

## FOREWORD

This citrus publication is the twelfth 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.

April 1960

## Florida Citrus Fruit

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## 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 1958-59 Florida's 516,600 acres of bearing groves comprised

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

65 percent of the total citrus acreage in the United States and produced 67 percent of the total United States tonnage. This was 126,200,000 boxes for Florida out of United States total of 195,460,000 boxes. California in 1919-20 accounted for 60.3 percent of the total United States production, but by 1958-59 had dropped to 29 percent of the total United States tonnage with 59,700,000 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. Production was reduced from the 1945-46 high of 28,800,000 to 500,000 in 1951-52 and by 1958-59 it had increased to 6,500,000 boxes. The cold damaged trees have not come back into production as expected. New plantings are being made, with over 1,500,000 grapefruit trees and more than 500,000 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 32.7 million producing citrus trees growing in commercial groves in the State of Florida. Of these, 25 million are orange trees of which nearly 13 million, or 52 percent, are Early and Mid-Season type. Of the total orange production of 86,000,000 boxes in 1958-59, 47,100,000 boxes or 55 percent were Early and Mid-Season type. Late type orange trees number 12.0 million, or 48 percent of orange tree total, and accounted for 38,900,000 boxes or 45 percent of the orange production.

Of the 6.6 million grapefruit trees, approximately 36 percent are seedy type and 64 percent are seedless type. Seedy type accounted for 15,600,000 boxes or 44 percent out of a total of 35,200,000 and seedless type produced 19,600,000 boxes or 56 percent of the total grapefruit.

Tangerines accounted for approximately 3.6 percent of the total citrus production in 1958-59, with a little less than 1.2 million trees producing 4,500,000 boxes.

Lime trees accounted for 7,000 acres and produced 200,000 boxes in 1958-59.

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 109,600 acres of non-bearing citrus trees planted in Florida. This consists of 95,800 acres of oranges; 4,600 acres of tangerines (a large part being late type); 2,400 acres of tangelos; 3,600 acres of grapefruit and 3,200 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 1958-59 season it was \$1.06. 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. The on-tree crop value of all citrus fruit to Florida growers for the 1958-59 season was a record high of \$292,357,000.

Table 1

## ALL CITRUS - ACREAGE AND PRODUCTION 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
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	300.0	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	61,180	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	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	202.7	59,720	59.1	6,500	13.6	2,820	4.5	220	796.5	195,460

1/ Thousands of bearing acres and thousands of boxes.

# CITRUS PRODUCTION

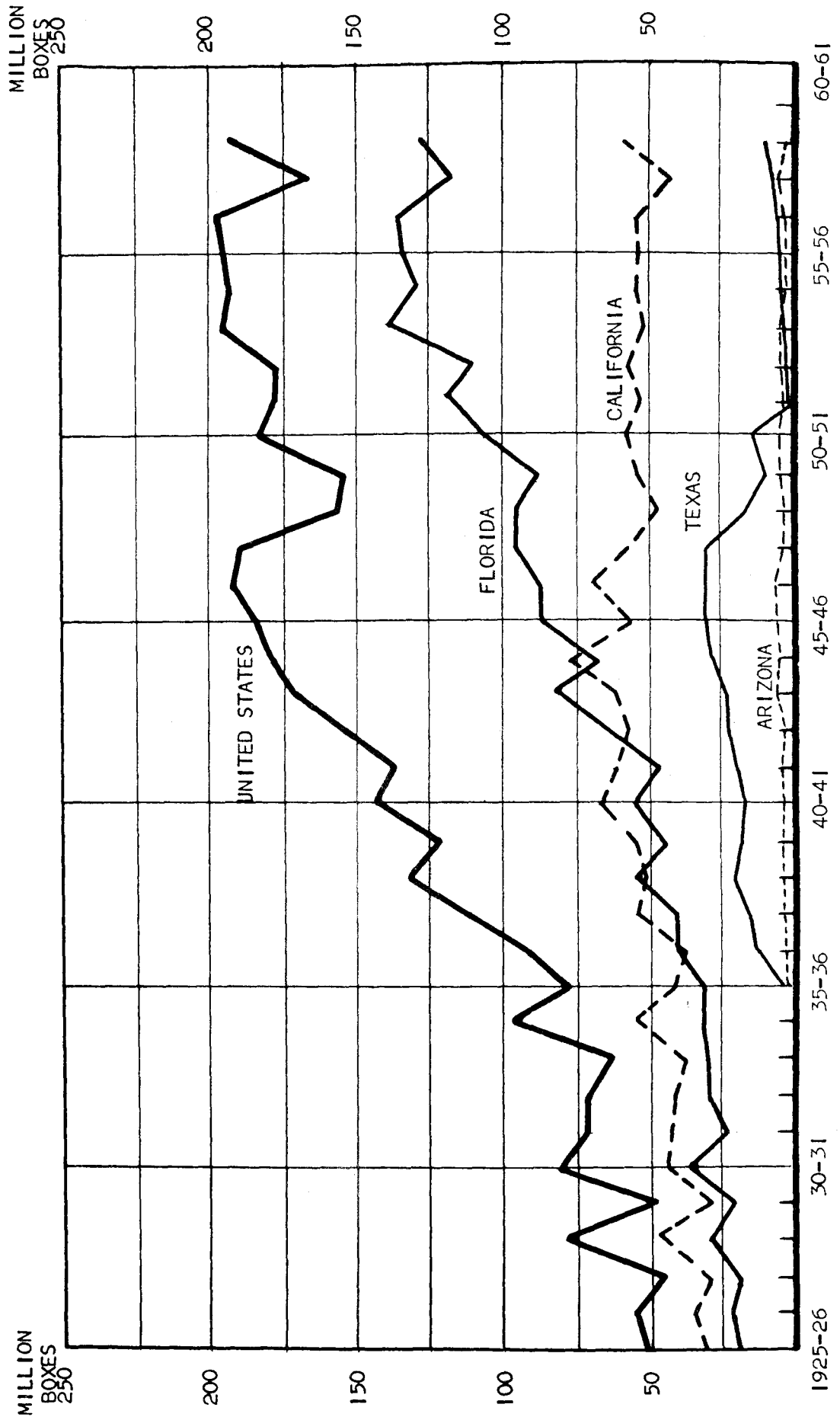


Table 2

Crop Season	ORANGES - ACREAGE AND PRODUCTION <sup>1/</sup>										OTHER STATES		UNITED STATES	
	FLORIDA		CALIFORNIA		TEXAS		ARIZONA		ACREAGE-PRODUCTION		ACREAGE-PRODUCTION		ACREAGE-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	73,131		
1939-40	216.2	25,600	288.7	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	145.0	40,200	28.0	2,300	6.3	610	4.5	220	567.7	129,330		

<sup>1/</sup> Thousands of bearing acres and thousands of boxes.



# ORANGE PRODUCTION

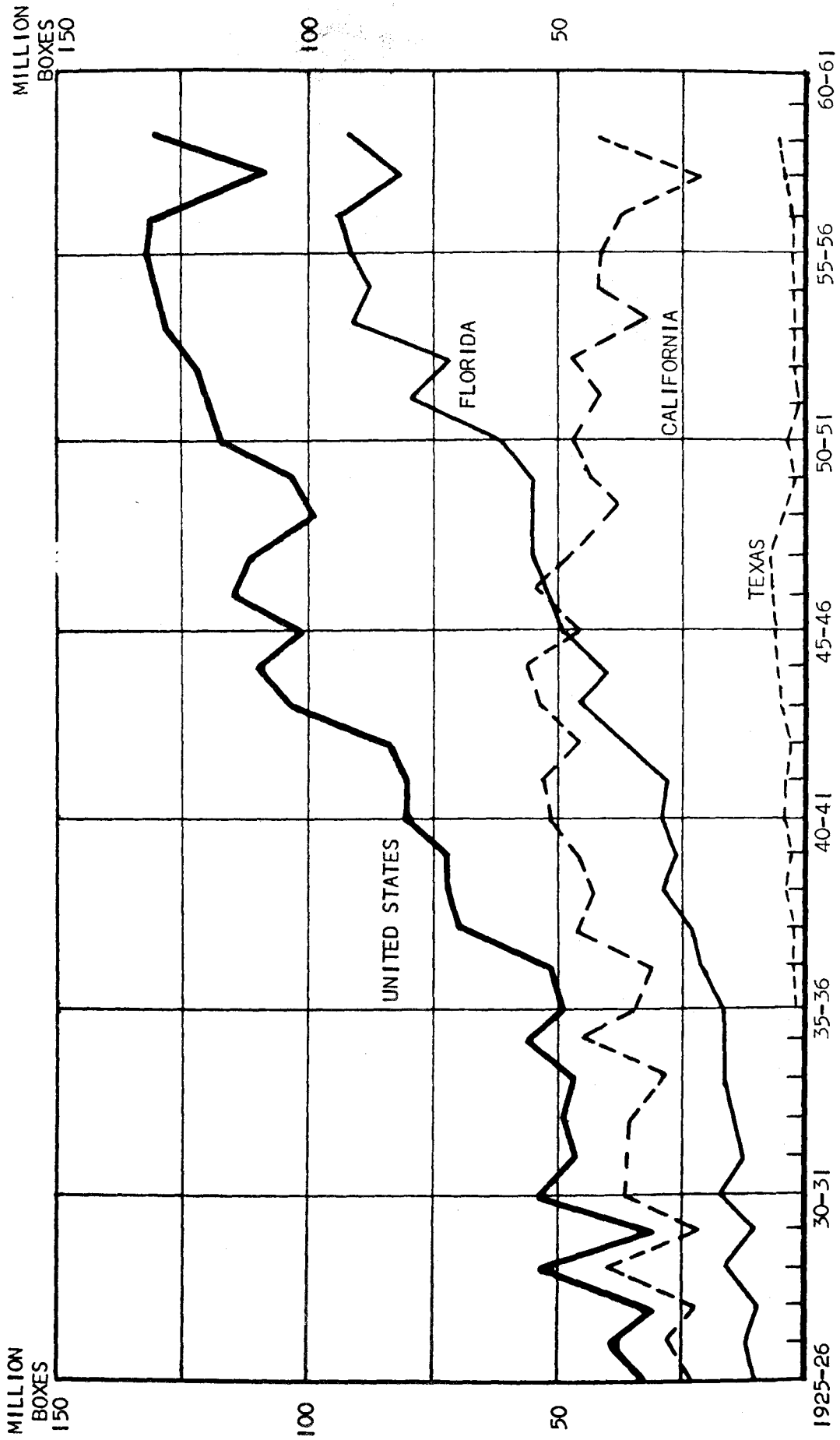


Table 3  
 FLORIDA - ORANGES, ALL  
 Acreage, Production, and Utilization 1/

Crop Season	Acreage	Total Production <u>2/</u>	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	5,350	15,143	265	
1935-36	195.7	15,900	181	1,421	6,640	4,934	15,506	213	
1936-37	202.4	19,100	218	1,671	8,936	5,574	18,332	550	
1937-38	208.5	23,900	260	1,857	11,942	5,966	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	
1957-58	382.5	82,500	550	3,085	5,270	634	18,107	63,843	
1958-59	383.9	86,000	650	3,914	5,021	45	16,837	68,513	

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

# FLORIDA ORANGES

## PRODUCTION AND UTILIZATION

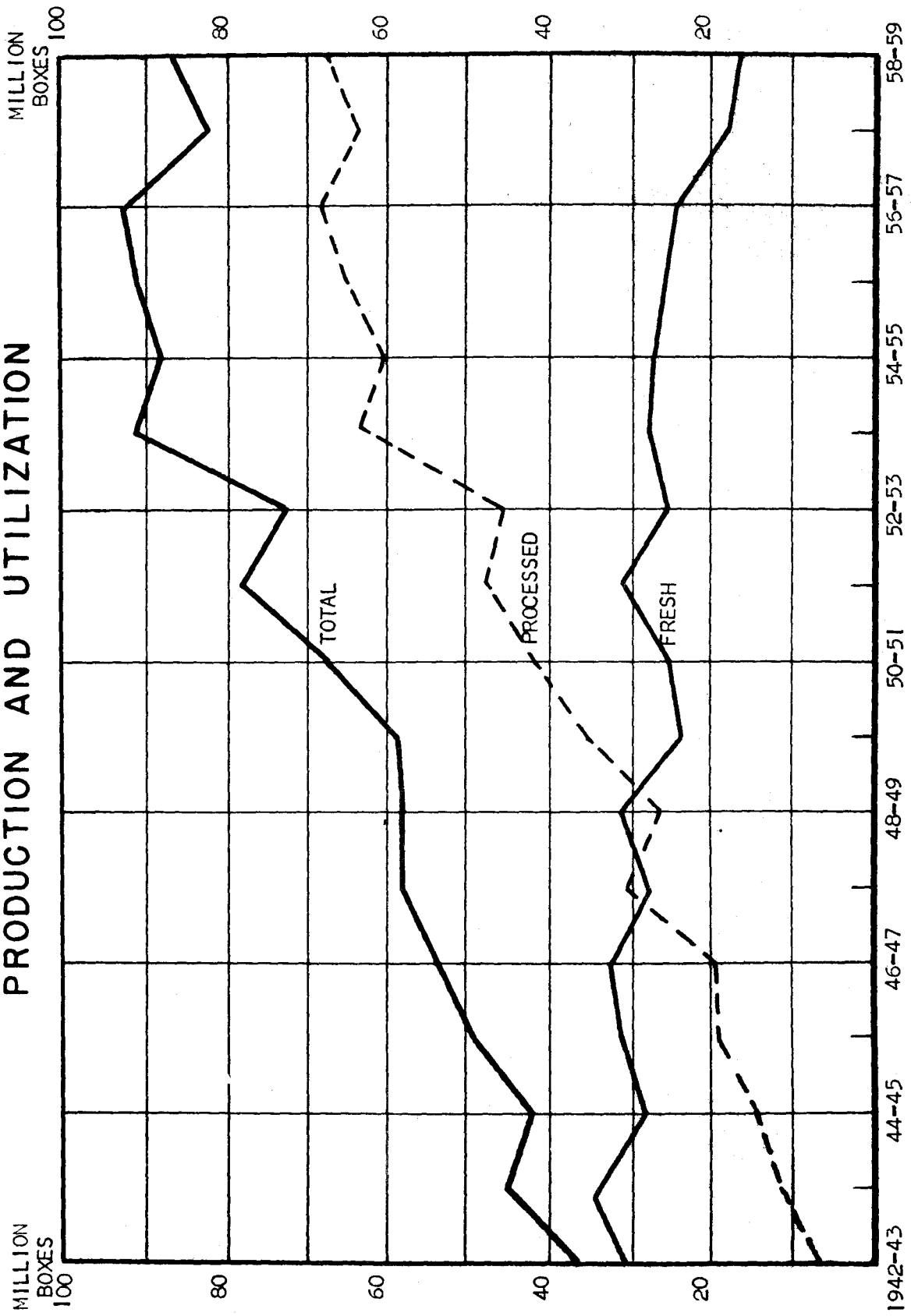


Table 4

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

Crop Season	Bearing Acreage	Total Production	For Farm Home Use		Sold Fresh		Sold Fresh		Total Fresh Sales	Total Processed
			Home Use	In State	In State	Out of State				
<u>EARLY AND MIDSEASON TYPE</u>										
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	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			
<u>LATE TYPE</u>										
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	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			

1/ Thousands of boxes and thousands of acres.

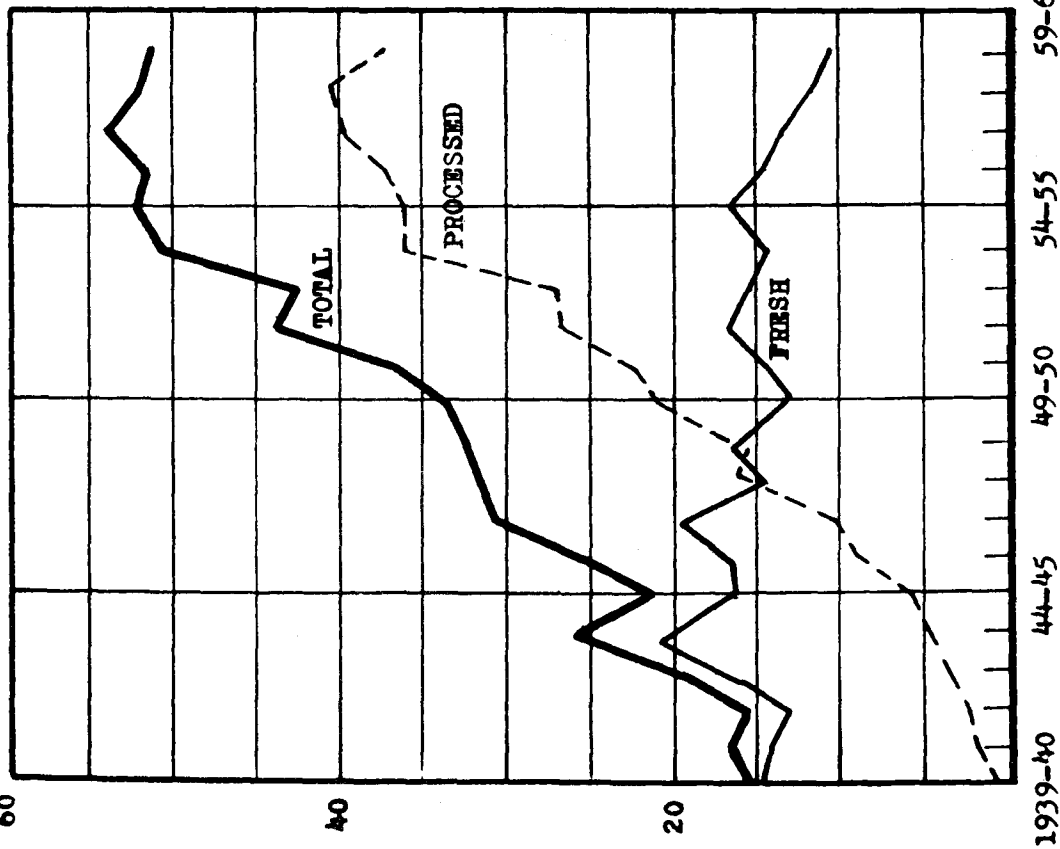
2/ Includes economic abandonment of 900,000 boxes.

# FLORIDA ORANGES BY TYPES

## PRODUCTION AND UTILIZATION

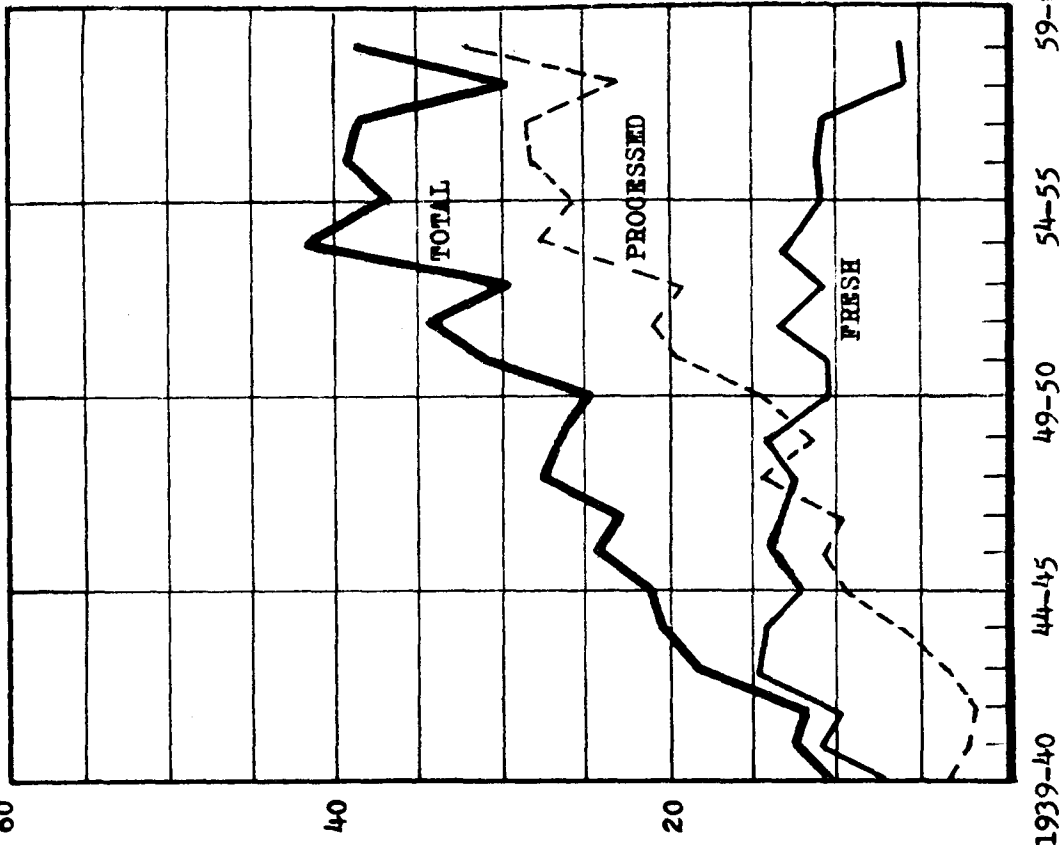
MILLION  
BOXES  
60

EARLY & MID-SEASON



MILLION  
BOXES  
60

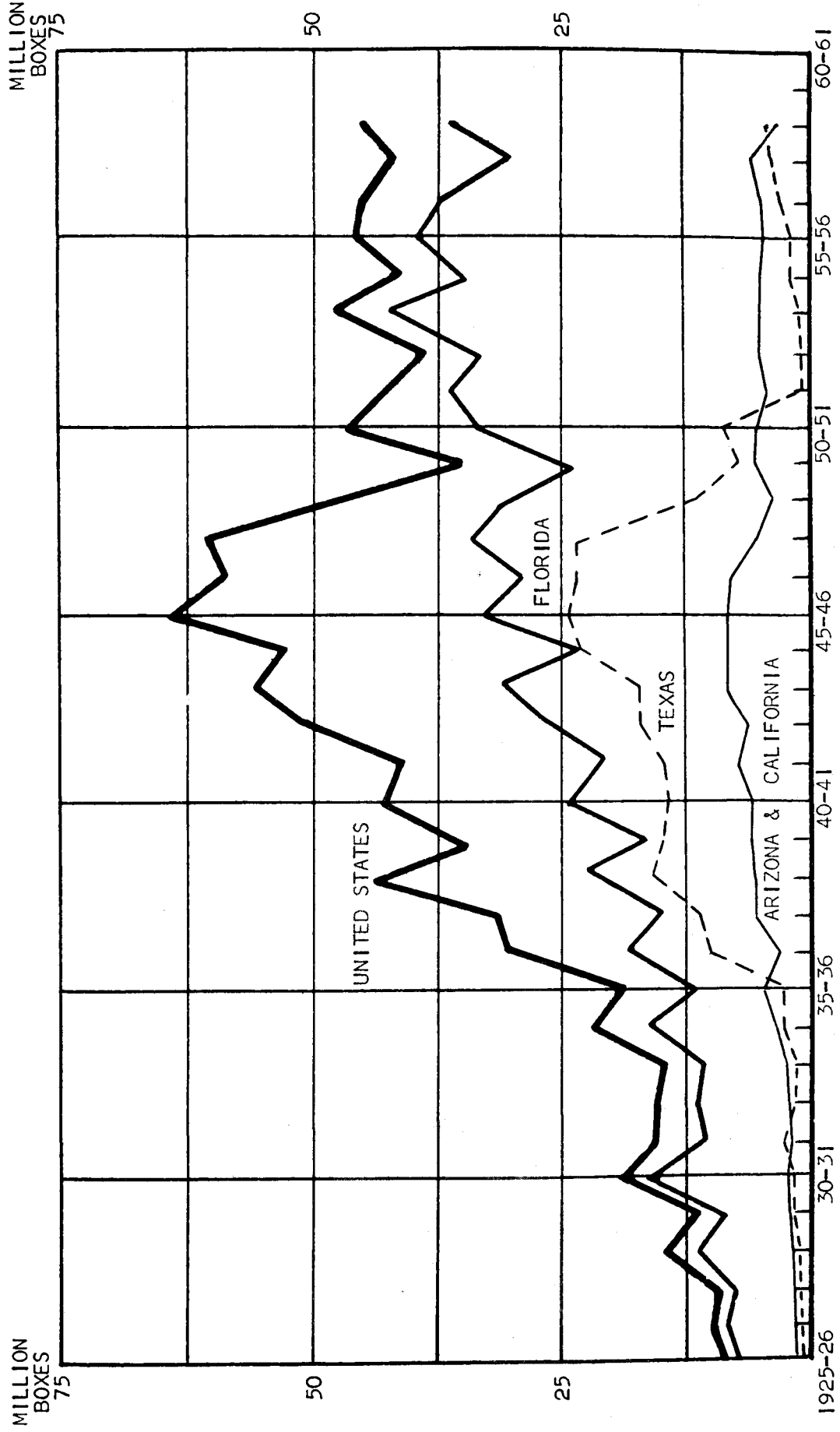
LATE TYPE



Crop Season	FLORIDA		TEXAS		CALIFORNIA		ARIZONA		UNITED STATES	
	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-Production	Acreege-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	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	30.1	4,200	7.4	2,520	7.3	1,870	145.8	43,790

1/ Thousands of bearing acres and thousands of boxes.

# GRAPEFRUIT PRODUCTION



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

Crop Season	Acreage	Total Production <u>2/</u>	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail	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	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	7,999	-	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	5,860	-	7,059	15,136	
1945-46	85.2	32,000	140	1,077	8,297	10	9,724	22,136	
1946-47	85.7	29,000	120	977	8,248	631	10,414	15,866	
1947-48	87.6	33,000	140	1,071	7,486	9	9,709	19,451	
1948-49	89.5	30,200	140	1,303	8,827	-	13,754	16,306	
1949-50	93.0	24,200	140	1,214	4,965	827	10,571	13,489	
1950-51	94.4	33,200	150	1,316	9,071	12	15,197	17,853	
1951-52	98.6	36,000	150	1,572	10,686	84	19,172	13,678	
1952-53	102.2	32,500	160	1,513	8,572	31	17,305	15,035	
1953-54	105.5	42,000	160	1,496	9,601	100	20,451	20,089	
1954-55	111.2	34,800	160	1,760	8,154	42	18,996	15,644	
1955-56	111.8	38,300	160	1,745	7,615	132	19,482	18,658	
1956-57	112.4	37,400	160	1,778	6,640	124	18,187	19,053	
1957-58	100.4	31,100	160	1,634	5,085	98	14,544	16,396	
1958-59	101.0	35,200	160	1,766	5,527	119	16,479	18,561	

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



# FLORIDA GRAPEFRUIT PRODUCTION AND UTILIZATION

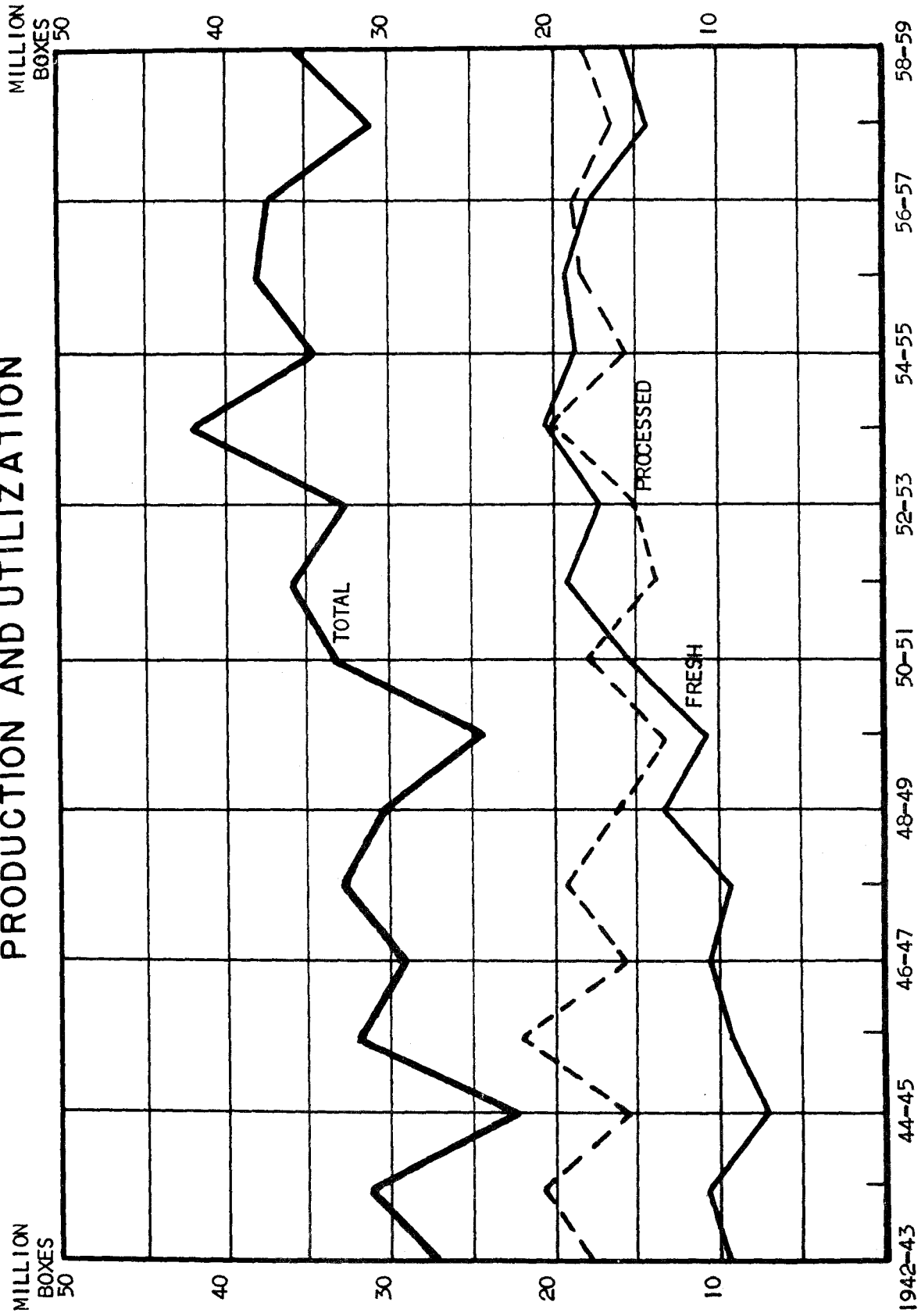


Table 7  
FLORIDA GRAPEFRUIT - By Types  
Acreage, Production, and Utilization 1/

Crop Season	Bearing Acreage	Total Production	Economic Abandonment	For Farm Home Use	Sold Fresh		Total Fresh Sales	Total Processed
					In State	Out of State		
<u>SEEDY TYPE</u>								
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	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
<u>SEEDLESS TYPE</u>								
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	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

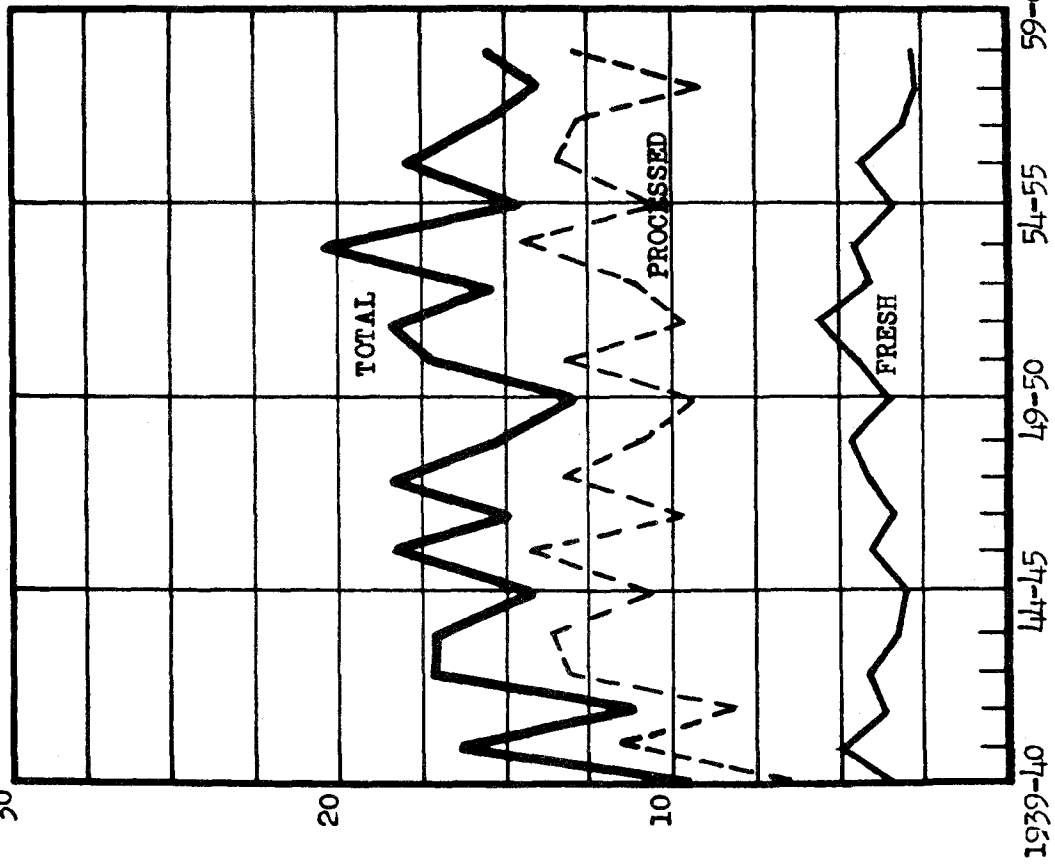
1/ Thousands of acres and thousands of boxes.

# FLORIDA GRAPEFRUIT BY TYPES

## PRODUCTION AND UTILIZATION

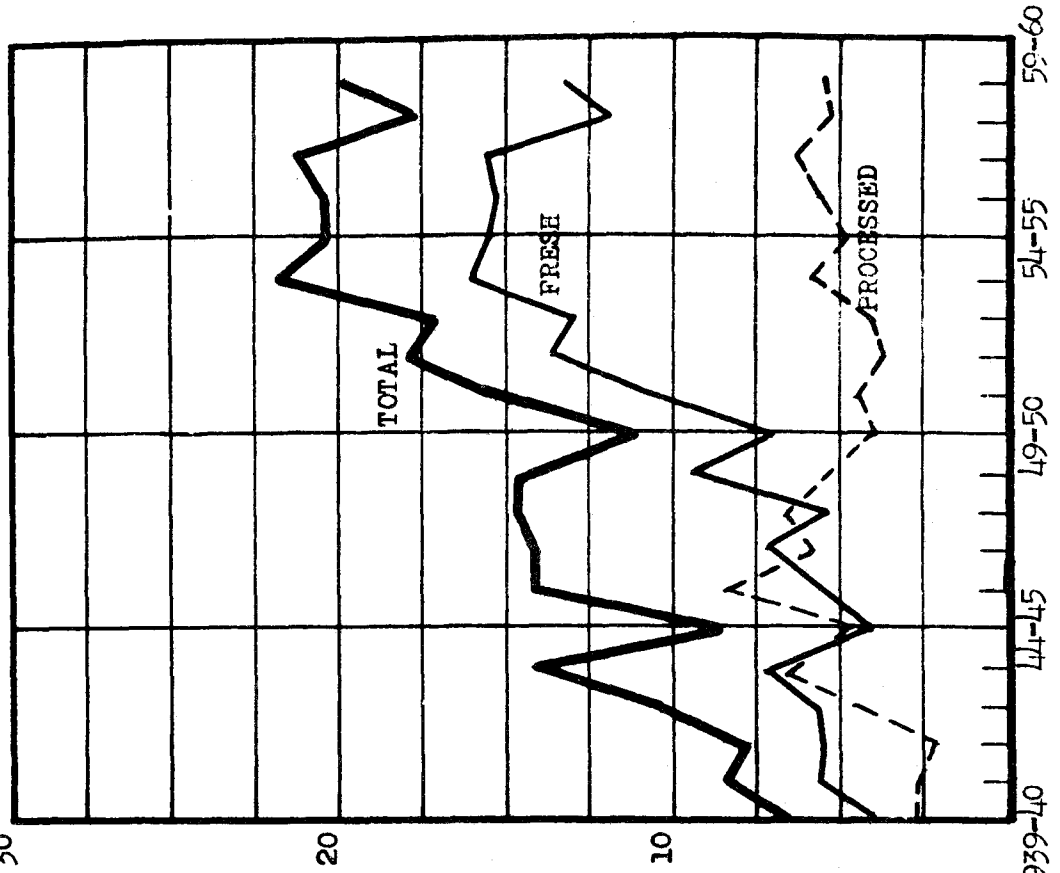
MILLION  
BOXES  
30

SEEDY



MILLION  
BOXES  
30

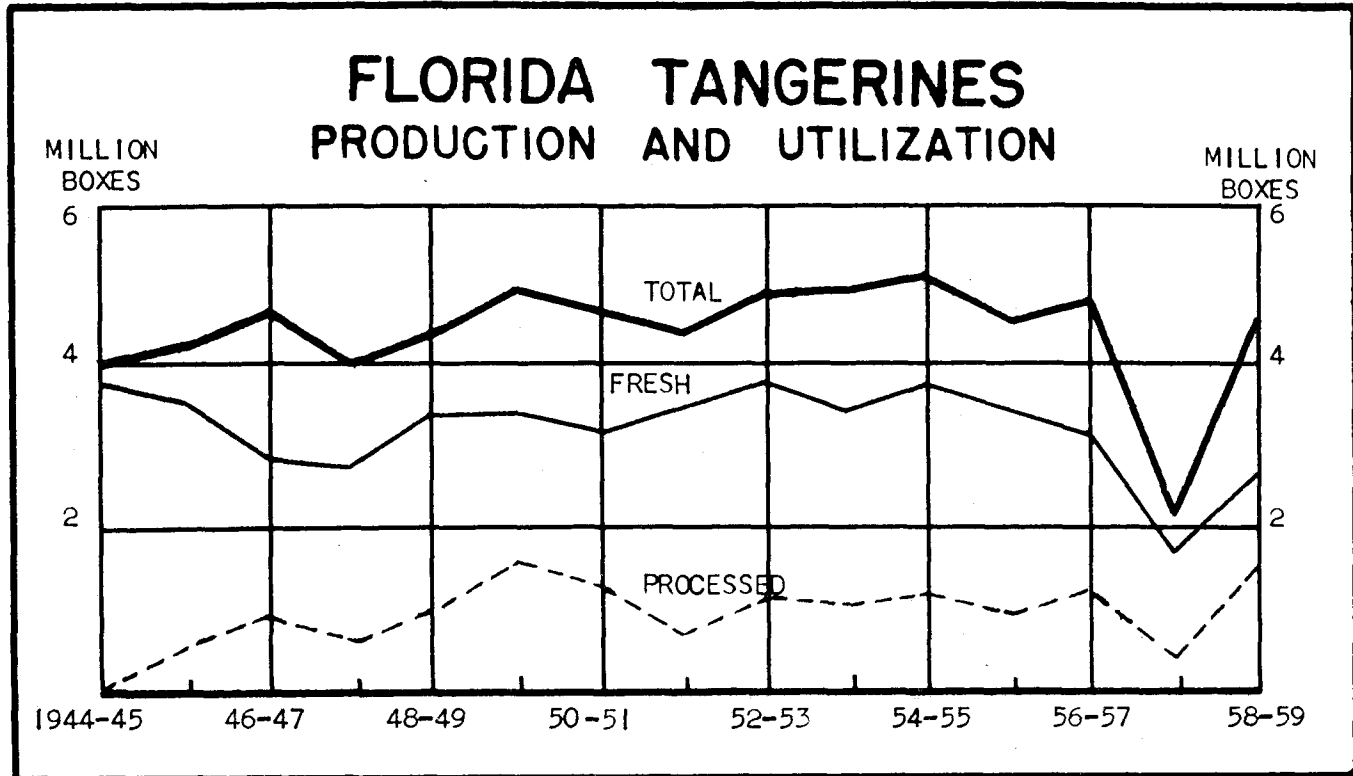
SEEDLESS



## 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

Table 9

## FLORIDA

Equivalent ON-TREE Prices, By Months  
(Per Box)  
TANGERINES

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average	
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	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	3.13	2.06	.86	.51	---	---	1.58	
			<u>Sales for FRESH Use</u>					
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	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	3.27	2.44	1.87	1.30	2.10	---	2.42	
			<u>Sales for PROCESSING</u>					
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	.02	.20	.28	.27	.27	---	.22	
1957-58	.11	.12	.07	.07	---	---	.10	
1958-59	-.20	.35	.20	.22	---	---	.20	



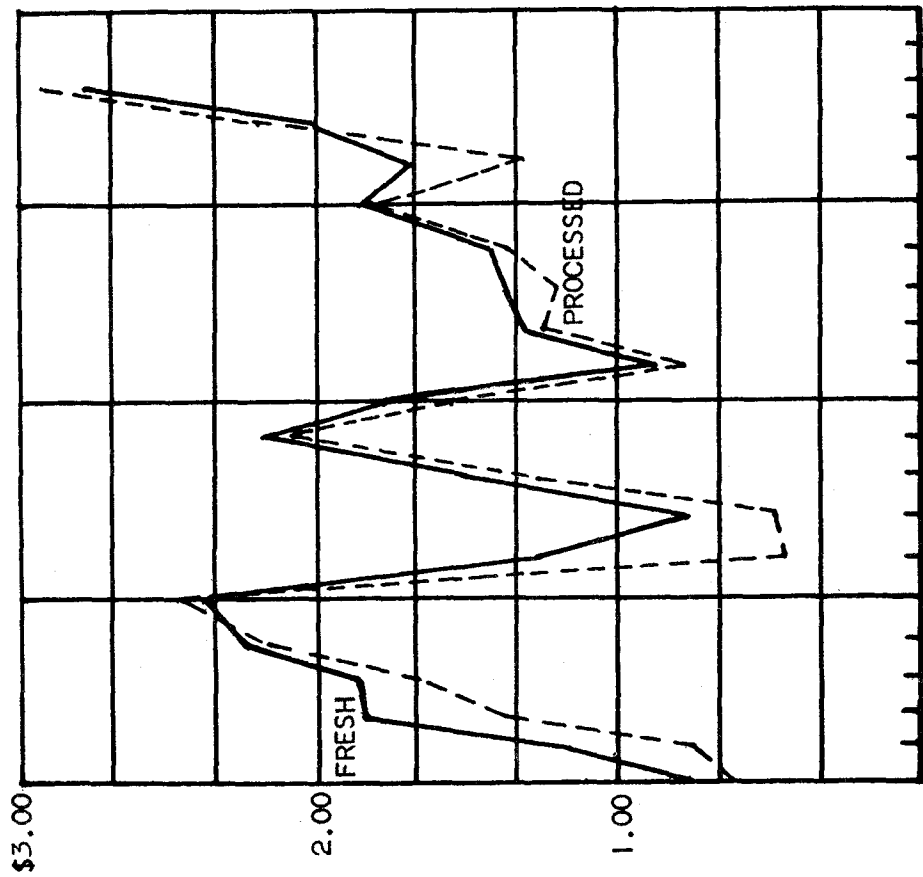
# FLORIDA CITRUS

## SEASON AVERAGE PRICES

### EQUIVALENT ON-TREE RETURN

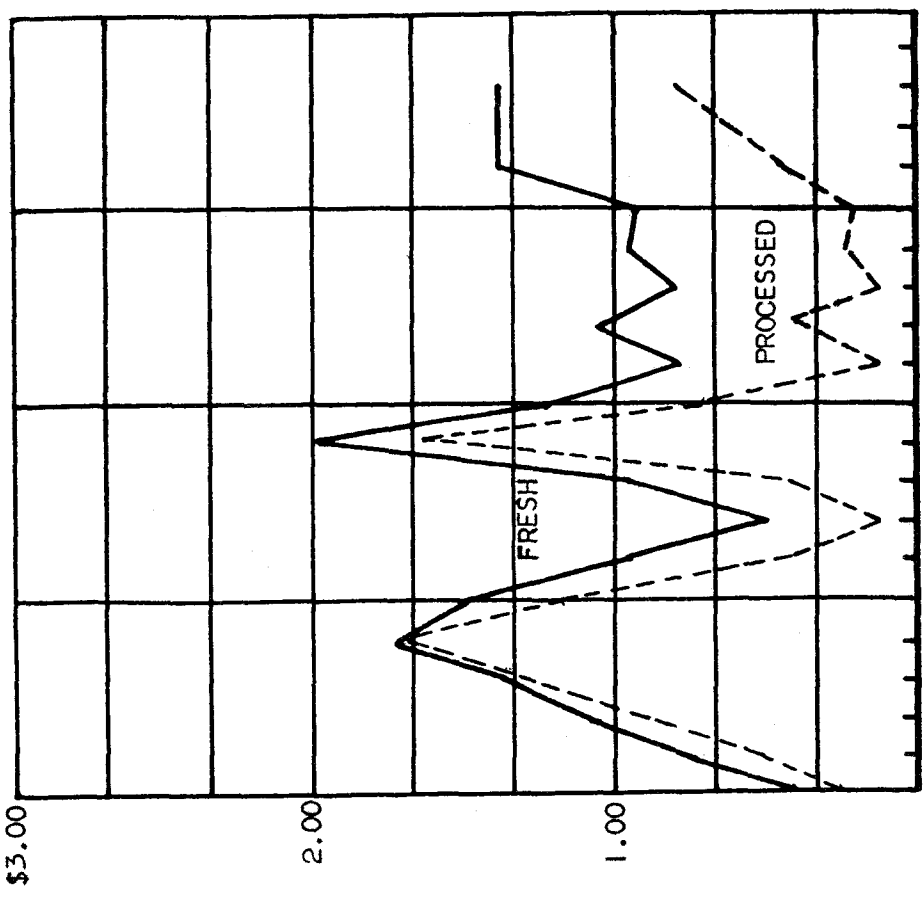
#### ORANGES

PER BOX  
\$3.00



#### GRAPEFRUIT

PER BOX  
\$3.00



## FLORIDA

Table 11

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	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	3.26	2.43	2.64	2.55	2.82	3.09	----	2.63
<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	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	3.60	2.51	2.72	2.69	2.79	3.28	----	2.64
<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	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	1.57	2.27	2.57	2.52	2.82	3.07	----	2.63





## FLORIDA

Table 12

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

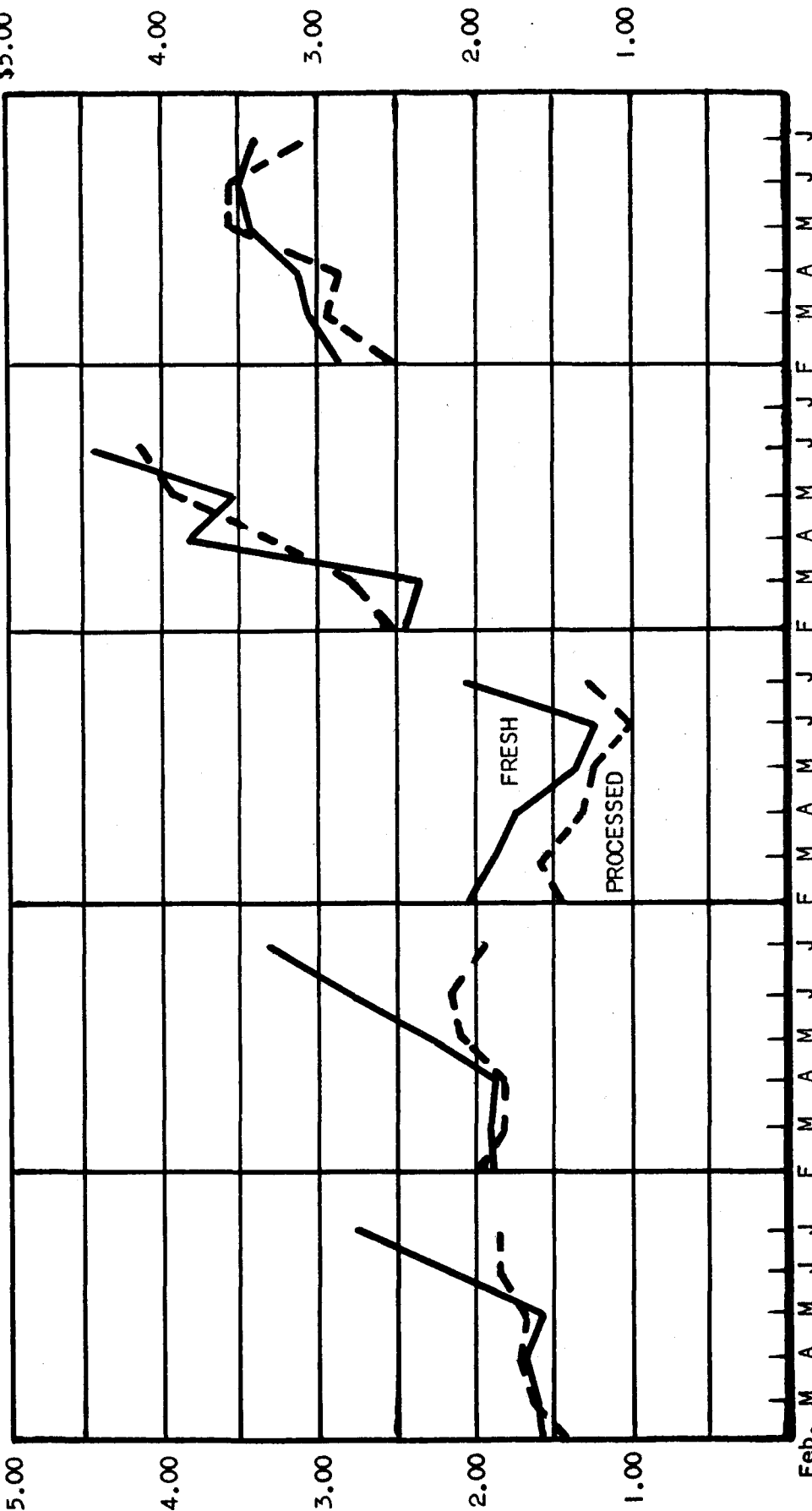
Season	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>							
1943-44	\$1.83	\$1.90	\$2.09	\$2.09	\$2.05	\$2.24	\$2.06
1944-45	2.21	2.38	2.62	2.70	2.63	----	2.45
1945-46	2.15	2.31	2.58	3.07	3.11	3.02	2.67
1946-47	.47	.96	1.33	1.11	1.10	.93	1.10
1947-48	.87	.92	.54	.50	.43	.34	.60
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	1.89	1.78	1.46	1.28	1.03	1.44	1.34
1957-58	2.50	2.68	3.46	3.89	4.24	----	3.17
1958-59	2.71	3.01	2.91	3.56	3.56	3.15	3.20
<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	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	2.87	3.06	3.10	3.46	3.50	3.39	3.06
<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	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	2.57	2.97	2.87	3.57	3.57	3.07	3.23

# FLORIDA LATE (VALENCIA) ORANGES

## MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

PER BOX  
\$5.00

PER BOX  
\$5.00



## F L O R I D A

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

Table 13

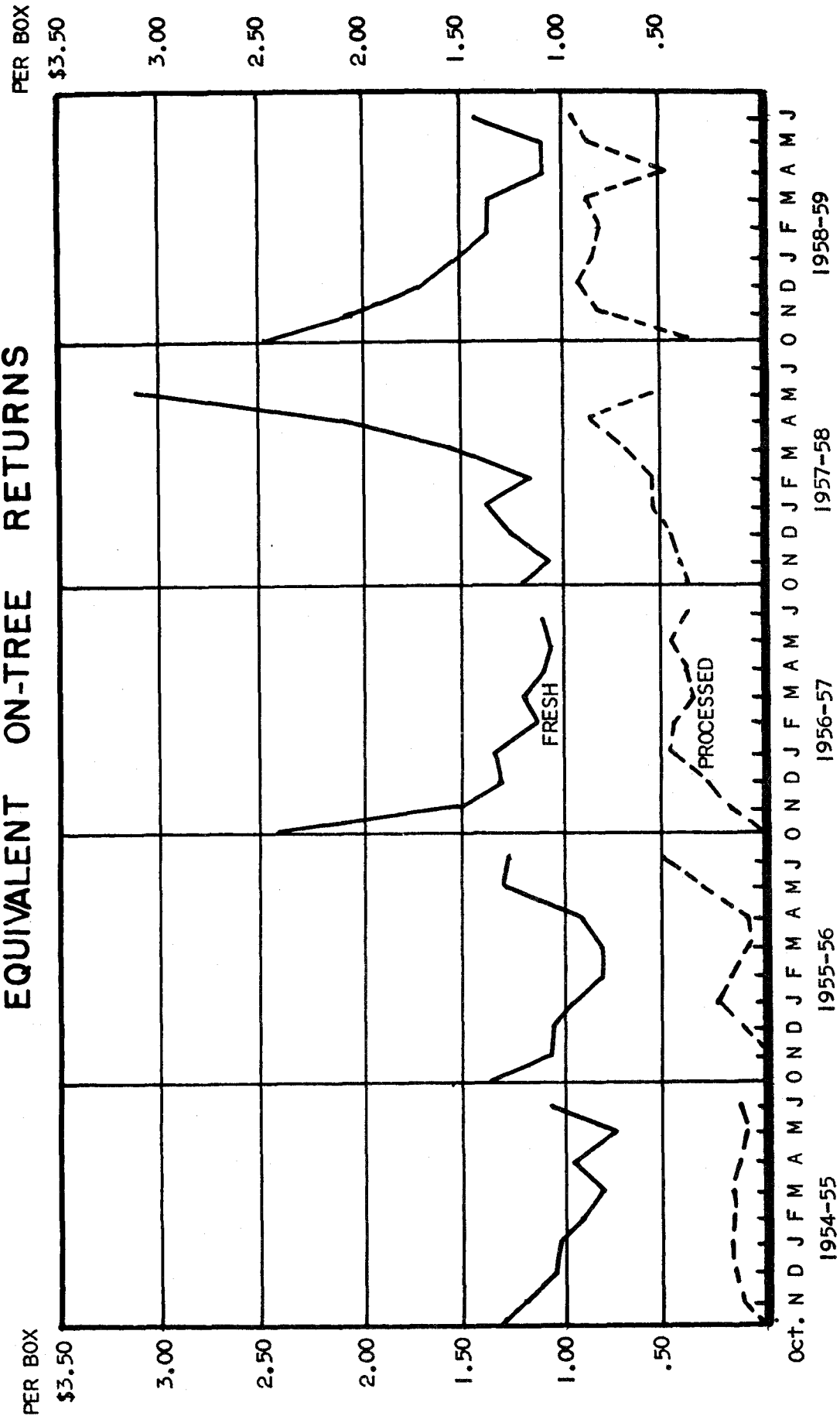
SEEDLESS GRAPEFRUIT

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	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	2.16	1.72	1.52	1.33	1.22	1.08	.95	1.03	1.27	1.00	1.20
<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	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	2.49	2.07	1.72	1.55	1.38	1.38	1.15	1.15	1.48	1.28	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	.00	.20	.27	.45	.45	.35	.38	.46	.37	.26	.38
1957-58	.36	.43	.46	.53	.54	.67	.75	.52	----	----	.53
1958-59	.37	.67	.92	.77	.73	.77	.47	.82	.92	.64	.68

# FLORIDA SEEDLESS GRAPEFRUIT

## MONTHLY PRICES

### EQUIVALENT ON-TREE RETURNS



## F L O R I D A

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>											
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	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	1.66	1.16	1.11	.94	.84	.84	.64	.86	.91	----	.89
<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	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	1.94	1.60	1.28	1.06	.94	.96	.75	.83	.88	----	1.11
<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
1945-46	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	.52	.87	1.07	.92	.82	.82	.62	.87	.92	----	.84

# FLORIDA SEEDY GRAPEFRUIT

## MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

PER BOX  
\$3.50

PER BOX  
\$3.50

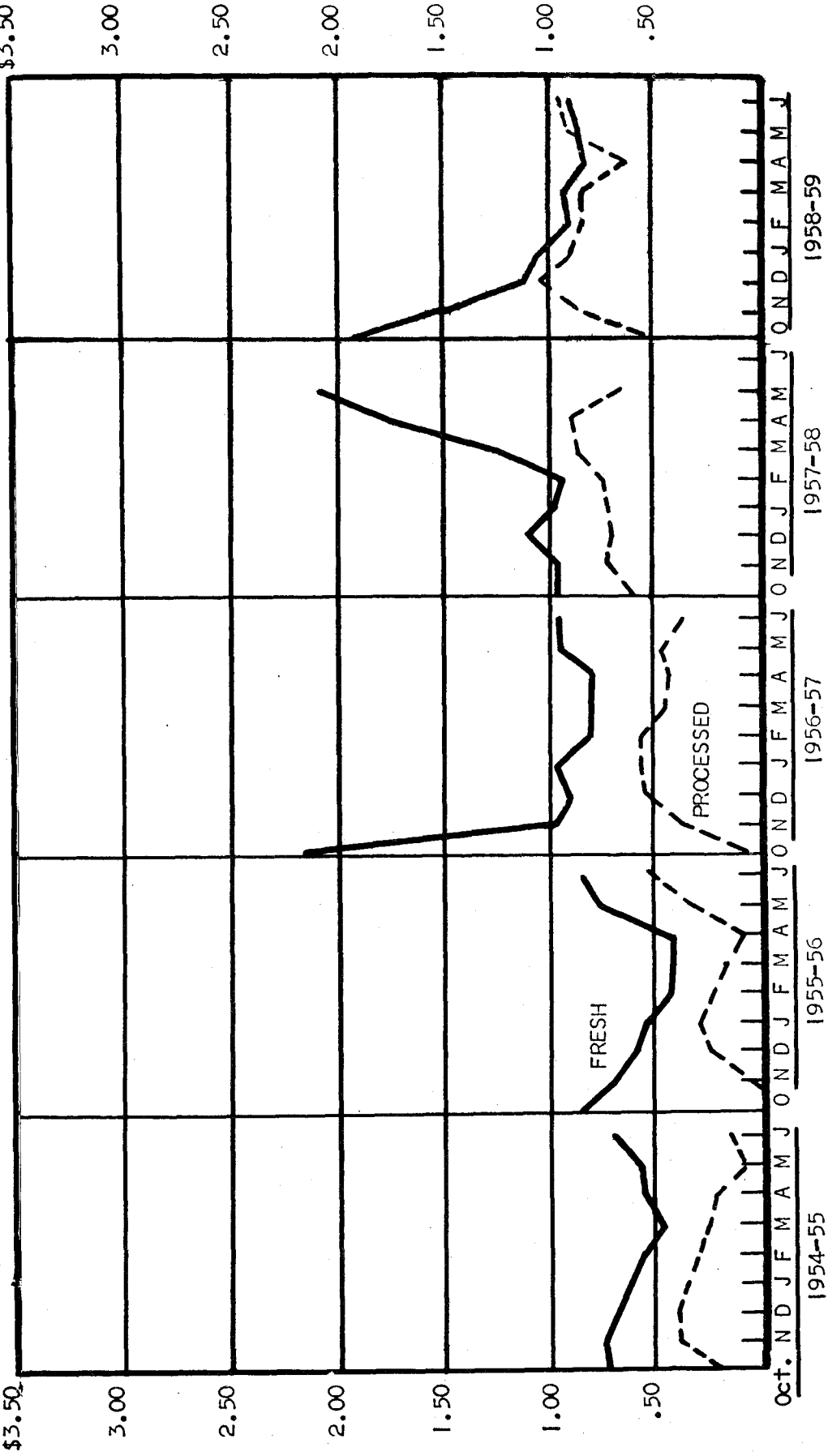


Table 15

F L O R I D A

Equivalent ON-TREE Prices, by Seasons, by Utilization

GRAPEFRUIT - Interior and Indian River, by Types

Variety and Area	1954-55		1955-56		1956-57		1957-58		1958-59	
	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.
SEEDLESS										
White										
Interior	\$ .97	\$ .16	\$ .74	\$ .98	\$ .74	\$ .38	\$ 1.36	\$ .54	\$ 1.11	\$ .73
Indian River	1.20	.16	.69	.85	.64	.38	1.18	.54	.84	.73
				1.35	1.06	.38	1.80	.54	1.95	.73
Pink	1.15	.16	1.02	1.07	.96	.38	1.54	.46	1.30	.39
Interior	.99	.16	.87	.85	.77	.38	1.45	.46	.86	.39
Indian River	1.40	.16	1.26	1.40	1.25	.38	1.75	.46	1.90	.39
ALL										
Interior	1.02	.16	.81	1.01	.80	.38	1.42	.53	1.16	.68
Indian River	.92	.16	.72	.85	.66	.38	1.27	.53	.84	.70
	1.27	.16	1.05	1.37	1.13	.38	1.78	.52	1.92	.61
SEEDY										
ALL										
Interior	.66	.28	.37	.58	.30	.47	1.03	.68	.74	.84
Indian River	.66	.28	.37	.56	.29	.47	1.01	.68	.73	.84
	.70	.28	.44	.85	.45	.47	1.22	.68	.96	.84

Table 16

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

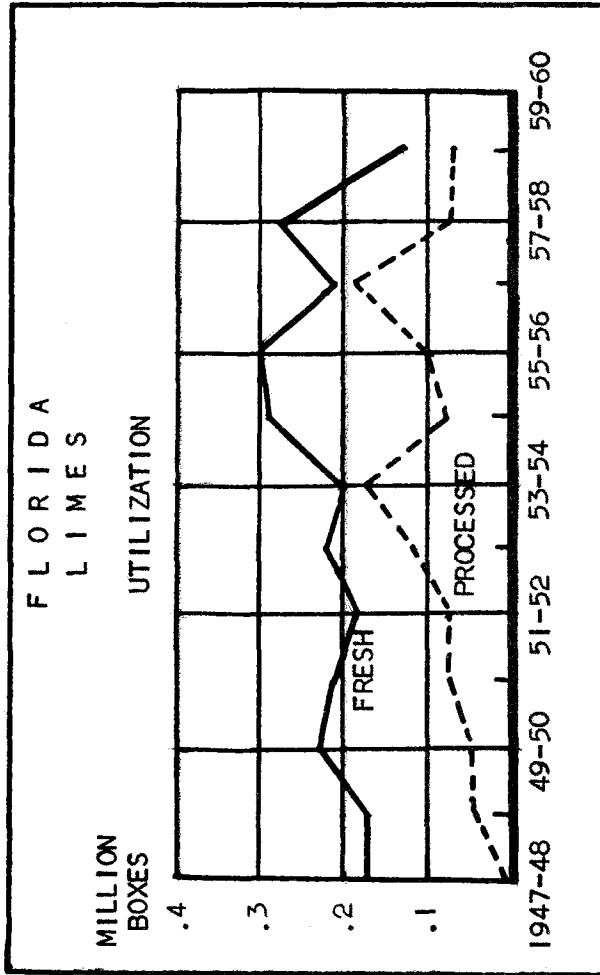
Year	Bearing Trees	Acres	Total Production	Fresh Sales	Shipped out of State			Intra-State	Total Processed	Price All Methods Of Sale On-Tree
					Total	Boat	Truck			
1939-40	6,000	100	12,817	#	#	#	#	#	\$ .75	
1949-50	33,000	500	58,538	#	#	#	#	#	3.60	
1954-55	109,000	1,700	217,775	#	#	#	#	#	3.50	
1955-56	139,000	2,100	235,000	219,000	-	98,000	60,000	16,000	3.57	
1956-57	153,000	2,400	320,000	265,000	-	119,000	71,000	55,000	2.52	
1957-58	174,000	2,700	350,000	290,000	2,000	154,000	60,000	60,000	3.75	
1958-59	183,000	2,800	300,000	235,000	-	125,000	58,000	60,000	3.55	

# Not available.



Table 17 LIMES

Bearing Acreage, Production, and Utilization  
LIMES, L/



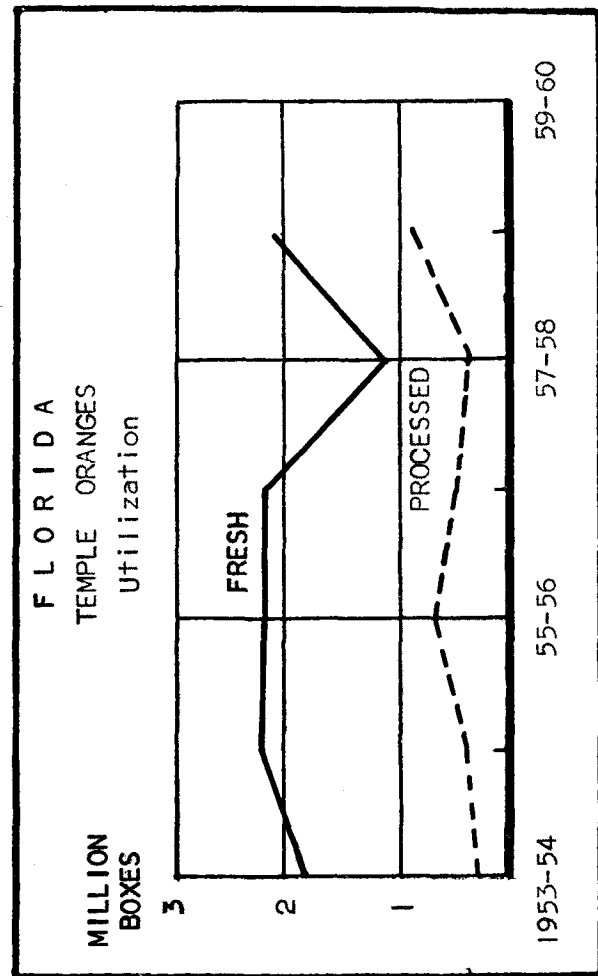
Season	Acreage (000)	Production (000)	Utilization (000)	
			Fresh	Processed
1946-47	4.5	170	142	28
1947-48	4.5	170	164	6
1948-49	4.6	200	164	36
1949-50	4.7	260	219	41
1950-51	5.2	280	206	74
1951-52	5.5	260	187	73
1952-53	5.9	320	212	108
1953-54	6.1	370	200	170
1954-55	6.3	380	297	83
1955-56	6.6	400	300	100
1956-57	6.8	400	204	196
1957-58	7.0	350	276	74
1958-59	6.6	200	125	70

Table 18 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	2.44	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	19.50	23.00	21.30	4.16	3.54	1.04	1.10	1.20	3.20	2.06	2.08	3.88	3.61

L/ Thousands of acres and thousands of boxes.

Table 19 FLORIDA



TEMPLE ORANGES  
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	
1957-58	1,500,000	20,000	1,080,000	400,000	
1958-59	3,000,000	35,000	2,017,000	948,000	

FLORIDA

Table 20

Non-Bearing Citrus Acreage  
1959

O R A N G E S	T A N G E L O S	L E M O N S	L I M E S	T O T A L		
					T A N G E R I N E S	G R A P E F R U I T
Early & Midseason	47,800	3,900	44,100	2,600	1,000	
Late			4,600	2,400	1,500	1,700
						109,600

Crop Season	Total	Fresh	On-Tree	On-Tree	Home	Value
	Production / 1,000 Boxes	Sales	Price Per Box Dollars	Processed 1,000 Boxes Dollars	Consumption 1,000 Boxes Dollars	All Sales On-tree 2/ 1,000 Dollars

UNITED STATES - (Florida, California, Texas, and Arizona)

1950-51	116,610	58,783	2.04	56,454	1.28	774	191,752
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	108,850	40,467	3.34	67,371	2.17	840	281,542
1958-59	129,330	48,182	2.82	79,500	2.69	938	350,645

FLORIDA

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	62,612
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	2.91	650	246,671

CALIFORNIA

1950-51	45,210	31,075	2.26	13,304	.41	232	75,726
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	28,990	2.85	10,510	1.33	210	96,564

TEXAS

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	2,411
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	1.99	60	5,177

ARIZONA

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	1,171	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

1/ Includes economic abandonment. 2/ Derived.

Table 22

**ORANGES: Production, Disposition and Value  
Crops of 1950-51 to 1958-59**

Season	Total Production 1/ 1,000 Boxes	Fresh Sales 1,000 Boxes	On-Tree Price Per Box Dollars	Processed 1,000 Boxes Dollars	On-Tree Price Per Box Dollars	Home Consump- tion 1,000 Boxes	Value of All Sales On-Tree 2/ 1,000 Dollars
<b>FLORIDA - Early and Midseason Oranges</b>							
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	30,516
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	2.64	36,176	2.63	350	123,058
<b>FLORIDA - Valencia Oranges</b>							
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	79,949
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	3.23	300	123,613
<b>CALIFORNIA - Navel and Miscellaneous Oranges</b>							
1950-51	14,610	13,147	2.43	1,053	.37	107	32,337
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	2.94	2,080	.58	100	43,925
<b>CALIFORNIA - Valencia Oranges</b>							
1950-51	30,600	17,928	2.14	12,251	.41	125	43,389
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	14,460	2.76	8,430	1.51	110	52,639
<b>FLORIDA - Tangerines</b>							
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	1.78	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	.20	70	6,696

1/ Includes economic abandonment.

2/ Derived.

Table 23 GRAPEFRUIT: Production, Disposition, and Value  
Crops of 1950-51 to 1958-59

Crop Season	Total Production 1/ 1,000 Boxes	Fresh Sales 1,000 Boxes	On-Tree Price Per Box Dollars	Processed 1,000 Boxes	On-Tree Price Per Box Dollars	Home Consump- tion 1,000 Boxes	Value of All Sales 1,000 Dollars
<u>UNITED STATES</u>							
1950-51	46,580	21,692	1.21	24,628	.62	247	41,601
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	43,790	22,683	1.46	20,837	.74	270	48,499
<u>FLORIDA</u>							
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
1957-58	31,100	14,544	1.37	16,396	.63	160	30,255
1958-59	35,200	16,479	1.37	18,561	.79	160	37,239
<u>TEXAS</u>							
1950-51	7,500	2,825	1.42	4,610	.54	65	6,501
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
<u>CALIFORNIA</u>							
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	2,410	1,671	2.48	716	.07	20	4,194
1957-58	2,400	1,775	3.08	602	.42	20	5,720
1958-59	2,520	1,784	2.24	716	-.05	20	3,960
<u>ARIZONA</u>							
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
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

1/ Includes economic abandonment. 2/ Derived.

F L O R I D A  
On-Tree Crop Value

Table 24

Season	O R A N G E S		G R A P E F R U I T		T A N G E R I N E S		L I M E S		Total OM-TREE Value of Sales I/
	Boxes Sold (000)	Value (000)	Boxes Sold (000)	Value (000)	Boxes Sold (000)	Value (000)	Boxes Sold (000)	Value (000)	
1930-31	16,624	\$ 17,788	15,708	\$ 7,697	2,365	\$ 1,088	8	\$ 31	\$ 26,604,000
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	246,671	35,040	37,239	4,230	6,696	195	704	292,357,000

I/ Includes Tangelos 1954-55 through 1958-59

Table 25

UNITED STATES  
Canned Citrus Products, by Commodities  
1934-35 to 1958-59

Season	Grapefruit : Segments :	Grapefruit : Juice :	Citrus : Salad <u>1</u> / Juice :	Orange : Juice :	Blended : Juice :	Tangerine : Juice <u>2</u> / Juice :	TOTAL
(1,000 Cases of Equivalent 24 No. 2 Cans)							
1934-35	3,599	3,040	0	945	0	0	7,584
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

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  
1934-35 to 1958-59

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	
1934-35	241	0	704	945	-	-	-	-	-
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

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



Table 27

UNITED STATES  
Grapefruit Annual Packs (Canned) by Producing Areas  
1934-35 to 1958-59

Season	GRAPEFRUIT JUICE					GRAPEFRUIT SEGMENTS				
	Florida Pack	Texas Pack	Calif- ornia Pack	U. S. Pack	Total	Florida Pack	Texas Pack	Calif- ornia Pack	U. S. Pack	Total
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	9,981	482	17,450	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	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	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

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

Table 28

FLORIDA PRODUCTION OF CERTAIN CITRUS PRODUCTS  
1945-46 to 1958-59

Season	FROZEN		PROCESSED		Fresh Orange Juice		Grapefruit Juice		Blended Juice		Citrus Feed		Citrus Molasses	
	Production (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Utilization (Boxes) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Production (Gallons) (000)	PROCESSED Production (Gallons) (000)	FROZEN Production (Gallons) (000)	(Tons) (000)	(Tons) (000)	(Tons) (000)	(Tons) (000)	
1945-46	226		244								108	44		
1946-47	559	466	1,447	2,315							96	58		
1947-48	1,936	1,600	1,739	3,316				1,440			154	66		
1948-49	10,233	8,320	1,898	2,500				19	112		134	41		
1949-50	21,647	17,797	1,529	1,851				28	1,303		163	41		
1950-51	30,758	23,084	2,530	2,770				148	1,245		188	70		
1951-52	44,031	31,579	1,898	1,468				16	536		218	54		
1952-53	46,554	32,646	537	399				51	480		223	39		
1953-54	65,531	48,272	1,339	1,101				55	965		288	53		
1954-55	64,686	44,643	1,531	1,120	3,001			32	561		262	49		
1955-56	70,224	49,119	1,086	743	3,484			31	954		297	42		
1956-57	72,012	48,741	1,801	1,163	5,619			59	597		297	60		
1957-58	57,151	43,810	1,149	770	6,044			108	507		292	36		
1958-59	79,911	52,757	547	319	6,129			188	690		321	44		

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
1945-46	733	-	64	-	938	130	1,224	17
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/

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

## F L O R I D A

Estimates Citrus Trees for Commercial Production  
By Types, Counties, and Age Groups  
1959

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	1,999,000	38	62	193,000	58	42
Lake	1,994,000	34	66	301,000	69	31
Orange	1,796,000	27	73	232,000	57	43
Hillsborough	764,000	30	70	67,000	50	50
St. Lucie	337,000	11	89	152,000	39	61
Highlands	264,000	21	79	66,000	56	44
Indian River	152,000	8	92	52,000	29	71
Pasco	540,000	50	50	56,000	55	45
Hardee	480,000	23	77	10,000	65	35
Pinellas	156,000	15	85	29,000	48	52
Brevard	405,000	39	61	41,000	62	38
DeSoto	228,000	17	83	3,000	43	57
Marion	674,000	31	69	10,000	66	34
Osceola	261,000	38	62	29,000	79	21
Manatee	142,000	23	77	19,000	54	46
Seminole	452,000	39	61	21,000	81	19
Volusia	464,000	10	90	10,000	45	55
Broward	51,000	14	86	4,000	33	67
Hernando	105,000	48	52	5,000	74	26
Putnam	175,000	33	67	2,000	81	19
Other Counties	172,000			33,000		
STATE TOTAL	11,611,000	31	69	1,335,000	58	42

## FLORIDA

Estimated Citrus Trees for Commercial Production  
By Types, Counties, and Age Groups  
1959

LATE (VALENCIA) ORANGESTANGERINES

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	2,644,000	41	59	277,000	12	88
Lake	2,295,000	49	51	202,000	33	67
Orange	1,350,000	34	66	190,000	19	81
Hillsborough	730,000	41	59	44,000	14	86
St. Lucie	565,000	22	78	22,000	3	97
Highlands	643,000	39	61	44,000	15	85
Indian River	252,000	10	90	6,000	1	99
Pasco	941,000	63	37	36,000	25	75
Hardee	304,000	40	60	18,000	7	93
Pinellas	215,000	12	88	18,000	2	98
Brevard	276,000	21	79	9,000	6	94
DeSoto	194,000	31	69	12,000	13	87
Marion	80,000	60	40	11,000	52	48
Osceola	246,000	62	38	27,000	19	81
Manatee	130,000	33	67	2,000	9	91
Seminole	190,000	61	39	60,000	42	58
Volusia	241,000	27	73	99,000	11	89
Broward	210,000	23	77	1,000	27	73
Hernando	146,000	66	34	55,000	27	73
Putnam	46,000	44	56	28,000	50	50
Other Counties	307,000			33,000		
STATE TOTAL	12,005,000	41	59	1,194,000	22	78

Estimated Citrus Trees for Commercial Production  
By Types, Counties and Age Groups  
1959

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	794,000	42	58	1,001,000	19	81
Lake	711,000	56	44	234,000	29	71
Orange	194,000	57	43	102,000	29	71
Hillsborough	133,000	32	68	109,000	17	83
St. Lucie	635,000	42	58	42,000	3	97
Highlands	128,000	14	86	147,000	8	92
Indian River	601,000	25	75	49,000	1	99
Pasco	121,000	60	40	63,000	43	57
Hardee	31,000	77	23	37,000	5	95
Pinellas	208,000	18	82	179,000	5	95
Brevard	240,000	42	58	44,000	28	72
DeSoto	44,000	9	91	53,000	2	98
Marion	36,000	60	40	15,000	28	72
Osceola	33,000	52	48	23,000	13	87
Manatee	58,000	24	76	117,000	9	91
Seminole	50,000	71	29	25,000	44	56
Volusia	35,000	31	69	29,000	6	94
Broward	25,000	64	36	9,000	42	58
Hernando	16,000	58	42	20,000	50	50
Putnam	7,000	29	71	9,000	9	91
Other Counties	71,000			85,000		
STATE TOTAL	4,171,000	41	59	2,392,000	17	83

Estimated County Production  
1958-59

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	2,192	9,469	2,644	8,990	4,836	18,459
2. Lake	2,295	8,836	2,295	8,606	4,590	17,442
3. Orange	2,028	7,706	1,350	4,388	3,378	12,094
4. Hillsborough	831	3,016	730	2,855	1,561	5,871
5. St. Lucie	489	1,807	565	1,851	1,054	3,658
6. Highlands	330	1,584	643	2,608	973	4,192
7. Indian River	204	663	252	781	456	1,444
8. Pasco	596	1,340	941	1,982	1,537	3,322
9. Hardee	490	2,597	304	958	794	3,555
10. Pinellas	185	746	215	791	400	1,537
11. Brevard	446	1,605	276	831	722	2,436
12. DeSoto	231	1,386	194	640	425	2,026
13. Marion	684	1,983	80	236	764	2,219
14. Osceola	290	1,028	246	812	536	1,840
15. Manatee	161	596	130	494	291	1,090
16. Seminole	473	851	190	437	663	1,288
17. Volusia	474	711	241	253	715	964
18. Broward	55	236	210	651	265	887
19. Hernando	110	275	146	262	256	537
20. Putnam	177	319	46	81	223	400
Other Counties	205	346	307	393	512	739
STATE TOTAL	12,946	47,100	12,005	38,900	24,951	86,000

*Sum*

*3,24*

*3,24*

Estimated County Production  
1958-59

County	ALL GRAPEFRUIT		TANGERINES		TOTAL	
	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)
1. Polk	1,795	11,398	277	1,097	6,908	30,954
2. Lake	945	5,112	202	767	5,737	23,321
3. Orange	296	1,643	190	593	3,864	14,330
4. Hillsborough	242	1,493	44	194	1,847	7,558
5. St. Lucie	677	3,453	22	69	1,753	7,180
6. Highlands	275	1,898	44	202	1,292	6,292
7. Indian River	650	3,300	6	22	1,112	4,766
8. Pasco	184	789	36	119	1,757	4,230
9. Hardee	68	408	18	80	880	4,043
10. Pinellas	387	2,159	18	67	805	3,763
11. Brevard	284	931	9	24	1,015	3,391
12. DeSoto	97	449	12	46	534	2,521
13. Marion	51	124	11	48	826	2,391
14. Osceola	56	291	27	86	619	2,217
15. Manatee	175	726	2	8	468	1,824
16. Seminole	75	175	60	231	798	1,694
17. Volusia	64	107	99	382	878	1,453
18. Broward	34	150	1	4	300	1,041
19. Hernando	36	108	55	189	347	834
20. Putnam	16	48	28	135	267	583
Other Counties	156	438	33	137	701	1,314
STATE TOTAL	6,563	35,200	1,194	4,500	32,708	125,700

27,500

576

3.77