.38	3.93	4.13	----	3.23
1958-59	2.63	2.88	2.83	3.43	3.33	3.03	3.13
1959-60	1.93	1.68	1.83	2.03	2.50	----	2.08

FLORIDA LATE (VALENCIA) ORANGES

MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

PER BOX
\$5.00

PER BOX
\$5.00



Feb. M A M J J F F M A M J J J F F M A M J J J
 1955-56 1956-57 1957-58 1958-59 1959-60

F L O R I D A

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>											
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	2.14	1.24	1.17	1.13	1.02	.99	.95	.92	.88	1.11	1.12
1957-58	1.14	.97	1.13	1.05	.89	1.28	1.79	2.47	----	----	1.16
1958-59	2.12	1.71	1.44	1.26	1.10	1.09	.87	.98	1.20	.94	1.20
1959-60	1.06	1.01	1.07	1.08	1.09	1.17	1.22	1.49	1.63	----	1.12
<u>Sales for FRESH USE</u>											
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	2.47	1.50	1.39	1.41	1.26	1.34	1.23	1.16	1.19	1.71	1.42
1957-58	1.28	1.15	1.34	1.39	1.26	1.58	2.12	3.25	----	----	1.46
1958-59	2.39	1.97	1.62	1.45	1.29	1.29	1.05	1.05	1.38	1.18	1.42
1959-60	1.23	1.18	1.25	1.22	1.29	1.34	1.41	1.90	2.10	----	1.33
<u>Sales for PROCESSING</u>											
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	.00	.20	.27	.45	.45	.35	.38	.46	.37	.26	.38
1957-58	.36	.43	.46	.53	.54	.67	.75	.52	----	----	.53
1958-59	.38	.68	.78	.73	.68	.73	.53	.83	.83	.48	.68
1959-60	.03	.40	.37	.55	.70	.65	.58	.55	.53	----	.57

Table 14

Equivalent ON-TREE Prices, by Months
(Per Box)SEEDY GRAPEFRUIT

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>ALL Methods of Sale</u>											
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	1.65	.53	.60	.62	.59	.49	.47	.56	.47	.42	.58
1957-58	.71	.70	.71	.69	.69	.88	1.28	.90	----	----	.74
1958-59	.39	.99	.93	.85	.75	.70	.59	.81	.87	----	.83
1959-60	.81	.66	1.00	.91	1.04	.95	.77	.78	----	----	.91
<u>Sales for FRESH USE</u>											
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	2.15	.98	.89	.99	.81	.80	.80	.95	.96	1.16	1.03
1957-58	.87	.87	1.00	.87	.83	1.17	1.65	1.97	----	----	.98
1958-59	1.83	1.51	1.18	.97	.84	.86	.65	.73	.78	----	1.05
1959-60	1.02	.92	1.10	1.07	1.12	1.15	1.14	1.27	----	----	1.10
<u>Sales for PROCESSING</u>											
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	1.32	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
1955-56	-.05	.05	.24	.27	.22	.15	.12	.30	.50	.50	.21
1956-57	.10	.35	.52	.55	.55	.45	.42	.46	.37	.26	.47
1957-58	.57	.66	.65	.66	.67	.81	.84	.61	----	----	.68
1958-59	.48	.83	.88	.83	.73	.68	.58	.83	.88	----	.78
1959-60	.18	.63	.98	.88	1.03	.93	.68	.73	----	----	.88

FLORIDA SEEDY GRAPEFRUIT

MONTHLY PRICES

EQUIVALENT ON-TREE RETURNS

PER BOX
\$3.50

PER BOX
\$3.50

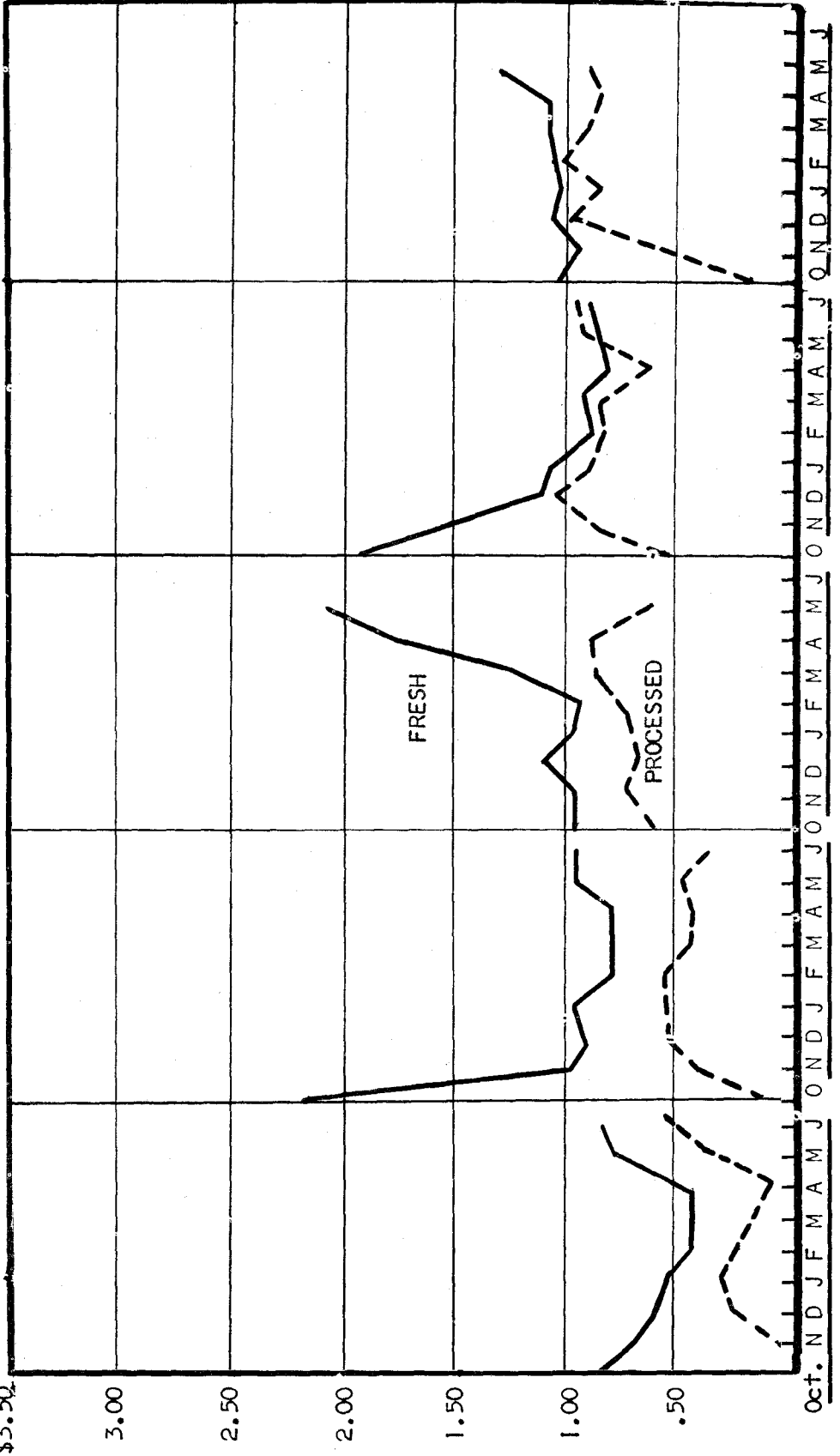
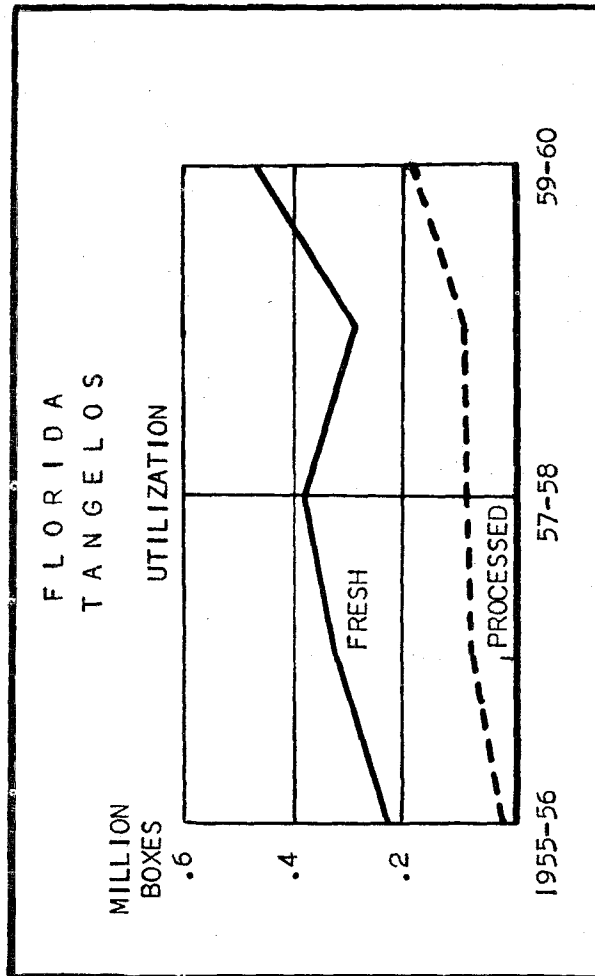


Table 16

FLORIDA TANGELOS
Production, Disposition and Price



Equivalent ON-TREE Prices

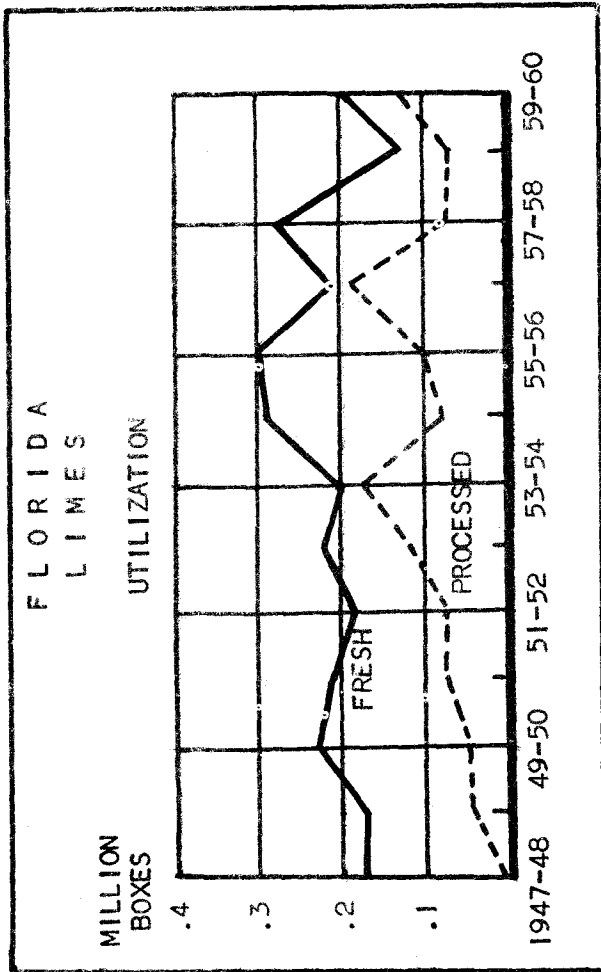
Season	Fresh	Processed	All
1955-56	\$3.85	\$1.45	\$3.57
1956-57	2.80	1.15	2.52
1957-58	4.25	1.35	3.75
1958-59	3.80	2.55	3.55
1959-60	4.95	1.10	4.29

Production and Disposition

Season	Acres	Total Production	Fresh Sales	Shipped out of State			Total Processed
				Rail	Boat	Truck	
1955-56	2,100	235,000	219,000	61,000	-	98,000	16,000
1956-57	2,400	320,000	265,000	75,000	-	119,000	55,000
1957-58	2,700	350,000	290,000	74,000	2,000	154,000	60,000
1958-59	2,800	300,000	235,000	52,000	-	125,000	60,000
1959-60	3,200	550,000	451,000	123,000	-	239,000	94,000

Table 17 LIMES

Bearing Acreage, Production, and Utilization
LIMES, 1/



Season	Acreage (000)	Production (000)	Utilization (000)	
			Fresh	Processed
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
1957-58	7.0	350	276	74
1958-59	6.6	200	125	70
1959-60	6.1	320	199	116

Table 18 LIMES
Equivalent ON-TREE Prices, by Months

Season	Equivalent ON-TREE Prices, by Months												Season Average
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
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	2.44	1.38	1.76	3.37	2.22
1956-57	12.10	12.90	10.30	2.33	1.60	1.04	.98	1.07	1.64	2.99	4.52	7.86	3.37
1957-58	11.00	7.29	2.05	1.62	.81	.93	1.45	.47	2.04	1.18	2.37	7.15	2.30
1958-59	17.70	23.20	23.20	4.10	3.84	1.12	1.06	1.20	3.09	2.58	2.33	3.87	3.67
1959-60	7.14	11.60	3.92	1.38	1.62	1.60	.88	.71	1.44	2.15	2.84	6.90	2.76

1/ Thousands of acres and thousands of boxes.

Table 19 FLORIDA

TEMPLE ORANGES
Production and Utilization

Season	Production	Farm Home Use	Utilization Fresh	Utilization 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
1957-58	1,500,000	20,000	1,080,000	400,000
1958-59	3,000,000	35,000	2,017,000	948,000
1959-60	3,900,000	40,000	2,500,000	1,360,000

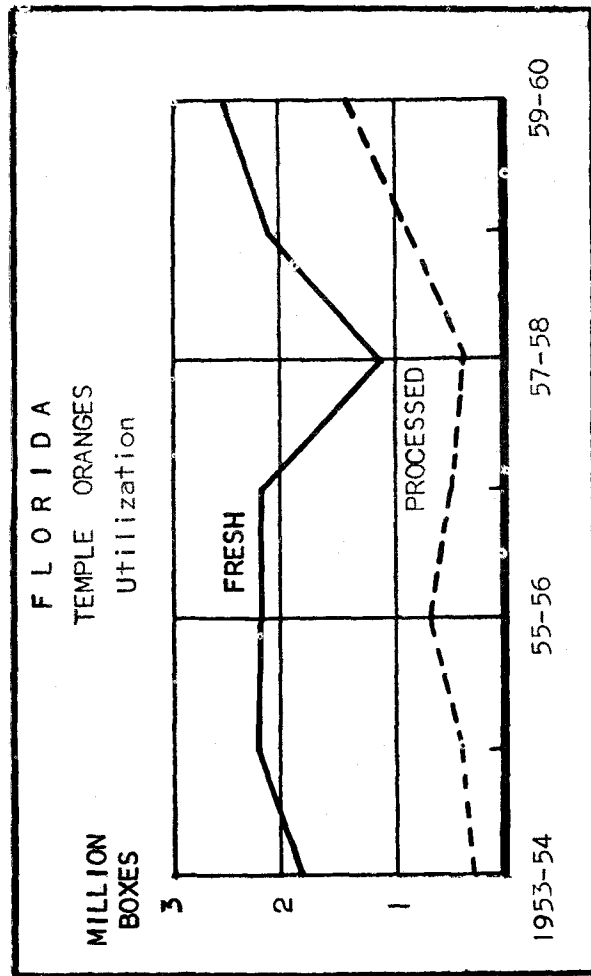


Table 20

FLORIDA

Non-Bearing Citrus Acreage
1960

ORANGES		GRAPEFRUIT	TANGERINES		MURCOTTS	TANGELOS	LEMONS	LIMES	TOTAL
Early & Midseason	Late	Seedless	Other						
56,100	3,500	42,800	900	1,000	3,900	2,800	1,300	1,400	117,800

Table 21

ORANGES: Production, Disposition, and Value
Crops of 1951-52 to 1959-60

Crop Season	: Total :		: On-Tree :		: On-Tree : Home :		: Value : All Sales : On-tree 2/
	: Product- : tion 1/	: Fresh : Sales	: Price : Per Box	: Processed :	: Price : Per Box	: Consump- : tion	
	1,000 Boxes	Dollars	1,000 Boxes	Dollars	1,000 Boxes	1,000 Dollars	
<u>UNITED STATES - (Florida, California, Texas, and Arizona</u>							
1951-52	118,040	58,786	1.59	57,859	.66	732	131,420
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	193,066
1954-55	130,450	57,028	1.95	72,004	1.26	825	202,220
1955-56	132,120	55,270	2.48	75,423	1.72	840	264,871
1956-57	131,790	52,907	2.28	77,463	1.26	940	221,945
1957-58	108,950	40,467	3.34	67,371	2.17	840	281,542
1958-59	129,110	48,322	2.96	79,460	2.70	938	357,657
1959-60	126,900	46,504	2.91	79,071	1.82	965	278,502
<u>FLORIDA</u>							
1951-52	78,600	30,643	.86	47,507	.76	450	62,612
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	114,188
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	167,723
1956-57	93,000	24,116	1.69	68,234	1.31	650	129,895
1957-58	82,500	18,107	2.00	63,843	2.18	550	175,868
1958-59	86,000	16,837	2.78	68,513	2.89	650	244,809
1959-60	91,500	20,765	2.02	70,070	1.94	665	177,881
<u>CALIFORNIA</u>							
1951-52	38,410	27,233	2.35	10,282	.17	232	65,835
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	75,071
1954-55	39,420	27,816	2.48	10,801	.80	210	77,719
1955-56	38,370	27,400	3.01	10,173	.88	210	91,383
1956-57	35,900	26,430	2.84	8,780	1.32	210	86,695
1957-58	23,200	19,463	4.63	3,255	1.99	210	96,625
1958-59	40,200	29,130	3.08	10,470	1.50	210	105,425
1959-60	31,200	22,414	3.79	8,216	.79	210	91,440
<u>TEXAS</u>							
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	2,411
1956-57	1,600	1,190	1.54	350	.70	60	2,078
1957-58	2,000	1,740	1.58	200	.67	60	2,883
1958-59	2,300	1,799	2.39	441	2.02	60	5,190
1959-60	2,700	2,114	1.92	516	1.28	70	4,719
<u>ARIZONA</u>							
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	1,171	2.69	99	1.28	20	3,277
1957-58	1,250	1,157	5.18	73	2.37	20	6,166
1958-59	610	556	3.94	36	1.17	18	2,233
1959-60	1,500	1,211	3.50	269	.83	20	4,462

1/ Includes economic abandonment. 2/ Derived.

Season	: Total Production 1/ 1,000 Boxes	: Fresh Sales 1,000 Boxes	: On-Tree : Price : per Box : Dollars	: On-Tree : Processed : Per Box : Dollars	: Home Consump- tion 1,000 Boxes	: Value of All Sales On-Tree 2/ 1,000 Dollars	
<u>FLORIDA - Early and Midseason Oranges (Incl. Temples)</u>							
1951-52	43,800	16,991	.78	26,559	.65	250	30,516
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	55,016
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
1957-58	52,700	11,993	1.52	40,407	1.58	300	82,072
1958-59	47,100	10,574	2.62	36,176	2.68	350	124,656
1959-60	49,000	11,747	1.77	36,888	1.83	365	88,297
<u>FLORIDA - Valencia Oranges</u>							
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	79,949
1956-57	38,700	10,132	1.68	28,268	1.22	300	51,509
1957-58	29,800	6,114	2.96	23,436	3.23	250	93,796
1958-59	38,900	6,263	3.06	32,337	3.13	300	120,380
1959-60	42,500	9,018	2.04	33,182	2.08	300	87,415
<u>CALIFORNIA - Navel and Miscellaneous Oranges</u>							
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	29,287
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	38,785
1956-57	15,400	13,280	2.88	1,720	.44	100	39,003
1957-58	9,100	8,485	4.53	375	.54	100	38,640
1958-59	16,900	14,530	3.06	2,080	1.10	100	46,750
1959-60	13,500	11,550	3.72	1,650	.20	100	43,296
<u>CALIFORNIA - Valencia Oranges</u>							
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	14,330	3.05	8,550	1.05	110	52,598
1956-57	20,500	13,150	2.80	7,060	1.54	110	47,692
1957-58	14,100	10,978	4.71	2,880	2.18	110	57,985
1958-59	23,300	14,600	3.09	8,390	1.60	110	58,538
1959-60	17,700	10,864	3.87	6,566	.94	110	48,216
<u>FLORIDA - Tangerines</u>							
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	1.78	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
1957-58	2,100	1,729	2.86	351	.10	20	4,980
1958-59	4,500	2,635	2.42	1,595	.30	70	6,855
1959-60	2,800	2,089	3.26	541	.00	70	6,810

1/ Includes economic abandonment. 2/ Derived.

Table 23 GRAPEFRUIT: Production, Disposition, and Value
Crops of 1951-52 to 1959-60

Crop Season	Total Production 1/ 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 2/ 1,000 Dollars
<u>UNITED STATES</u>							
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	42,190	24,011	1.07	17,921	.23	252	29,779
1955-56	45,380	24,292	1.06	20,815	.20	270	30,096
1956-57	44,790	22,837	1.42	21,680	.41	270	41,482
1957-58	39,780	20,922	1.52	18,585	.60	270	42,916
1958-59	43,800	22,686	1.46	20,841	.71	270	47,886
1959-60	41,720	23,883	1.34	17,531	.67	277	43,648
<u>FLORIDA</u>							
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
1957-58	31,100	14,544	1.37	16,396	.63	160	30,255
1958-59	35,200	16,479	1.36	18,561	.75	160	36,332
1959-60	30,500	16,032	1.31	14,308	.76	160	31,876
<u>TEXAS</u>							
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
1957-58	3,500	2,503	1.27	922	.41	75	3,557
1958-59	4,200	2,965	1.44	1,160	.62	75	4,989
1959-60	5,200	3,881	1.19	1,244	.59	75	5,352
<u>CALIFORNIA</u>							
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	2,410	1,671	2.48	716	.07	20	4,194
1957-58	2,400	1,775	3.08	602	.42	20	5,720
1958-59	2,530	1,787	2.32	720	.15	20	4,254
1959-60	2,800	1,863	1.98	886	-.11	22	3,591
<u>ARIZONA</u>							
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
1957-58	2,780	2,100	1.51	665	.32	15	3,384
1958-59	1,870	1,455	1.55	400	.14	15	2,311
1959-60	3,220	2,107	1.27	1,093	.14	20	2,829

1/ Includes economic abandonment. 2/ Derived.

Table 24

FLORIDA
On-Tree Crop Value

Season	ORANGES		GRAPEFRUIT		TANGERINES		LIMES		Total ON-TREE Value of Sales I/
	Boxes Sold (000)	Value Of Sales	Boxes Sold (000)	Value Of Sales	Boxes Sold (000)	Value Of Sales	Boxes Sold (000)	Value Of Sales	
1931-32	12,029	\$ 16,600	10,631	7,123	1,964	1,080	9	\$ 30	\$ 24,833,000
1932-33	14,322	9,596	11,515	4,145	1,863	764	10	28	14,533,000
1933-34	15,716	14,302	10,812	7,136	1,962	1,138	12	28	22,604,000
1934-35	15,408	13,251	15,095	5,283	1,962	1,099	15	43	19,676,000
1935-36	15,719	18,548	11,408	8,784	2,061	1,752	12	43	29,127,000
1936-37	18,882	26,812	17,992	9,176	2,950	885	45	140	37,013,000
1937-38	23,640	15,602	14,506	8,559	2,260	1,582	70	217	25,960,000
1938-39	29,583	17,750	21,438	4,716	3,550	1,106	95	235	23,807,000
1939-40	25,350	13,182	15,810	6,640	2,376	1,925	95	252	21,999,000
1940-41	28,380	22,420	24,500	8,085	2,675	1,709	80	208	32,422,000
1941-42	27,024	29,726	19,099	12,032	2,073	2,778	150	292	44,828,000
1942-43	36,991	64,364	27,187	25,932	4,154	4,902	175	326	95,524,000
1943-44	45,900	83,079	30,882	40,455	3,560	6,728	190	758	131,020,000
1944-45	42,530	93,991	22,195	37,732	3,805	8,029	250	1,015	140,767,000
1945-46	49,500	117,315	31,860	40,462	4,155	9,836	200	558	168,171,000
1946-47	52,450	49,828	26,280	16,556	3,855	4,896	170	536	71,816,000
1947-48	58,000	36,540	29,160	7,582	3,355	2,669	170	432	47,223,000
1948-49	57,900	80,156	30,060	20,078	4,355	5,230	200	468	105,932,000
1949-50	58,100	124,671	24,060	43,023	4,950	7,159	260	762	175,615,000
1950-51	66,850	109,872	33,050	31,037	4,530	6,535	280	526	147,970,000
1951-52	78,150	62,612	32,850	17,171	4,030	5,282	260	780	85,845,000
1952-53	71,750	92,069	32,340	24,703	4,830	6,607	320	1,085	124,464,000
1953-54	90,750	114,188	40,540	19,798	4,430	7,071	370	1,854	142,911,000
1954-55	87,850	120,398	34,640	21,801	4,830	6,846	380	825	150,632,000
1955-56	90,450	167,723	38,140	21,655	4,430	7,838	400	888	198,943,000
1956-57	92,350	129,895	37,240	33,118	4,530	7,833	400	1,348	173,000,000
1957-58	81,950	175,868	30,940	30,255	2,080	4,980	350	805	213,220,000
1958-59	85,350	245,036	35,040	36,332	4,230	6,855	195	716	289,986,000
1959-60	90,835	177,881	30,340	31,876	2,630	6,810	315	869	219,774,000

I/ Includes Tangelos 1954-55 through 1959-60

Table 25

UNITED STATES
Canned Citrus Products, by Commodities
1935-36 to 1959-60

Season	Grapefruit : Segments	Grapefruit : Juice	Citrus : Salad <u>1/</u>	Orange : Juice	Blended : Juice	Tangerine : Juice <u>2/</u>	TOTAL
(1,000 Cases of equivalent 24 No. 2 Cans)							
1935-36	2,275	2,602	66	1,036	85	0	6,064
1936-37	4,189	6,616	88	1,410	272	0	12,575
1937-38	3,523	8,811	117	1,040	547	0	14,038
1938-39	4,212	11,624	145	1,263	717	0	17,961
1939-40	4,191	10,933	87	3,595	1,432	0	20,238
1940-41	3,204	16,788	48	4,094	2,569	0	26,703
1941-42	4,701	12,783	2	4,777	2,343	0	24,606
1942-43	975	23,602	0	2,823	3,702	0	31,102
1943-44	984	26,092	0	8,446	6,283	0	41,805
1944-45	465	22,435	0	16,777	8,075	0	47,752
1945-46	2,696	26,062	0	22,182	13,461	523	64,924
1946-47	5,588	17,614	310	19,717	10,459	1,260	54,948
1947-48	3,400	17,450	1,274	27,308	12,369	745	62,546
1948-49	4,427	14,304	1,098	19,262	10,829	1,258	51,178
1949-50	3,379	12,207	433	19,456	7,395	1,787	44,657
1950-51	4,628	18,286	954	22,498	9,435	1,186	56,987
1951-52	3,396	9,330	611	21,084	6,704	497	41,622
1952-53	3,811	11,644	689	18,914	6,117	749	41,924
1953-54	4,332	15,609	875	18,655	6,525	800	46,796
1954-55	5,244	11,822	810	18,186	5,104	429	41,595
1955-56	4,759	13,652	719	16,723	5,388	556	41,797
1956-57	4,518	14,093	591	17,684	5,302	715	42,902
1957-58	4,181	10,636	488	18,405	4,944	303	38,957
1958-59	4,572	11,384	591	14,225	4,358	772	35,902
1959-60	4,033	11,352	514	16,284	4,547	232	36,962

1/ Includes Orange Segments. 2/ Includes Tangerine Blended Juice.

Source: United States Department of Agriculture
Agricultural Marketing Service - Fruit & Vegetable Division,
Florida Cannery Association, and National Cannery Association

Table 26

UNITED STATES
Annual Packs (Canned) By Producing Areas
Orange Juice and Blended Juice
1935-36 to 1959-60

Season	ORANGE JUICE				BLENDED JUICE				Total U. S. Pack
	Florida Pack	Texas Pack	Calif-ornia Arizona Pack	Total U. S. Pack	Florida Pack	Texas Pack	Calif-ornia Arizona Pack	Total U. S. Pack	
1935-36	162	0	874	1,036	85	-	-	-	85
1936-37	498	0	912	1,410	272	-	-	-	272
1937-38	806	0	234	1,040	547	-	-	-	547
1938-39	926	0	337	1,263	699	18	-	-	717
1939-40	2,851	0	744	3,595	1,402	30	-	-	1,432
1940-41	3,078	0	1,016	4,094	2,537	32	-	-	2,569
1941-42	3,466	0	1,311	4,777	2,305	38	-	-	2,343
1942-43	2,429	0	394	2,823	3,676	25	1	-	3,702
1943-44	7,075	0	1,371	8,446	6,176	69	38	-	6,283
1944-45	13,935	0	2,842	16,777	7,745	254	76	-	8,075
1945-46	18,421	56	3,705	22,182	12,267	626	568	-	13,461
1946-47	17,294	102	2,321	19,717	10,034	340	85	-	10,459
1947-48	25,593	165	1,550	27,308	11,894	299	176	-	12,369
1948-49	16,757	296	2,209	19,262	10,252	229	348	-	10,829
1949-50	17,419	145	1,892	19,456	6,768	45	582	-	7,395
1950-51	20,021	870	1,607	22,498	8,711	369	355	-	9,435
1951-52	19,321	-	1,763	21,084	6,402	-	302	-	6,704
1952-53	16,907	-	2,007	18,914	5,707	-	410	-	6,117
1953-54	17,790	-	865	18,655	6,402	-	123	-	6,525
1954-55	16,518	67	1,601	18,186	4,994	12	98	-	5,104
1955-56	15,500	49	1,174	16,723	5,265	9	114	-	5,388
1956-57	16,828	197	659	17,684	5,188	24	90	-	5,302
1957-58	17,846	148	411	18,405	4,885	16	43	-	4,944
1958-59	13,259	207	759	14,225	4,217	32	109	-	4,358
1959-60	15,128	498	658	16,284	4,382	50	115	-	4,547

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

Table 27
 UNITED STATES
 Grapefruit Annual Packs (Canned) by Producing Areas
 1935-36 to 1959-60

Season	GRAPEFRUIT JUICE				GRAPEFRUIT SEGMENTS				Total U. S. Pack
	Florida Pack	Texas Pack	Calif-ornia Arizona Pack	Total U. S. Pack	Florida Pack	Texas Pack	Calif-ornia Arizona Pack	Total U. S. Pack	
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	9,981	482	18,450	3,158	242	-	-	3,400
1948-49	8,843	4,944	517	14,304	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	933	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	445	593	11,822	5,244	-	-	-	5,244
1955-56	12,805	337	510	13,652	4,759	-	-	-	4,759
1956-57	12,464	1,173	456	14,093	4,518	-	-	-	4,518
1957-58	9,484	818	334	10,636	4,179	2	-	-	4,181
1958-59	10,093	1,064	227	11,384	4,572	-	-	-	4,572
1959-60	9,323	1,408	621	11,352	4,004	-	-	29	4,033

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

Table 28
 FLORIDA PRODUCTION OF CERTAIN CITRUS PRODUCTS
 1946-47 to 1959-60

Season	FROZEN Concentrated Orange Juice		FROZEN Orange Juice		FRESH Orange Juice		Grapefruit Juice		Blended Juice		Citrus Feed		Citrus Molasses	
	Production (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Utilization (Boxes) (000)	FROZEN Production (Gallons) (000)	FROZEN Production (Gallons) (000)	FROZEN Production (Gallons) (000)	Production (Gallons) (000)	Production (Gallons) (000)	(Tons) (000)	(Tons) (000)	(Tons) (000)
1946-47	559	466	1,447	2,315	3/	3/	-	3/	-	-	96	58	58	
1947-48	1,936	1,600	1,739	3,316	3/	3/	1	1,440	-	-	154	66	66	
1948-49	10,233	8,320	1,898	2,500	3/	3/	116	19	112	112	134	41	41	
1949-50	21,647	17,797	1,529	1,851	3/	3/	1,585	28	1,303	1,303	163	41	41	
1950-51	30,758	23,084	2,530	2,770	3/	3/	1,188	148	245	245	188	70	70	
1951-52	44,031	31,579	1,898	1,468	3/	3/	1,098	16	536	536	218	54	54	
1952-53	46,554	32,646	537	399	3/	3/	1,226	51	480	480	223	39	39	
1953-54	65,531	48,272	1,339	1,101	3/	3/	1,656	55	965	965	288	53	53	
1954-55	64,686	44,643	1,531	1,120	3,001	3/	1,155	32	561	561	262	49	49	
1955-56	70,224	49,119	1,086	743	3,484	3/	2,512	31	954	954	297	42	42	
1956-57	72,012	48,741	1,801	1,163	5,619	3/	2,949	59	597	597	297	60	60	
1957-58	57,151	43,810	1,149	770	6,044	3/	3,330	108	507	507	292	36	36	
1958-59	79,911	52,757	547	319	6,129	3/	4,952	188	690	690	321	44	44	
1959-60	78,149	51,845	378	112	7,089	3/	1,613	27	284	284	284	29	29	

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	Orange (000) Gallons	Grapefruit (000) Gallons	Orange (000) Gallons	Grapefruit (000) Gallons
1946-47	316	-	2	-	3,332	43	1,149	14
1947-48	832	437	2	-	2,928	227	2,764	24
1948-49	528	1,963	-	-	2,769	132	2,685	56
1949-50	432	3,490	-	80	3,216	304	2,314	23
1950-51	202	4,180	4	-	3,251	196	2,397	15
1951-52	264	3,712	-	-	1,654	128	3,028	23
1952-53	157	4,710	2/	-	3,451	220	2,545	12
1953-54	39	1,447	-	21	2,346	264	1,150	9
1954-55	382	3,872	-	2/	2,737	225	4,337	8
1955-56	2/	3,837	-	30	3,534	277	3,066	2/
1956-57	495	3,055	-	-	3,808	256	5,236	2/
1957-58	288	1,480	-	-	2,102	247	4,148	2/
1958-59	2/	3,688	-	46	3,729	277	6,175	2/
1959-60	2/	2,900	3/	3/	3/	3/	3/	3/

1/ Excluding lemon products. 2/ Only one firm reporting. 3/ Data not collected.

Estimates Citrus Trees for Commercial Production
By Types, Counties, and Age Groups
1960

County	<u>EARLY & MID-SEASON ORANGES</u> (Other than Temples)			<u>TEMPLE ORANGES</u>		
	Number of Bearing Trees	<u>Percent</u> 4 to 9 10 Yrs. Years & Older		Number of Bearing Trees	<u>Percent</u> 4 to 9 10 Yrs. Years & Older	
Polk	2,081,000	25	75	198,000	54	46
Lake	2,082,000	27	73	312,000	67	33
Orange	1,904,000	26	74	257,000	51	49
Hillsborough	812,000	27	73	73,000	54	46
St. Lucie	345,000	12	88	160,000	43	57
Highlands	276,000	22	78	67,000	57	43
Indian River	155,000	8	92	54,000	31	69
Pasco	580,000	32	68	59,000	54	46
Hardee	515,000	21	79	10,000	63	37
Pinellas	160,000	9	91	31,000	52	48
Brevard	408,000	28	72	42,000	52	48
Desoto	242,000	16	84	3,000	43	57
Marion	698,000	18	82	12,000	65	35
Osceola	268,000	30	70	30,000	64	36
Seminole	482,000	38	62	22,000	74	26
Volusia	494,000	14	86	11,000	46	54
Manatee	145,000	17	83	19,000	51	49
Broward	52,000	10	90	4,000	31	69
Hernando	115,000	47	53	5,000	72	28
Putnam	181,000	23	77	3,000	63	37
Other Counties	177,000			33,000		
STATE TOTAL	12,172,000	25	75	1,405,000	55	45

Estimated Citrus Trees for Commercial Production
By Types, Counties, and Age Groups
1960

LATE (VALENCIA) ORANGES

TANGERINES

County	Number of Bearing Trees	Percent		Number of Bearing Trees	Percent	
		4 to 9 Years	10 Yrs. & Older		4 to 9 Years	10 Yrs. & Older
Polk	2,909,000	37	63	286,000	13	87
Lake	2,458,000	41	59	230,000	21	79
Orange	1,508,000	31	69	219,000	21	79
Hillsborough	797,000	33	67	51,000	14	86
St. Lucie	577,000	15	85	22,000	2	98
Highlands	675,000	25	75	44,000	9	91
Indian River	265,000	13	87	6,000	1	99
Pasco	1,009,000	48	52	36,000	19	81
Hardee	352,000	36	64	18,000	4	96
Pinellas	239,000	18	82	19,000	4	96
Brevard	278,000	13	87	9,000	3	97
Desoto	210,000	24	76	12,000	5	95
Marion	86,000	42	58	11,000	42	58
Osceola	253,000	49	51	30,000	15	85
Seminole	215,000	41	59	61,000	28	72
Volusia	256,000	21	79	103,000	11	89
Manatee	134,000	21	79	2,000	4	96
Broward	212,000	16	84	1,000	27	73
Hernando	155,000	49	51	56,000	22	78
Putnam	57,000	43	57	29,000	25	75
Other Counties	245,000			39,000		
STATE TOTAL	12,890,000	34	66	1,284,000	17	83

FLORIDA

Estimated Citrus Trees for Commercial Production
By Types, Counties and Age Groups
1960

County	Number of Bearing Trees	Percent		Number of Bearing Trees	Percent	
		4 to 9 Years	10 Yrs. & Older		4 to 9 Years	10 Yrs. & Older
Polk	801,000	28	72	1,002,000	9	91
Lake	717,000	44	56	235,000	13	87
Orange	201,000	51	49	102,000	16	84
Hillsborough	134,000	27	73	109,000	15	85
St. Lucie	667,000	37	63	42,000	4	96
Highlands	133,000	16	84	147,000	5	95
Indian River	618,000	21	79	49,000	1	99
Pasco	122,000	47	53	64,000	23	77
Hardee	31,000	60	40	38,000	6	94
Pinellas	210,000	16	84	179,000	3	97
Brevard	241,000	33	67	44,000	9	91
DeSoto	44,000	8	92	54,000	2	98
Marion	36,000	43	57	16,000	12	88
Osceola	33,000	46	54	23,000	9	91
Seminole	51,000	53	47	25,000	26	74
Volusia	35,000	24	76	30,000	6	94
Manatee	58,000	15	85	117,000	5	95
Broward	25,000	63	37	9,000	30	70
Hernando	16,000	41	59	21,000	45	55
Putnam	7,000	24	76	10,000	6	94
Other Counties	73,000			85,000		
STATE TOTAL	4,253,000	33	67	2,401,000	10	90

Estimated County Production
1959-60

County	Early & Midseason ORANGES <u>1/</u>		Late (Valencia) ORANGES		TOTAL ORANGES	
	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)
Polk	2,279	9,661	2,909	10,555	5,188	20,216
Lake	2,394	9,094	2,458	8,986	4,852	18,080
Orange	2,161	8,069	1,508	5,062	3,669	13,131
Hillsborough	885	3,094	797	2,934	1,682	6,028
St. Lucie	505	1,825	577	1,904	1,082	3,729
Highlands	343	1,570	675	2,647	1,018	4,217
Indian River	209	674	265	822	474	1,496
Pasco	639	1,594	1,009	2,150	1,648	3,744
Hardee	525	2,650	352	1,057	877	3,707
Pinellas	191	762	239	845	430	1,607
Brevard	450	1,611	278	834	728	2,445
DeSoto	245	1,392	210	682	455	2,074
Marion	710	2,052	86	249	796	2,301
Osceola	298	1,033	253	832	551	1,865
Seminole	504	1,069	215	609	719	1,678
Volusia	505	973	256	408	761	1,381
Manatee	164	584	134	496	298	1,080
Broward	56	238	212	656	268	894
Hernando	120	312	155	310	275	622
Putnam	184	386	57	102	241	488
Other Counties	210	357	245	360	455	717
STATE TOTAL	13,577	49,000	12,890	42,500	26,467	91,500

1/ Incl. Temples.

Estimated County Production
1959-60

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)
Polk	1,803	9,413	286	683	7,277	30,312
Lake	952	4,632	230	477	6,034	23,189
Orange	303	1,440	219	369	4,191	14,940
Hillsborough	243	1,276	51	121	1,976	7,425
St. Lucie	709	3,365	22	43	1,813	7,137
Highlands	280	1,592	44	126	1,342	5,935
Indian River	667	3,198	6	13	1,147	4,707
Pasco	186	655	36	74	1,870	4,473
Hardee	69	329	18	50	964	4,086
Pinellas	389	1,786	19	42	838	3,435
Brevard	285	839	9	15	1,022	3,299
DeSoto	98	336	12	28	565	2,438
Marion	52	91	11	30	859	2,422
Osceola	56	243	30	53	637	2,161
Seminole	76	123	61	143	856	1,944
Volusia	65	65	103	245	929	1,691
Manatee	175	482	2	6	475	1,568
Broward	34	131	1	2	303	1,027
Hernando	37	64	56	118	368	804
Putnam	17	27	29	85	287	600
Other Counties	158	413	39	77	652	1,207
STATE TOTAL	6,654	30,500	1,284	2,800	34,405	124,800