

FOREWORD

This citrus publication is the seventh 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.

February 1955

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.

By 1919-20 Florida's bearing citrus acreage had passed the 84,100 mark which was 30 percent of the total United States acreage, on which was produced 39 percent of this country's total production.

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

When Florida surpassed all other States in citrus acreage in 1932-33 with 265,400 acres, it accounted for 46 percent of the United States total acreage. By 1953-54 Florida's 480,300 acres of producing groves were producing 70.8 percent of the citrus produced in the United States on 59 percent of the total United States acreage. This was 138,670,000 boxes for Florida out of United States total of 195,800,000 boxes. During this period of Florida's citrus history other areas also increased in production. In 1919-20 California accounted for 60.3 percent of the total United States production, but by 1953-54 had dropped to 26.1 percent of the total United States production with 51,090,000 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. The Texas bearing citrus acreages for 1953-54 as shown at 22,300 acres of oranges and 22,000 acres for grapefruit (and 425 acres for tangerines, lemons and limes) are based on a derived figure using 65 trees per acre and trees of 5 years old and older as reported by United States Department of Agriculture, Bureau of Entomology and Plant Quarantine July 1, 1952. With tree ages moved forward one year this report is as follows:

Kind of tree	Number of growing trees of age					TOTAL
	1	2	3	4	5	
White Grapefruit	1,674	2,667	1,211	1,904	669,604	677,060
Pink Grapefruit	75,834	47,232	76,243	278,333	687,587	1,165,219
Oranges	77,474	56,664	95,936	225,878	1,351,656	1,807,608
Tangerines, Lemons and Limes	190	1,542	195	36	27,623	29,586

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 with oranges 90 pounds and grapefruit 80 pounds.

TREE NUMBERS

It is estimated that there are nearly 30.1 million producing citrus trees growing in commercial groves in the State of Florida. Of these 22.1 million are orange trees of which 12.7 million, or 57 percent, are early and midseason type. Of the total orange production of 91,300,000 boxes in 1953-54, 50,200,000 boxes or 54.9 percent were early and midseason type. Late type orange trees number 9.4 million, or 43 percent of orange tree total, and accounted for 41,100,000 boxes or 45.1 percent of the orange production.

Of the nearly 7.3 million grapefruit trees, 3.8 million or 53 percent are seeded type and 3.5 million or 47 percent are seedless type. Seeded type accounted for 20,100,000 boxes or 47.8 percent out of a total of 42,000,000 and seedless type produced 21,900,000 boxes or 52.2 percent of the total grapefruit.

Tangerines accounted for approximately 4 percent of the total citrus production in 1953-54, with 1.5 million trees, producing 5,000,000 boxes.

Lime trees accounted for 6,100 acres and produced 370,000 boxes in 1953-54.

NON-BEARING ACREAGE

It is estimated that as of June 30, 1954 there are 73,600 acres of non-bearing citrus trees planted in Florida. This means that for the next four years there will be added to the bearing acreage of Florida citrus an average of approximately 18,400 acres per year, and by 1958 Florida bearing total citrus acreage will be approximately 553,000 acres.

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 1953-54 season were 50 cents. Oranges varied from on-tree equivalent for all methods of sale of 52 cents in the season of 1939-40 to a high of \$2.37 in 1945-46 and were \$1.27 per box in the 1953-54 season.

TABLE 1 - ALL CITRUS - ACREAGE AND PRODUCTION, 1/

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
1920-21	94.8	15,226	199.0	29,807	.6	10	.9	94	5.8	149	301.1	45,286
1921-22	107.2	15,133	206.9	18,758	1.3	13	.9	115	6.3	162	322.6	34,181
1922-23	119.5	18,735	210.9	25,460	1.8	45	1.0	141	12.9	295	346.1	44,676
1923-24	135.9	22,240	214.5	30,948	2.6	71	1.2	181	14.6	355	368.8	53,795
1924-25	160.6	20,236	218.1	24,194	3.4	318	1.4	165	3.5	77	378.0	44,990
1925-26	163.1	17,830	220.9	32,117	4.2	212	1.5	236	3.8	257	393.5	50,652
1926-27	184.2	19,612	227.8	35,785	5.3	402	1.7	195	4.3	267	423.3	56,261
1927-28	193.3	17,000	230.6	28,876	6.9	609	1.9	230	5.0	360	437.7	47,075
1928-29	200.8	27,806	235.3	47,751	10.4	878	2.4	310	5.2	335	451.1	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	253.2	42,319	47.7	1,765	5.8	761	5.5	478	577.6	73,333
1933-34	279.7	28,812	251.2	37,506	65.8	1,630	7.6	955	6.1	250	610.4	69,153
1934-35	291.8	32,815	260.8	57,961	78.8	3,390	11.3	1,410	6.6	521	649.3	96,097
1935-36	305.4	29,512	266.3	42,863	85.8	3,557	16.3	2,040	7.1	247	680.9	78,219
1936-37	314.1	40,245	273.2	38,946	92.0	11,630	19.3	1,620	7.3	391	705.9	92,832
1937-38	322.5	40,870	283.5	57,161	94.1	13,280	20.8	3,100	7.5	381	728.4	114,792
1938-39	329.0	56,695	292.1	54,450	96.0	18,485	21.0	3,130	7.9	566	746.0	133,326
1939-40	332.5	43,995	297.6	58,400	97.3	16,760	21.1	3,495	8.3	362	756.8	123,012
1940-41	342.8	55,980	300.6	69,997	98.8	16,300	20.7	3,178	8.0	254	770.9	145,709
1941-42	354.7	48,650	302.9	67,056	100.5	17,350	20.6	4,040	4.8	198	783.5	137,294
1942-43	364.4	68,875	305.5	62,280	102.3	20,060	20.6	3,330	4.6	340	797.4	154,885
1943-44	369.6	80,990	310.9	66,311	104.0	21,260	20.2	5,180	4.5	240	809.2	173,981
1944-45	374.8	69,350	315.1	76,880	105.4	26,700	20.1	4,900	4.5	360	819.9	178,190
1945-46	383.7	86,200	319.6	61,810	108.9	28,800	20.0	5,310	4.5	330	836.7	182,450
1946-47	389.2	87,570	321.4	70,450	112.9	28,300	20.0	5,300	4.5	410	848.0	192,030
1947-48	401.8	95,570	318.6	61,130	116.0	28,400	20.0	3,780	4.5	300	860.9	189,180
1948-49	413.5	93,100	317.1	49,170	122.5	14,700	18.6	2,590	4.5	300	876.2	159,860
1949-50	428.2	87,960	284.2	55,720	84.0	8,160	17.9	4,385	4.5	360	818.8	156,585
1950-51	438.5	105,580	272.5	60,940	84.0	10,200	17.7	4,550	4.5	300	817.2	181,570
1951-52	454.7	119,360	267.2	53,370	3/35.9	500	17.7	2,870	4.5	50	780.0	176,150
1952-53	468.7	109,920	263.4	61,080	3/42.1	1,400	17.7	3,900	4.5	50	796.4	176,350
1953-54 2/	480.3	138,670	263.1	51,090	2/44.7	2,100	16.2	3,840	4.5	100	808.9	195,800

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

3/ See page 2, explanation Texas tree numbers.

CITRUS PRODUCTION

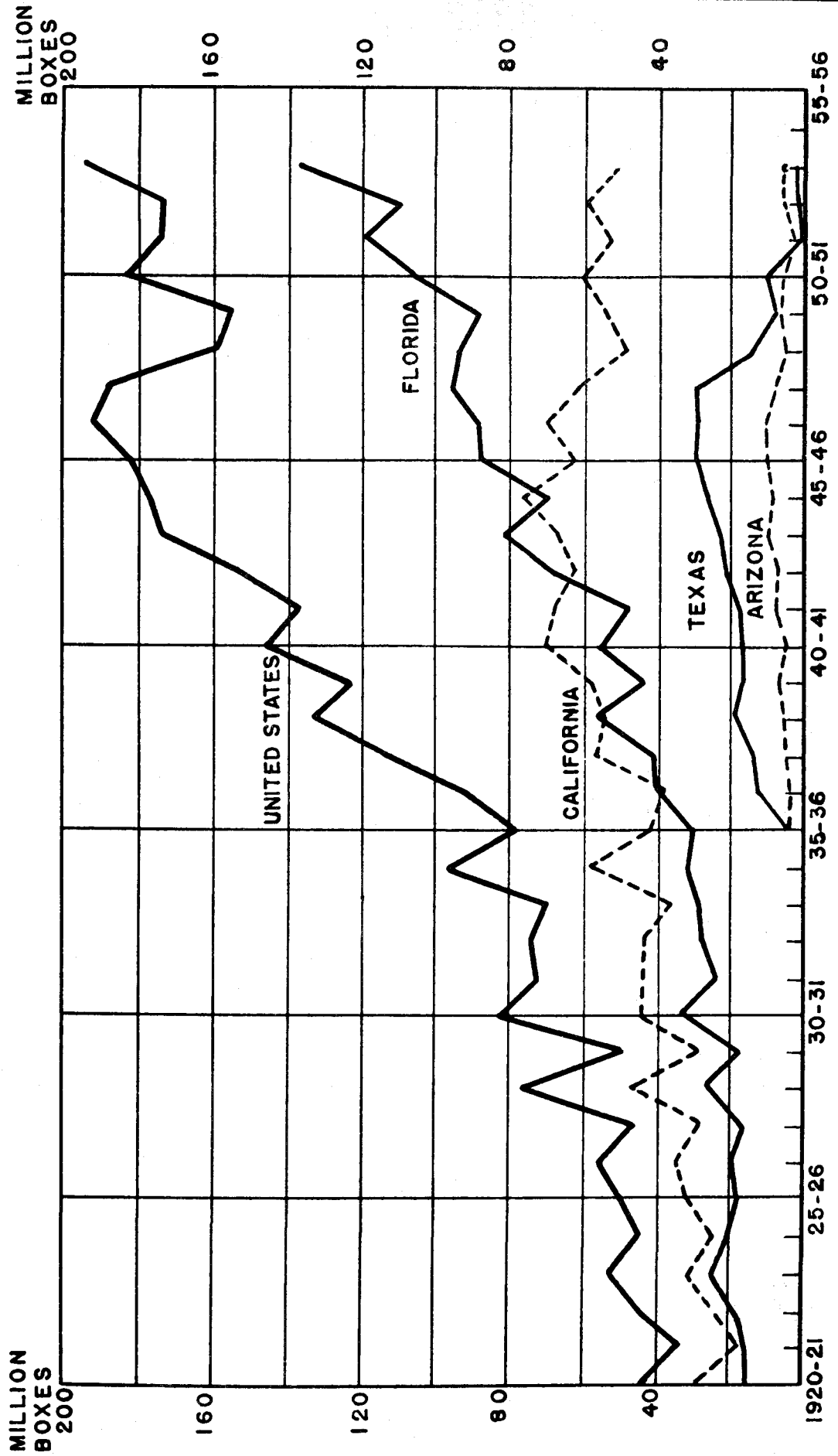


Table 2 - ORANGES - ACREAGE AND PRODUCTION 1/

Crop Season	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		
1920-21	57.7	8,700	157.8	23,771	.3	5	.6	60	5.8	149	222.2	32,685
1921-22	65.1	7,850	163.2	14,021	.5	5	.6	80	6.3	162	235.7	22,118
1922-23	74.0	10,150	166.5	21,283	.6	10	.7	81	12.9	295	254.7	31,819
1923-24	87.7	13,150	169.7	24,153	.8	6	.8	86	14.6	355	273.6	37,750
1924-25	106.2	10,400	173.0	18,506	1.0	17	.9	60	3.5	77	284.6	29,060
1925-26	109.2	9,500	174.8	24,200	1.2	12	.9	86	3.8	257	289.9	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	200.4	34,265	13.7	325	2.0	147	5.5	478	390.6	49,715
1933-34	178.6	15,900	197.9	28,439	18.4	430	2.7	155	6.1	250	403.7	45,174
1934-35	187.3	15,600	206.7	45,047	20.9	650	4.1	170	6.6	521	425.6	61,988
1935-36	195.7	15,900	211.1	32,809	21.4	777	5.5	240	7.1	247	440.8	49,973
1936-37	202.4	19,100	215.7	29,827	22.0	2,000	6.3	220	7.3	391	453.7	51,538
1937-38	208.5	23,900	221.6	45,914	23.1	1,440	6.8	350	7.5	381	467.5	71,985
1938-39	213.5	29,900	226.3	41,420	24.0	2,815	7.0	430	7.9	566	478.7	73,131
1939-40	216.2	25,600	229.2	44,425	24.2	2,360	7.3	595	8.3	362	485.2	73,342
1940-41	226.0	28,600	231.1	50,778	24.7	2,650	7.3	528	8.0	254	497.1	82,810
1941-42	236.0	27,200	232.1	52,155	25.4	2,850	7.3	660	4.8	198	505.6	83,063
1942-43	246.3	37,200	233.7	44,329	26.3	2,550	7.3	730	4.6	340	518.2	85,119
1943-44	251.3	46,200	236.0	51,961	27.2	3,550	7.2	1,100	4.5	240	526.2	103,051
1944-45	256.3	42,800	237.8	60,500	28.4	4,400	7.1	1,150	4.5	360	534.1	109,210
1945-46	264.9	49,800	239.5	44,010	30.3	4,800	7.1	1,210	4.5	330	546.3	100,150
1946-47	270.0	53,700	240.2	53,530	32.9	5,000	7.1	1,200	4.5	410	554.7	113,840
1947-48	280.5	58,400	239.4	45,830	35.5	5,200	7.8	780	4.5	300	567.7	110,510
1948-49	289.9	58,300	239.2	37,010	40.5	3,400	8.3	710	4.5	300	582.4	99,720
1949-50	300.9	58,500	215.6	41,860	28.0	1,760	8.3	985	4.5	360	557.3	103,465
1050-51	309.5	67,300	208.4	45,210	28.0	2,700	8.3	1,400	4.5	300	558.7	116,910
1951-52	322.1	78,600	202.5	38,410	3/17.7	300	8.3	730	4.5	50	555.1	118,090
1952-53	331.8	72,200	193.8	46,030	3/20.8	1,000	8.3	900	4.5	50	559.2	120,180
1953-54 2/	339.6	91,300	188.4	32,360	3/22.3	900	8.3	1,170	4.5	100	563.1	125,830

1/ Thousands of bearing acres and thousands of boxes.

2/ Preliminary.

3/ See page 2, explanation Texas tree numbers.

ORANGE PRODUCTION

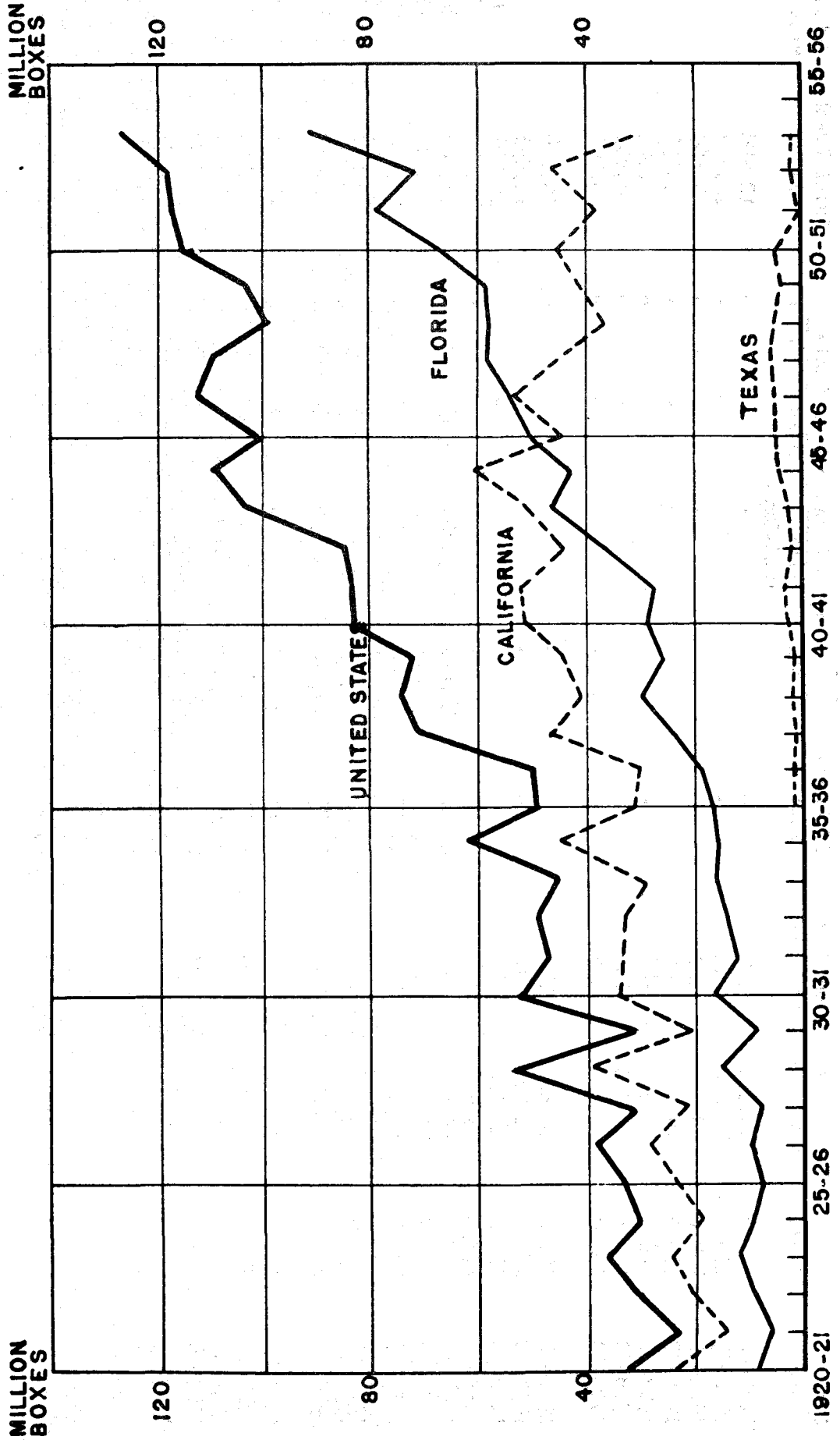


TABLE 3 - FLORIDA - ORANGES, ALL
Acreage, Production and Utilization, 1/

Crop Season	Acreage	Total 2/ Production	For Farm Home Use	Sold Fresh In State	Shipped Fresh Out of State			Total Fresh Sales	Total Processed
					Total	Rail	Boat		
					Truck				
					Incl. Exp.				
1923-24	87.7	13,150	152	-	-	-	-	12,998	-
1924-25	106.2	10,400	133	-	-	-	-	10,267	-
1925-26	109.2	9,500	140	-	-	-	-	9,360	-
1926-27	123.5	10,100	148	-	-	-	-	9,952	-
1927-28	126.2	8,650	146	-	-	-	-	8,504	-
1928-29	129.3	15,000	169	-	-	-	-	14,831	-
1929-30	133.0	8,950	154	-	-	-	-	8,796	-
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	14,001	5,350	2,891	15,143	265
1935-36	195.7	15,900	181	1,421	14,085	6,640	2,511	15,506	213
1936-37	202.4	19,100	218	1,671	16,661	8,936	2,151	18,332	550
1937-38	208.5	23,900	260	1,857	20,674	11,942	2,766	22,531	1,109
1938-39	213.5	29,900	310	1,843	26,556	14,177	5,014	28,399	1,184
1939-40	216.2	25,600	250	1,838	19,242	11,336	4,348	21,080	4,270
1940-41	226.0	28,600	220	1,866	22,506	12,242	4,474	24,372	4,008
1941-42	236.0	27,200	176	2,218	20,535	16,274	461	22,753	4,271
1942-43	246.3	37,200	209	2,308	28,244	25,800	-	30,552	6,439
1943-44	251.3	46,200	300	2,209	32,680	30,525	-	34,889	11,011
1944-45	256.3	42,800	270	2,010	26,176	24,626	-	28,186	14,344
1945-46	264.9	49,800	300	2,218	28,062	25,910	98	30,280	19,220
1946-47	270.0	53,700	350	2,267	30,297	25,471	1,316	32,564	19,886
1947-48	280.5	58,400	400	2,257	25,322	19,588	27	27,579	30,421
1948-49	289.9	58,300	400	2,401	28,647	16,447	17	31,048	26,852
1949-50	300.9	58,500	400	2,447	20,946	9,145	1,517	23,393	34,707
1950-51	309.5	67,300	450	2,735	22,200	13,421	-	24,935	41,915
1951-52	322.1	78,600	450	2,938	27,705	15,745	108	30,643	47,507
1952-53	331.8	72,200	450	3,060	22,789	11,534	113	25,849	45,901
1953-54 3/	339.6	91,300	550	3,092	24,754	11,373	745	27,846	62,904

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

3/ Preliminary.

FLORIDA ORANGES

PRODUCTION AND UTILIZATION

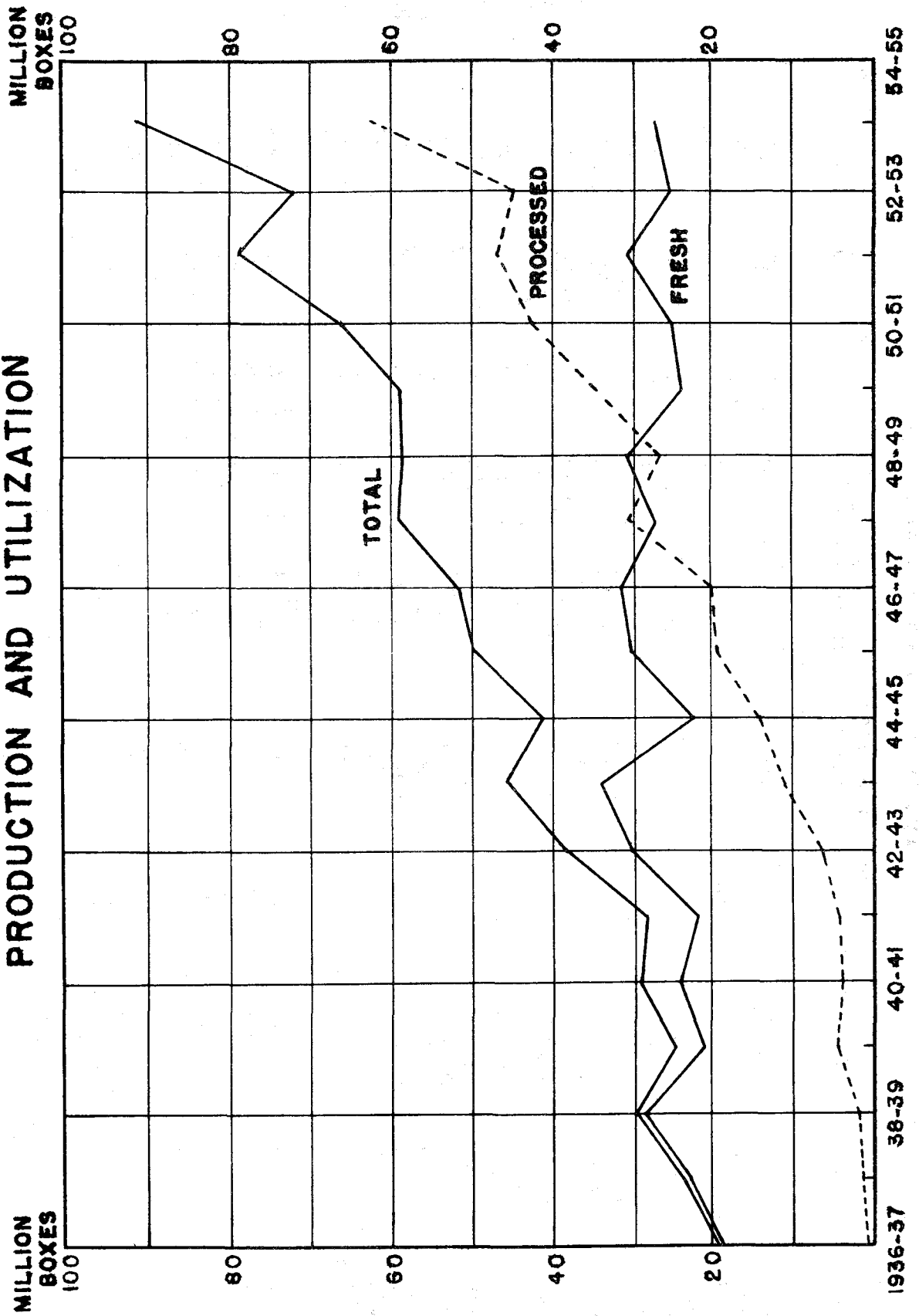


Table 4 - FLORIDA ORANGED, BY TYPES
Acreage, Production and Utilization, 1/

Crop Season	Acreage	Total 2/ Production	For Farm Home use	Sold Fresh In State	Shipped Out of State (Fresh)			Total Fresh Sales	Total Processed
					Total	Rail	Boat		
EARLY AND MIDSEASON TYPE									
1936-37	110.9	11,700	133	1,228	10,080	5,624	1,502	11,308	259
1937-38	111.5	13,400	140	1,072	11,758	7,552	1,342	12,830	430
1938-39	117.6	17,150	179	1,305	15,419	8,311	3,419	16,724	240
1939-40	120.0	15,600	150	1,164	13,323	8,118	3,113	14,487	963
1940-41	127.7	16,200	120	1,148	13,070	6,829	3,865	14,218	1,862
1941-42	133.6	15,200	99	1,405	11,422	8,376	2,603	12,827	2,274
1942-43	140.6	19,100	119	1,204	14,480	12,987	1,493	15,684	3,297
1943-44	144.7	25,800	175	1,255	19,414	17,789	1,625	20,669	4,956
1944-45	147.9	21,700	130	1,041	14,889	13,806	1,083	15,930	5,640
1945-46	153.6	25,400	150	1,212	15,223	13,690	1,510	16,435	8,815
1946-47	156.1	30,500	200	1,197	18,163	15,111	2,512	19,360	10,040
1947-48	162.1	31,000	225	1,263	13,650	10,365	3,258	14,913	15,862
1948-49	167.5	32,000	225	1,351	15,112	9,398	6,697	16,463	15,312
1949-50	174.3	33,600	225	1,371	11,396	3/	3/	12,767	20,608
1950-51	179.0	36,800	250	1,546	12,933	3/	3/	14,479	22,071
1951-52	185.8	43,800	250	1,651	15,340	3/	3/	16,991	26,559
1952-53	190.6	42,300	250	1,715	14,497	3/	3/	15,212	26,838
1953-54 4/	194.5	50,200	300	1,730	12,829	3/	3/	14,563	35,337
LATE TYPE									
1936-37	91.5	7,400	85	443	6,581	3,312	649	7,024	291
1937-38	94.0	10,500	120	785	8,916	4,390	1,424	9,701	679
1938-39	95.9	12,750	131	538	11,137	5,866	1,595	11,675	944
1939-40	96.2	10,000	100	674	5,919	3,218	1,235	6,593	3,307
1940-41	98.3	12,400	100	718	9,436	5,413	1,925	10,154	2,146
1941-42	102.4	12,000	77	813	9,113	7,898	1,197	9,926	1,997
1942-43	105.7	18,100	90	1,104	13,764	12,813	951	14,868	3,142
1943-44	106.6	20,400	125	954	13,266	12,736	530	14,220	6,055
1944-45	108.4	21,100	140	969	11,287	10,820	467	12,256	8,704
1945-46	111.3	24,400	150	1,006	12,839	12,220	544	13,845	10,405
1946-47	113.9	23,200	150	1,070	12,134	10,360	998	13,204	9,846
1947-48	118.4	27,400	175	994	11,672	9,223	2,449	12,666	14,559
1948-49	122.4	26,300	175	1,050	13,535	8,049	5,486	14,585	11,540
1949-50	126.6	24,900	175	1,076	9,550	3/	3/	10,626	14,099
1950-51	130.5	30,500	200	1,189	9,267	3/	3/	10,456	19,844
1951-52	136.3	34,800	200	1,287	12,365	3/	3/	13,652	20,948
1952-53	141.2	29,900	200	1,345	9,292	3/	3/	10,637	19,063
1953-54 4/	145.1	41,100	250	1,358	11,925	3/	3/	13,283	27,567

1/ Thousands of boxes and thousands of acres. 2/ Includes Government purchased fruit and economic abandonment. 3/ Not available. 4/ Preliminary.

FLORIDA ORANGES BY TYPES

PRODUCTION AND UTILIZATION

EARLY & MID-SEASON

LATE TYPE

MILLION
BOXES

MILLION
BOXES

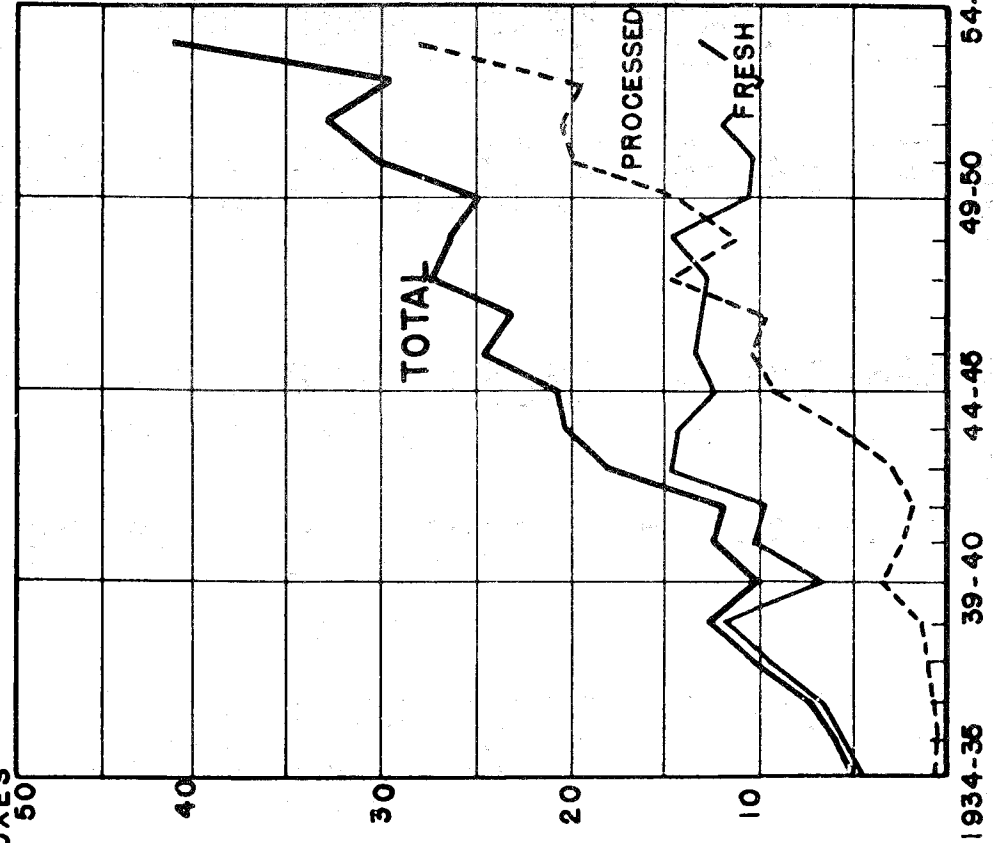
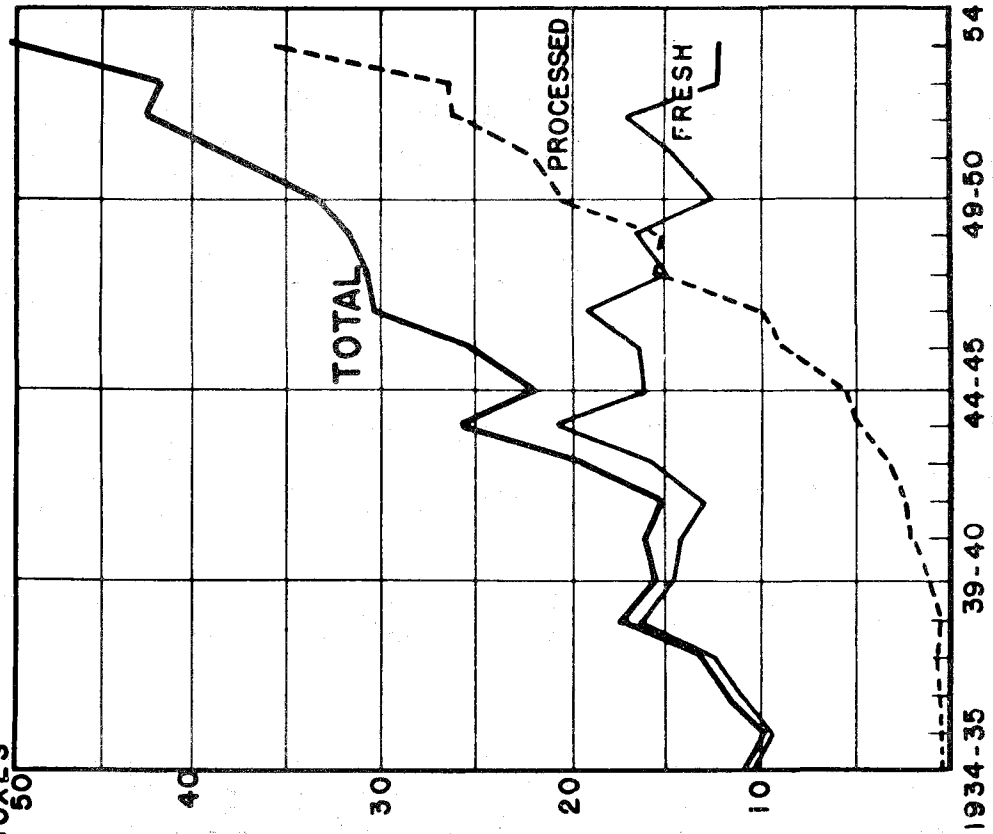


Table 5 - GRAPEFRUIT - ACREAGE AND PRODUCTION ^{1/}
 TEXAS CALIFORNIA A R I Z O N A UNITED STATES
 Acreage-Production Acreage-Production Acreage-Production Acreage-Production

Crop Season	F L O R I D A Acreage-Production	T E X A S Acreage-Production	C A L I F O R N I A Acreage-Production	A R I Z O N A Acreage-Production	U N I T E D S T A T E S Acreage-Production	
1920-21	31.4	5,800	2.9	395	34.9	6,234
1921-22	36.1	6,700	3.2	360	40.4	7,103
1922-23	39.1	7,800	3.4	394	44.0	8,289
1923-24	40.7	8,500	3.6	363	46.5	9,023
1924-25	45.7	8,900	3.8	387	52.4	9,693
1925-26	43.7	7,600	4.5	600	51.8	8,550
1926-27	48.2	8,600	5.5	672	58.3	9,753
1927-28	53.0	7,500	6.7	720	65.7	8,920
1928-29	55.0	11,300	8.6	972	72.3	13,236
1929-30	58.0	8,300	10.1	1,000	81.3	11,215
1930-31	60.0	15,800	10.8	1,290	88.6	18,690
1931-32	67.8	10,700	11.3	1,431	104.0	15,181
1932-33	72.0	11,600	12.1	1,350	121.9	15,004
1933-34	75.9	10,900	13.1	1,772	141.3	14,672
1934-35	78.3	15,200	13.7	2,167	157.1	21,347
1935-36	82.4	11,500	14.6	2,267	172.2	18,347
1936-37	84.1	18,100	15.4	1,540	182.5	30,670
1937-38	85.8	14,600	16.5	1,943	187.3	31,133
1938-39	87.0	23,300	16.4	1,924	189.4	43,594
1939-40	87.5	15,900	16.4	1,992	190.8	35,192
1940-41	88.0	24,600	15.4	1,983	190.9	42,883
1941-42	88.2	19,200	15.1	3,181	191.7	40,261
1942-43	89.0	27,300	14.7	3,071	193.0	50,481
1943-44	89.5	31,000	14.8	3,300	194.1	56,090
1944-45	90.0	22,300	14.6	3,830	194.6	52,180
1945-46	90.5	32,000	14.6	3,350	196.6	63,450
1946-47	91.0	29,000	14.6	3,120	198.5	59,520
1947-48	93.0	33,000	14.3	2,430	200.0	61,630
1948-49	95.0	30,200	13.2	2,150	200.5	45,530
1949-50	98.5	24,200	10.4	2,500	176.0	36,500
1950-51	100.0	33,200	9.5	2,730	174.9	46,580
1951-52	104.3	36,000	9.4	2,160	141.0	40,500
1952-53	108.0	32,500	9.1	2,460	147.4	38,360
1953-54 ^{2/}	111.3	42,000	9.1	2,500	150.3	48,370

^{1/} Thousands of bearing acres and thousands of boxes.

^{2/} See page 2, explanation Texas tree numbers.

^{2/} Preliminary.

GRAPEFRUIT PRODUCTION

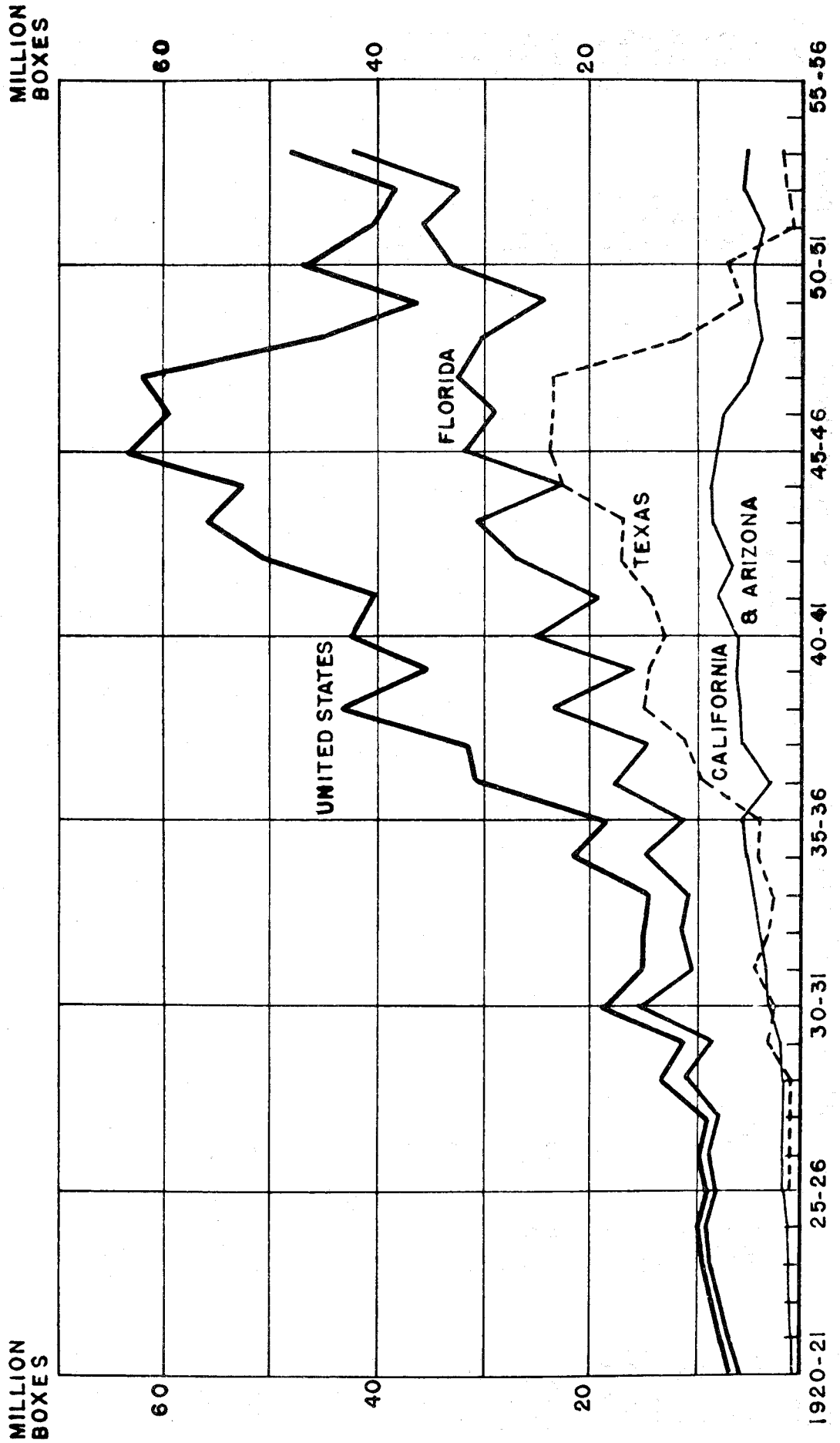


Table 6 - FLORIDA - GRAPEFRUIT, ALL
Acreage, Production and Utilization, 1/

Crop Season	Acreage	Total 2/ Production	For Farm Home Use	Sold Fresh In State	Shipped Fresh out of State			Total Fresh Sales	Total Processed
					Total	Rail	Boat		
1923-24	40.7	8,500	52	-	-	-	8,267	181	
1924-25	45.7	8,900	55	-	-	-	8,528	317	
1925-26	43.7	7,600	50	-	-	-	7,188	362	
1926-27	48.2	8,600	58	-	-	-	7,909	633	
1927-28	53.0	7,500	56	-	-	-	6,901	543	
1928-29	55.0	11,300	72	-	-	-	10,179	1,049	
1929-30	58.0	8,300	64	-	-	-	6,596	1,640	
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	82.4	11,500	92	770	3,419	2,542	7,762	3,646	
1936-37	84.1	18,100	108	825	6,416	3,056	11,233	6,759	
1937-38	85.8	14,600	94	870	4,433	2,196	8,349	6,157	
1938-39	87.0	23,300	143	971	6,653	3,204	12,226	9,212	
1939-40	87.5	15,900	90	950	3,550	1,518	6,998	8,812	
1940-41	88.0	24,600	100	1,042	5,743	2,208	10,624	13,876	
1941-42	88.2	19,200	101	1,120	6,646	206	8,956	10,143	
1942-43	89.0	27,300	113	1,083	7,999	-	9,603	17,584	
1943-44	89.5	31,000	118	1,127	8,953	-	10,436	20,446	
1944-45	90.0	22,300	105	977	5,860	-	7,059	15,136	
1945-46	90.5	32,000	140	1,077	8,297	10	9,724	22,136	
1946-47	91.0	29,000	120	977	8,248	631	10,414	15,866	
1947-48	93.0	33,000	140	1,071	7,486	9	9,709	19,451	
1948-49	95.0	30,200	140	1,303	8,827	-	13,754	16,306	
1949-50	98.5	24,200	140	1,214	4,965	827	10,571	13,489	
1950-51	100.0	33,200	150	1,316	9,071	12	15,197	17,853	
1951-52	104.3	36,000	150	1,572	10,686	84	19,172	13,678	
1952-53	108.0	32,500	160	1,513	8,572	31	17,305	15,035	
1953-54 3/	111.3	42,000	160	1,496	9,601	100	20,451	20,089	

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

FLORIDA GRAPEFRUIT PRODUCTION AND UTILIZATION

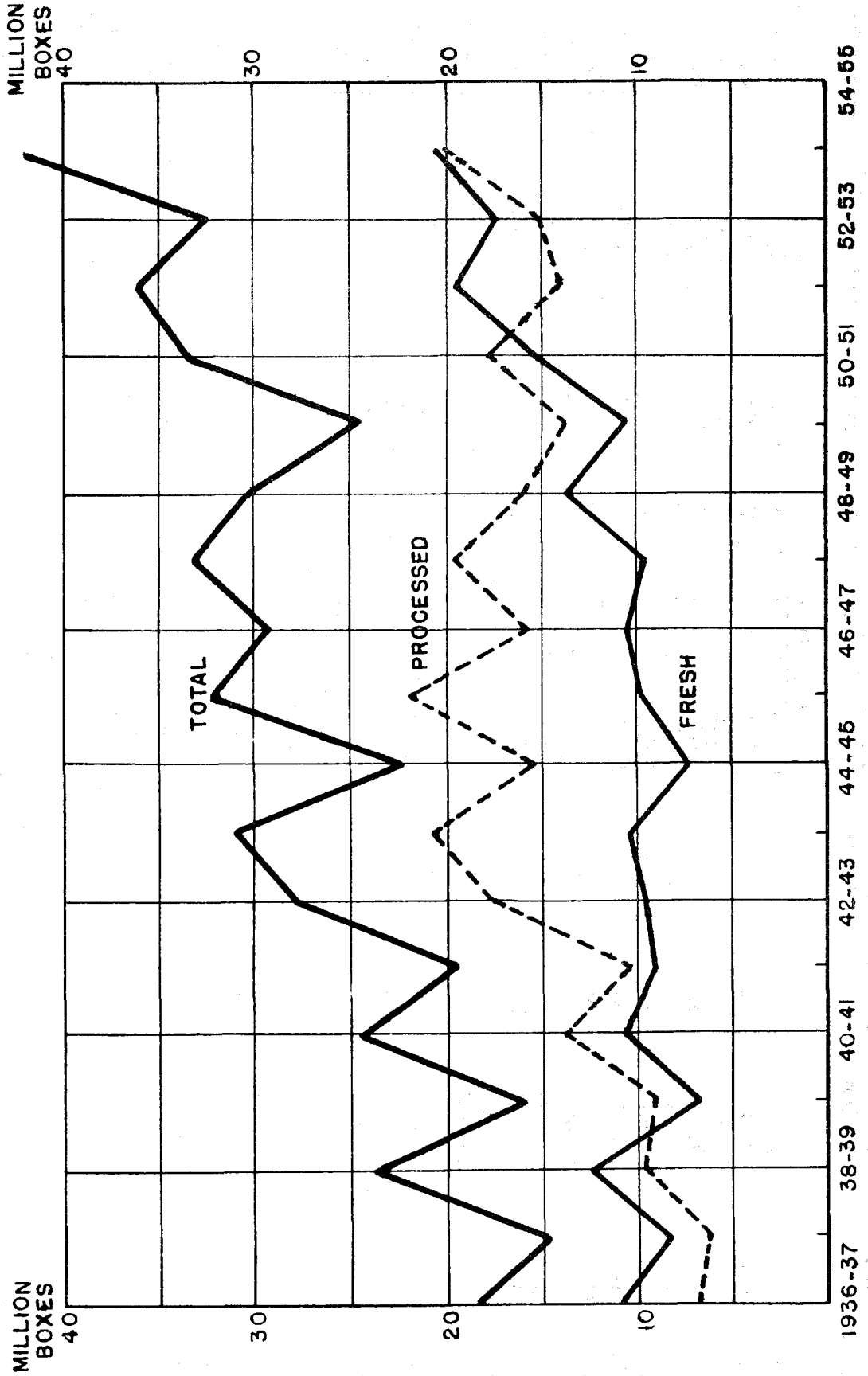


Table 7 - FLORIDA GRAPEFRUIT - BY TYPES
Acreage, Production and Utilization, 1/4

Crop Season	Bearing Acreage	Total 2/ Production	For Farm Home Use	Sold Fresh In State	Shipped out of State (Fresh)			Total Fresh Sales	Total Processed	
					Total	Rail	Boat			
1936-37	53.5	12,100	70	532	6,439	4,059	1,791	589	6,971	5,059
1937-38	54.2	9,100	61	511	3,991	2,619	1,026	346	4,502	4,537
1938-39	54.7	15,500	91	529	6,834	4,211	1,777	846	7,363	6,687
1939-40	54.6	9,400	55	514	2,661	1,600	623	438	3,175	6,170
1940-41	54.5	16,400	57	710	4,296	2,740	843	713	5,006	11,337
1941-42	53.7	11,500	61	561	2,892	2,400	118	374	3,453	7,986
1942-43	53.5	17,000	68	590	3,312	3,081	-	231	3,902	13,030
1943-44	53.7	17,000	68	621	2,619	2,419	-	200	3,240	13,692
1944-45	53.5	13,900	63	563	2,555	2,409	-	146	3,118	10,719
1945-46	53.4	18,000	80	582	3,188	2,960	3	225	3,770	14,150
1946-47	53.3	15,000	70	530	2,784	2,409	80	295	3,314	9,816
1947-48	53.9	18,200	80	629	3,221	2,790	1	430	3,850	12,970
1948-49	54.7	15,500	80	710	3,720	2,638	0	1,082	4,430	10,990
1949-50	55.4	13,000	80	693	2,815	3/	3/	3/	3,508	9,412
1950-51	55.9	17,400	80	760	3,373	3/	3/	3/	4,133	13,187
1951-52	57.2	18,300	80	915	4,828	3/	3/	3/	5,743	9,977
1952-53	57.8	15,400	80	770	3,527	3/	3/	3/	4,297	11,023
1953-54 1/4	58.1	20,100	80	722	3,996	3/	3/	3/	4,718	14,302
SEEDLESS TYPE										
1936-37	30.6	6,000	38	293	3,969	2,357	1,265	347	4,262	1,700
1937-38	31.6	5,500	33	359	3,488	1,814	1,170	504	3,847	1,620
1938-39	32.3	7,800	52	442	4,421	2,442	1,427	552	4,863	2,525
1939-40	32.9	6,500	35	436	3,387	1,950	895	542	3,823	2,642
1940-41	33.5	8,200	43	332	5,286	3,003	1,365	918	5,618	2,539
1941-42	34.5	7,700	40	559	4,944	4,246	88	610	5,503	2,157
1942-43	35.5	10,300	45	493	5,208	4,918	-	290	5,701	4,554
1943-44	35.8	11,000	50	506	6,690	6,534	-	156	7,196	6,754
1944-45	36.5	8,100	42	414	3,527	3,451	-	76	3,941	4,417
1945-46	37.1	11,000	60	495	5,459	5,337	7	115	5,954	7,986
1946-47	37.7	11,000	50	447	6,653	5,839	551	263	7,100	6,050
1947-48	39.1	11,800	60	442	5,417	4,696	8	713	5,859	6,481
1948-49	40.3	11,700	60	593	8,731	6,189	0	2,542	9,324	5,316
1949-50	43.1	11,200	60	521	6,542	3/	3/	3/	7,063	4,077
1950-51	44.1	15,800	70	556	10,508	2/	2/	2/	11,064	4,666
1951-52	47.1	17,700	70	657	12,772	2/	2/	2/	13,524	3,701
1952-53	50.2	17,100	80	743	12,265	2/	2/	2/	13,008	4,012
1953-54 1/4	53.2	21,900	80	774	14,959	2/	2/	2/	15,733	5,787

1/ Thousands of acres and thousands of boxes. 2/ Includes Government purchases and economic abandonment.
3/ Not available. 4/ Preliminary.

FLORIDA GRAPEFRUIT BY TYPES

PRODUCTION AND UTILIZATION

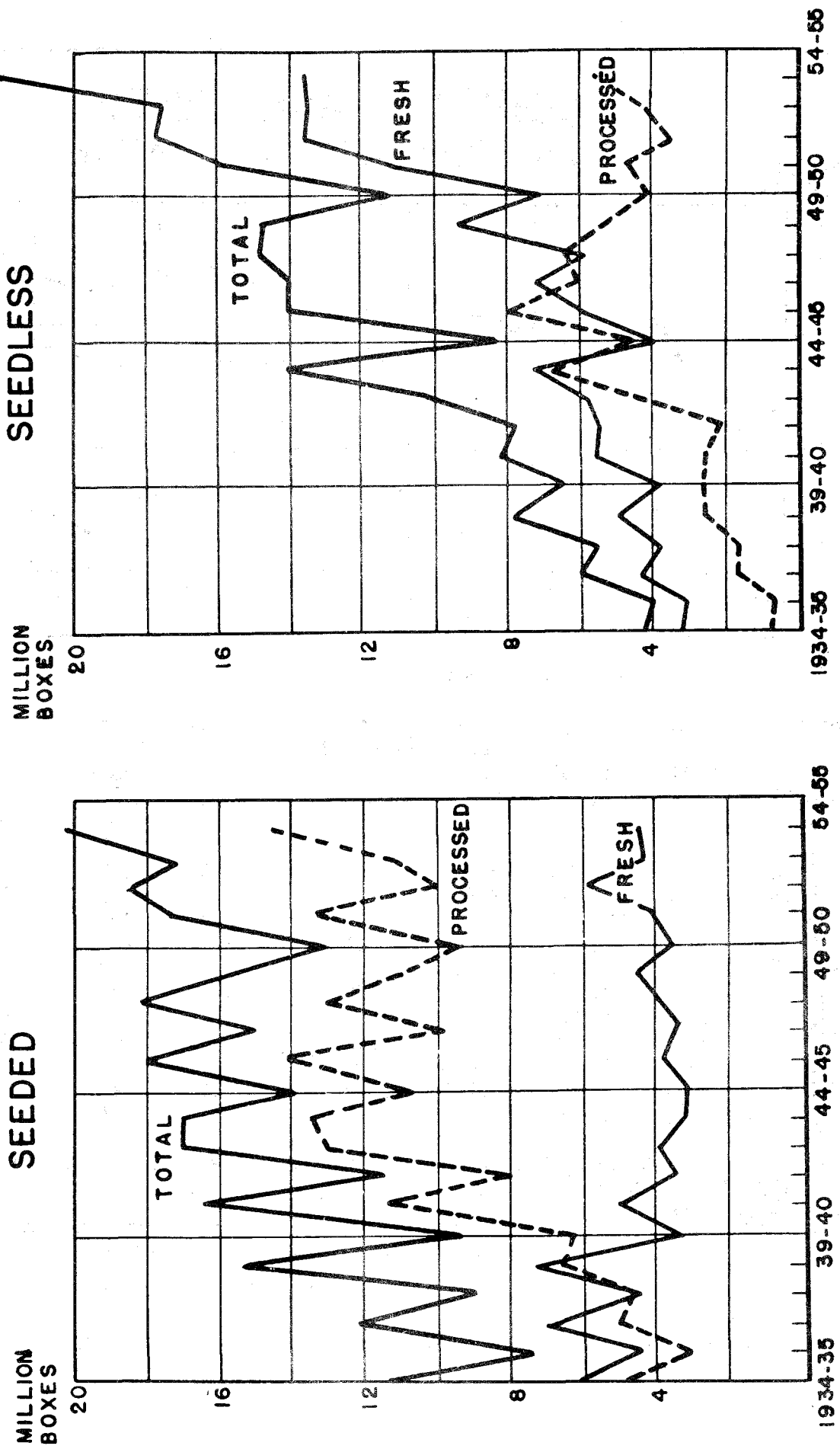
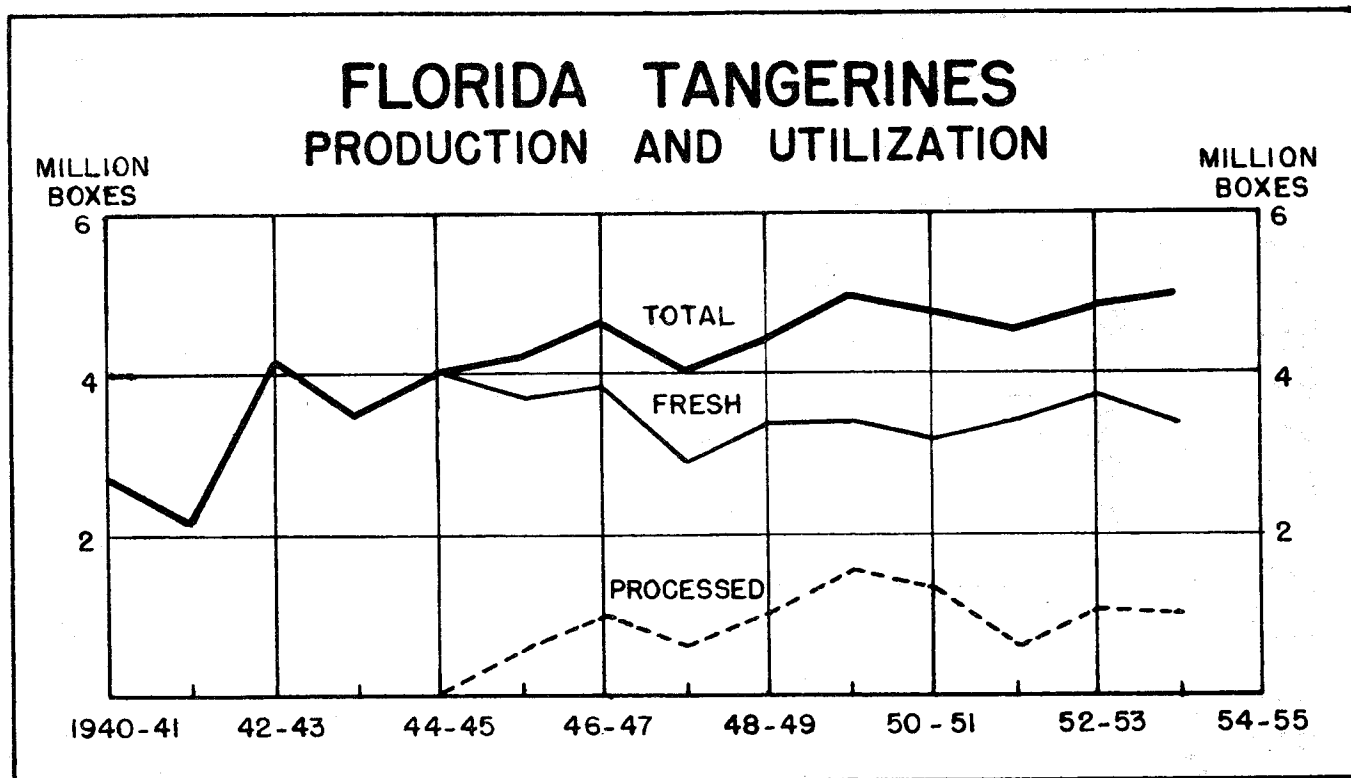


TABLE 8 - TANGERINES AND LIMES
Bearing Acreage, Production and Utilization



T A N G E R I N E S

L I M E S

Season	Acreage (000)	Production ^{1/} (000)	Utilization		Acreage (000)	Production (000)	Utilization	
			Fresh (000)	Processed (000)			Fresh (000)	Processed (000)
1940-41	24.5	2,700	2,700	-	4.3	80	80	-
1941-42	24.5	2,100	2,100	-	6.0	150	142	8
1942-43	23.4	4,200	4,200	-	5.7	175	168	7
1943-44	23.4	3,600	3,600	-	5.4	190	172	18
1944-45	23.4	4,000	3,997	3	5.1	250	239	11
1945-46	23.5	4,200	3,684	516	4.8	200	158	42
1946-47	23.7	4,700	3,769	931	4.5	170	142	28
1947-48	23.8	4,000	2,801	599	4.5	170	164	6
1948-49	24.0	4,400	3,401	999	4.6	200	164	36
1949-50	24.0	5,000	3,405	1,595	4.7	260	219	41
1950-51	22.5	4,800	3,245	1,355	5.2	280	206	74
1951-52	22.8	4,500	3,473	657	5.5	260	187	73
1952-53	23.0	4,900	3,766	1,064	5.9	320	212	108
1953-54 ^{2/}	23.3	5,000	3,392	1,038	6.1	370	200	170

^{1/} Enconomic abandonment 1944-45 of 150,000 boxes, 1946-47 of 800,000 boxes, 1950-51 of 200,000 boxes and 1951-52 of 400,000 boxes.

^{2/} Preliminary.

FLORIDA, NON-BEARING CITRUS ACREAGE

ORANGES		GRAPEFRUIT	TANGERINES	LIMES	TOTAL ACRES
Early & Midseason	Late				
25,000	30,300	14,200	1,600	2,510	73,600

FLORIDA

TABLE 8 a
Equivalent ON TREE Prices, By Months
(Per Box)
Tangerines

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average	
1945-46	\$2.40	\$3.68	\$1.64	\$1.77	\$1.55	\$1.59	\$2.37	
1946-47	2.72	1.34	.77	.68	.65	-	1.26	
1947-48	1.88	.79	.52	.82	-	-	.80	
1948-49	1.02	1.16	.94	1.02	2.99	3.39	1.20	
1949-50	2.62	1.87	1.11	.90	1.51	-	1.45	
1950-51	2.98	2.55	.81	.58	.50	1.14	1.44	
1951-52	2.84	1.03	.94	.57	3.70	-	1.31	
1952-53	3.24	1.35	.92	.67	1.66	-	1.37	
1953-54	2.26	1.41	.79	2.10	3.33	-	1.58	
			<u>All Methods of Sales</u>					
			\$1.64	\$1.77	\$1.55	\$1.59	\$2.37	
			.77	.68	.65	-	1.26	
			.52	.82	-	-	.80	
			.94	1.02	2.99	3.39	1.20	
			1.11	.90	1.51	-	1.45	
			.81	.58	.50	1.14	1.44	
			.94	.57	3.70	-	1.31	
			.92	.67	1.66	-	1.37	
			.79	2.10	3.33	-	1.58	
			<u>Sales for FRESH Use</u>					
1945-46	2.40	3.68	1.74	2.06	1.96	2.02	2.64	
1946-47	3.00	1.63	1.02	.99	.82	-	1.58	
1947-48	2.01	.92	.73	.82	-	-	.99	
1948-49	1.30	1.41	1.24	1.41	3.10	3.58	1.51	
1949-50	2.81	2.15	1.52	1.38	2.17	-	1.92	
1950-51	3.09	2.81	1.09	.99	1.40	1.41	1.99	
1951-52	3.01	1.18	1.14	.81	4.47	-	1.56	
1952-53	3.45	1.54	1.28	1.12	3.80	-	1.76	
1953-54	2.70	1.87	1.30	3.08	3.68	3.33	2.10	
			<u>Sales for PROCESSING</u>					
1945-46	.95	.45	.45	.45	.45	.45	.45	
1946-47	.05	.05	.05	.05	.10	-	.25	
1947-48	.05	-.05	-.15	-.10	-	-	-.10	
1948-49	.08	-.15	.25	.24	.05	.30	.17	
1949-50	.05	.35	.46	.46	.61	-	.45	
1950-51	.05	.05	.01	.21	.21	.20	.16	
1951-52	-.14	.03	.03	.03	.03	-	.03	
1952-53	-.14	-.13	-.10	.09	.24	-	-.02	
1953-54	-.08	-.18	.17	-.13	-	-	-.13	

1/ Preliminary.

Table 9 - Season Average ON TREE Prices
(Per Box)

Year	All Oranges		Early and Midseason Oranges		Late (Valencia) Oranges	
	All Methods Of Sales	Sold for FRESH Use	All Methods Of Sales	Sold for FRESH Use	All Methods Of Sales	Sold for FRESH Use
1936-37	\$1.42	\$1.13	\$1.13	\$1.13	\$1.92	\$1.92
1937-38	.66	.26	.75	.75	.58	.58
1938-39	.60	.28	.44	.44	.82	.82
1939-40	.52	.03	.46	.49	.62	.91
1940-41	.79	.60	.64	.67	.98	1.02
1941-42	1.10	.79	.90	.94	1.35	1.43
1942-43	1.74	1.40	1.47	1.55	2.02	2.09
1943-44	1.81	1.62	1.61	1.66	2.06	2.17
1944-45	2.21	2.18	1.98	2.06	2.45	2.45
1945-46	2.37	2.41	2.09	2.14	2.67	2.60
1946-47	.95	.46	.84	1.14	1.10	1.42
1947-48	.63	.52	.66	.71	.60	.82
1948-49	1.39	1.29	.75	.78	2.16	2.24
1949-50	2.14	2.12	1.80	1.74	2.61	2.73
1950-51	1.65	1.57	1.46	1.58	1.87	2.01
1951-52	.80	.76	.70	.78	.93	.97
1952-53	1.28	1.27	1.12	1.15	1.51	1.54
1953-54	1.27	1.22	1.08	1.23	1.50	1.57

Year	All Grapefruit		Seedless Grapefruit		Seeded Grapefruit	
	All Methods Of Sales	Sold for FRESH Use	All Methods Of Sales	Sold for FRESH Use	All Methods Of Sales	Sold for FRESH Use
1936-37	.51	.40	.79	.80	.37	.34
1937-38	.59	.35	.66	.83	.55	.73
1938-39	.22	.12	.28	.40	.20	.25
1939-40	.42	.24	.55	.70	.33	.55
1940-41	.33	.27	.43	.50	.29	.32
1941-42	.63	.54	.73	.80	.56	.63
1942-43	.92	.84	1.04	1.21	.85	.88
1943-44	1.31	1.30	1.35	1.39	1.28	1.22
1944-45	1.70	1.69	1.76	1.83	1.67	1.58
1945-46	1.27	1.17	1.33	1.58	1.23	1.38
1946-47	.63	.43	.64	.91	.62	.99
1947-48	.26	.13	.33	.59	.20	.41
1948-49	.67	.43	.85	1.09	.50	.67
1949-50	1.79	1.63	1.94	2.12	1.66	1.72
1950-51	.94	.70	1.09	1.30	.80	1.01
1951-52	.52	.12	.74	.93	.29	.54
1952-53	.76	.40	1.01	1.21	.49	.68
1953-54	.50	.13	.72	.95	.25	.57

1/ On eligible quantity of Oranges processed prior to 1939. 2/ Preliminary.

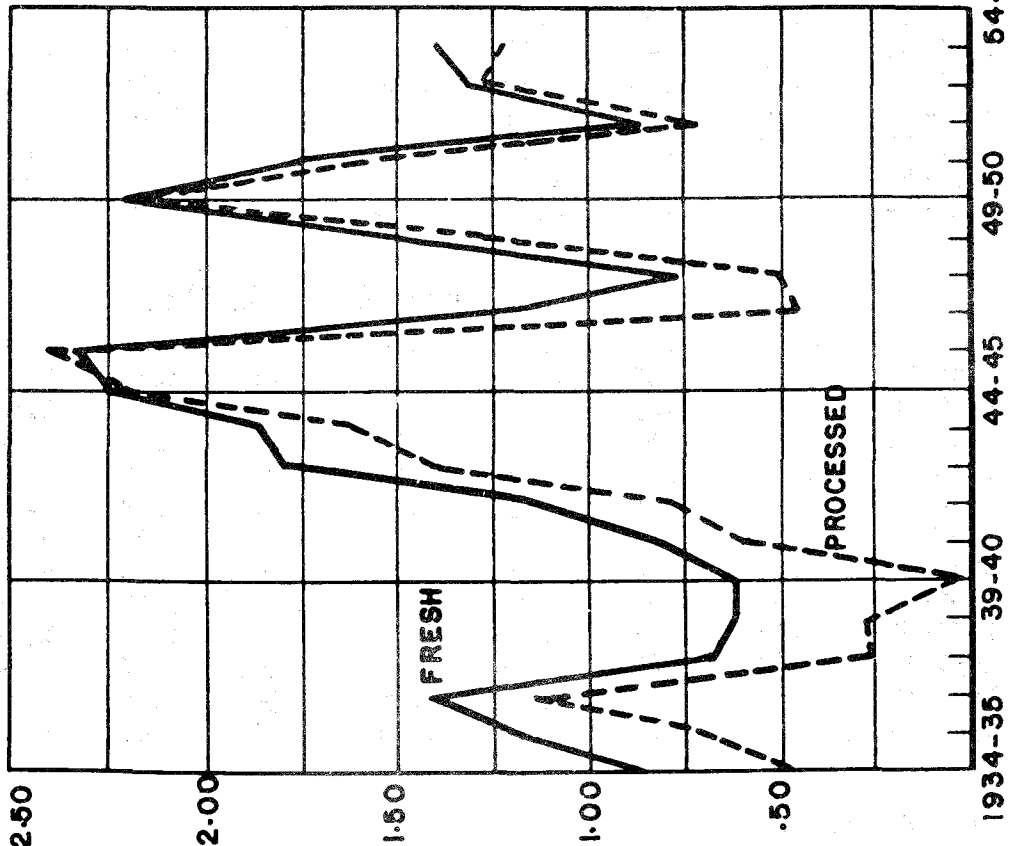
FLORIDA CITRUS

SEASON AVERAGE PRICES

EQUIVALENT ON-TREE RETURN

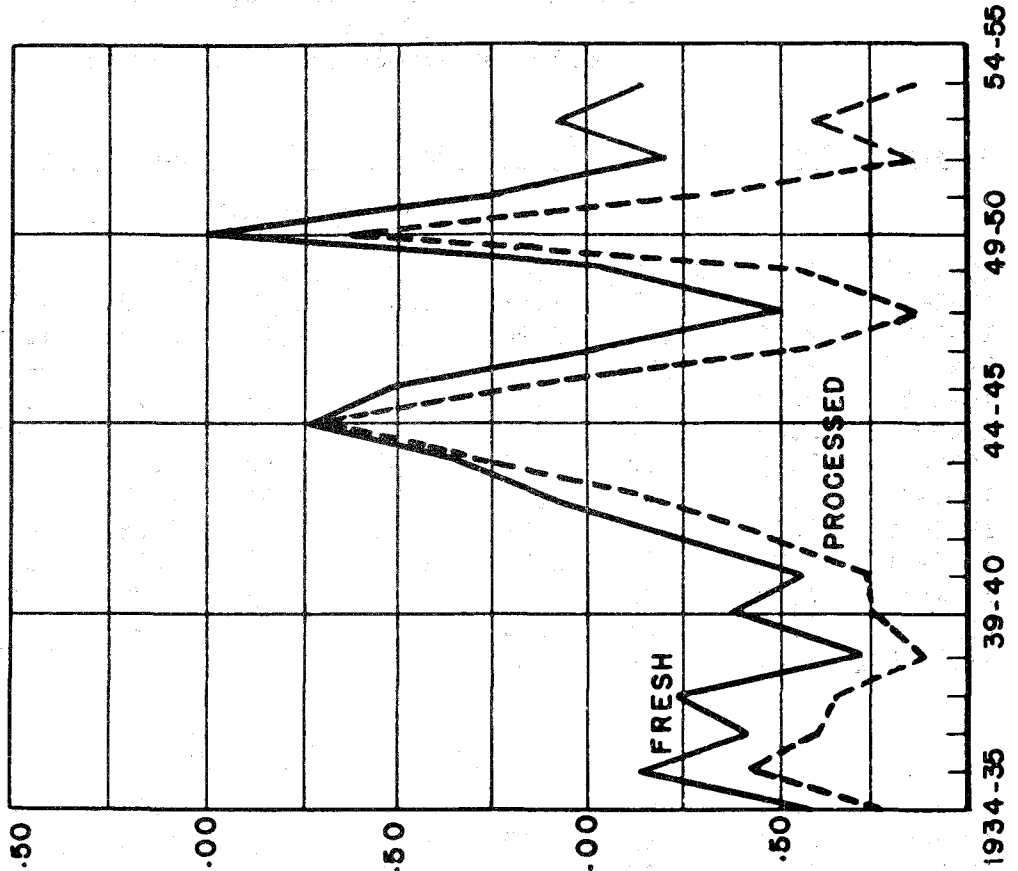
ORANGES

PER BOX
\$2.50



GRAPEFRUIT

PER BOX
\$2.50



FLORIDA

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

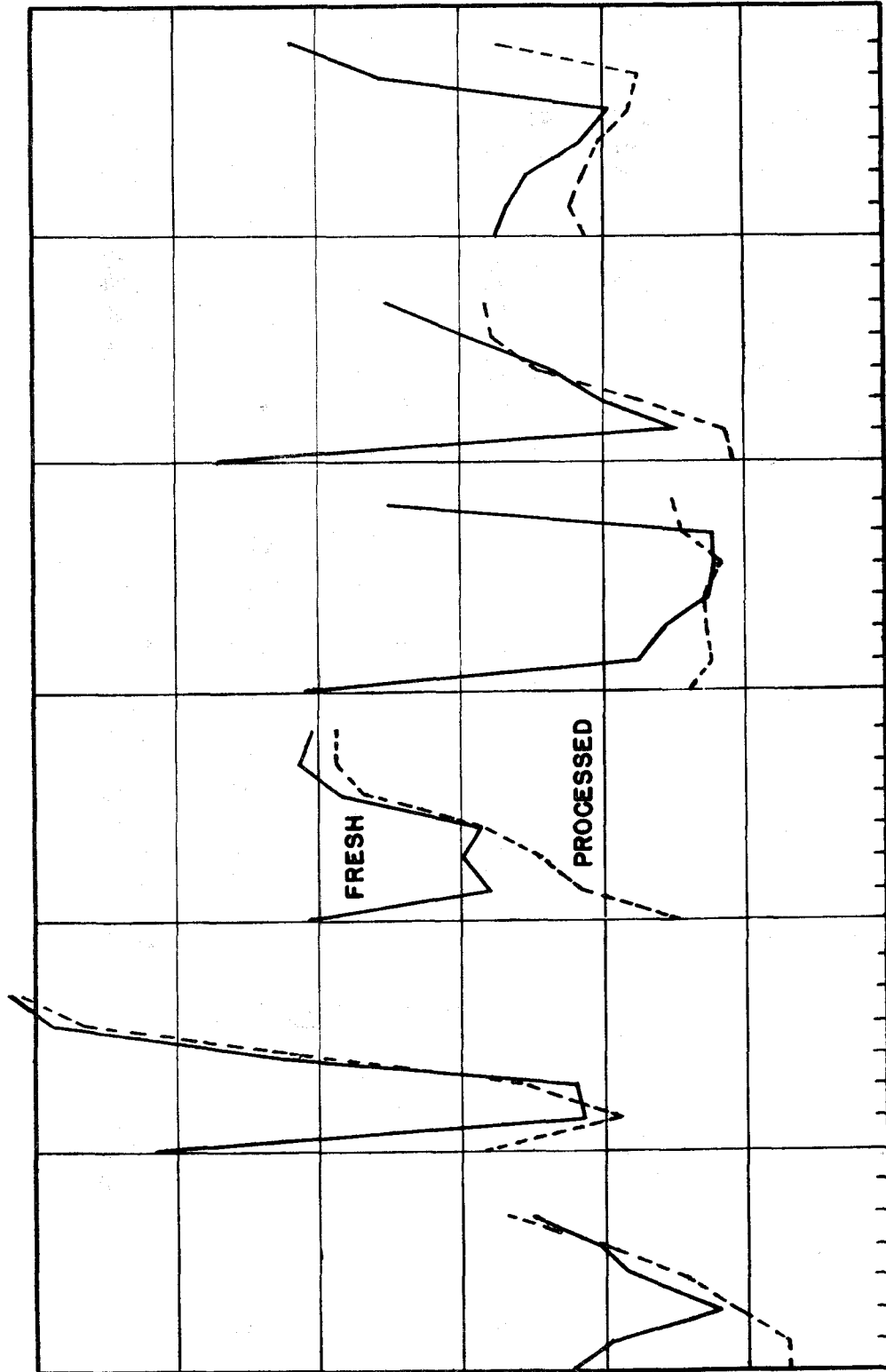
Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average
<u>All Methods of Sale</u>								
1941-42	\$1.24	\$1.18	\$.85	\$.78	\$.83	\$1.04	\$.98	\$.90
1942-43	2.18	1.51	1.82	1.05	1.31	1.62	1.57	1.47
1943-44	2.12	2.05	1.90	1.50	1.10	1.48	1.79	1.61
1944-45	2.12	1.90	1.97	1.90	2.11	2.16	----	1.98
1945-46	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	2.15	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 <u>1/</u>	1.24	1.19	1.15	1.04	.93	1.23	1.64	1.08
<u>Sales for FRESH Use</u>								
1941-42	1.24	1.24	.88	.81	.86	1.10	.96	.94
1942-43	2.23	1.57	1.93	1.08	1.39	1.74	1.58	1.55
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 <u>1/</u>	1.38	1.32	1.28	1.09	.98	1.79	2.11	1.23
<u>Sales for PROCESSING</u>								
1941-42	----	.21	.62	.68	.68	.81	.99	.67
1942-43	1.08	1.17	1.08	.85	1.06	1.33	1.54	1.10
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 <u>1/</u>	1.07	1.12	1.07	1.02	.92	.87	1.37	1.02

1/ Preliminary

FLORIDA EARLY & MID-SEASON ORANGES

MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

PER BOX
\$ 3.00



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
 1948-49 49-50 50-51 51-52 52-53 53-54

Table 11

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

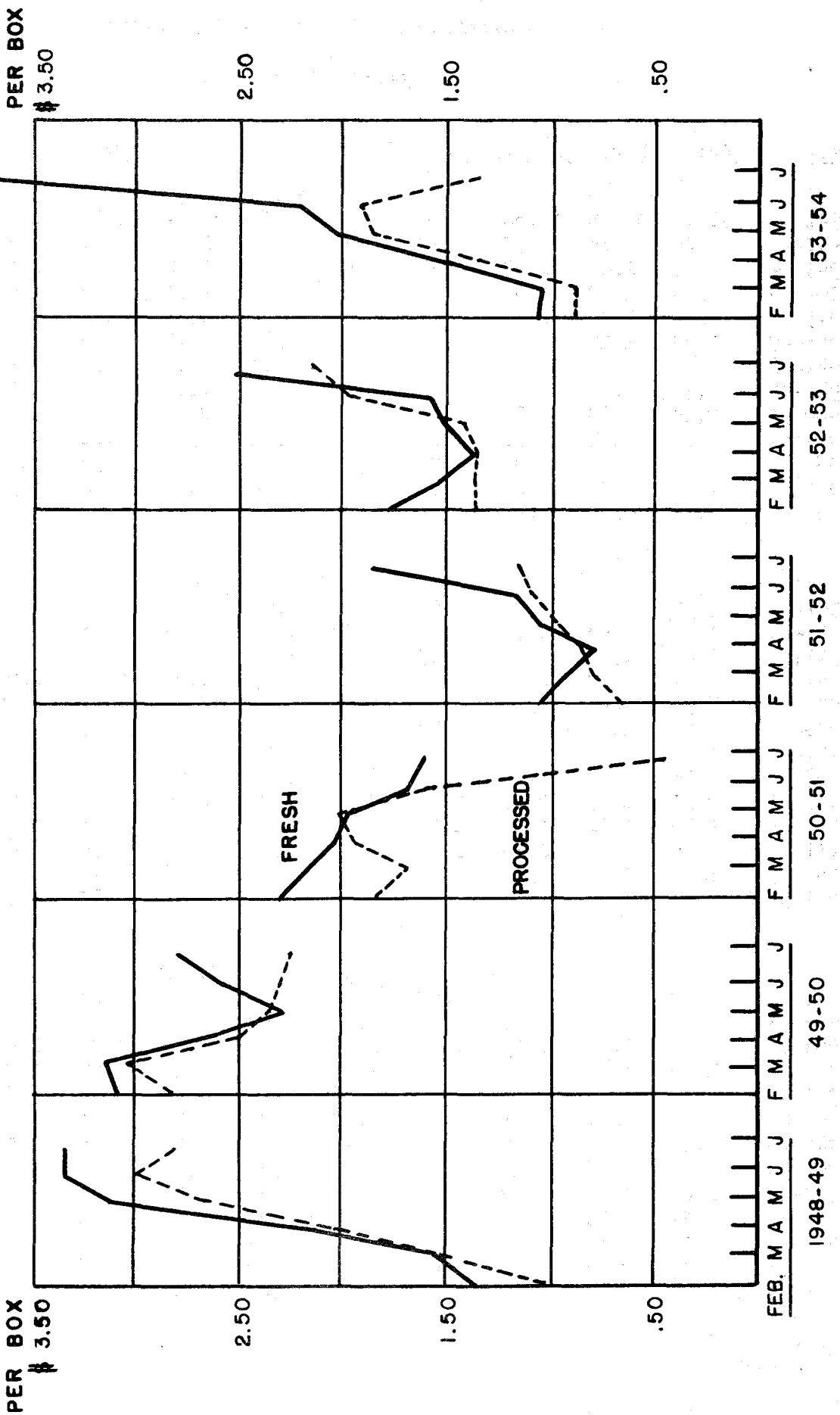
Season	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>							
1941-42	\$.93	\$1.18	\$1.20	\$1.42	\$1.80	\$1.64	\$1.35
1942-43	1.55	1.91	1.93	2.17	2.24	2.27	2.02
1943-44	1.83	1.90	2.09	2.09	2.05	2.24	2.06
1944-45	2.21	2.38	2.62	2.70	2.63	----	2.45
1945-46	2.15	2.31	2.58	3.07	3.11	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 <u>1/</u>	.98	.96	1.41	1.91	2.02	3.03	1.50
<u>Sales for FRESH Use</u>							
1941-42	1.06	1.26	1.26	1.50	1.96	2.04	1.43
1942-43	1.67	2.01	2.01	2.21	2.27	2.29	2.09
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 <u>1/</u>	1.09	1.07	1.52	2.03	2.20	3.70	1.57
<u>Sales for PROCESSING</u>							
1941-42	.62	.77	.95	.91	1.13	1.05	.93
1942-43	1.05	1.32	1.53	2.02	2.10	2.19	1.72
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 <u>1/</u>	.87	.87	1.37	1.87	1.92	1.37	1.47

1/ Preliminary

FLORIDA LATE (VALENCIA) ORANGES

MONTHLY PRICES

EQUIVALENT ON-TREE RETURNS



FLORIDA

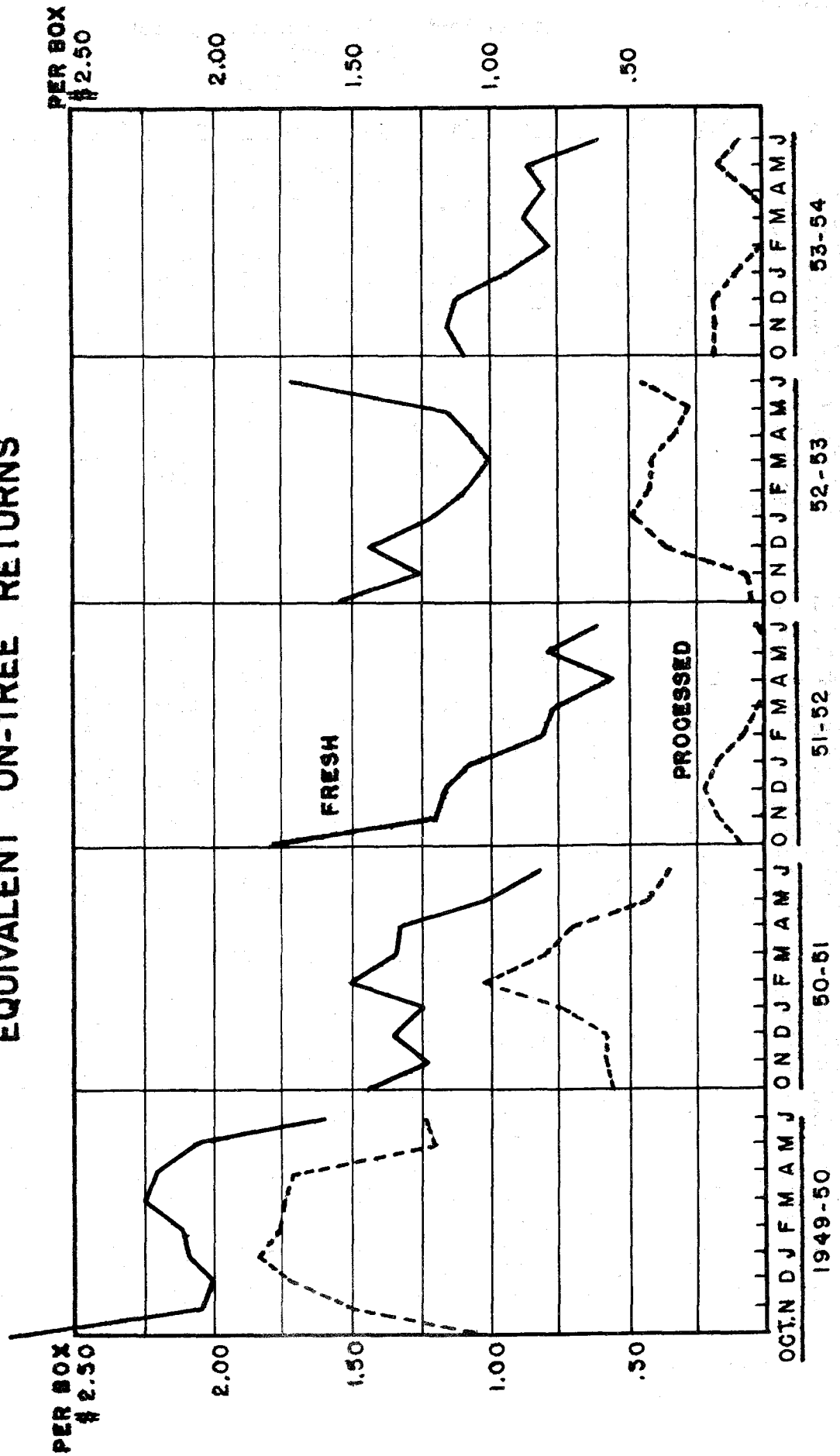
Equivalent ON TREE Prices, by Months
(Per Box)
Seedless Grapefruit

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>											
1941-42	\$1.21	\$.86	\$.66	\$.56	\$.49	\$.57	\$.84	\$1.16	\$1.49	\$1.06	\$.73
1942-43	1.00	.88	.77	.77	.83	1.15	1.20	1.42	1.46	1.47	1.04
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	.18	.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 <u>1/</u>	.98	.96	.93	.71	.55	.62	.60	.61	.43	1.34	.72
<u>Sales for FRESH Use</u>											
1941-42	1.23	.95	.75	.63	.50	.58	.86	1.20	1.54	1.21	.80
1942-43	1.06	1.08	1.03	.84	.82	1.25	1.24	1.45	1.48	1.47	1.21
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 <u>1/</u>	1.11	1.15	1.13	.92	.78	.88	.82	.87	.67	1.66	.95
<u>Sales for PROCESSING</u>											
1941-42	.27	.27	.52	.48	.47	.56	.77	.64	.66	.66	.54
1942-43	.69	.69	.70	.74	.84	.97	1.08	1.23	1.24	-----	.84
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 <u>1/</u>	.18	.17	.19	.12	.01	-.08	.04	.15	.08	.00	.08

1/ Preliminary

FLORIDA SEEDLESS GRAPEFRUIT

MONTHLY PRICES
EQUIVALENT ON-TREE RETURNS



F L O R I D A

Table 13

Equivalent ON TREE Prices, by Months
(Per Box)

Seeded Grapefruit

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
--------	------	------	------	------	------	------	------	-----	------	------	----------------

All Methods of Sale

1941-42	\$.88	\$.54	\$.57	\$.47	\$.47	\$.56	\$.78	\$.71	\$.97	\$.95	\$.56
1942-43	.88	.75	.72	.73	.83	.99	1.05	1.25	1.32	1.29	.85
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 <u>1/</u>	.55	.42	.39	.30	.17	.08	.15	.20	.12	.45	.25

Sales for FRESH Use

1941-42	.89	.60	.65	.46	.48	.55	.82	.89	1.13	1.20	.63
1942-43	.91	.82	.82	.70	.77	1.03	.93	1.30	1.45	1.29	.88
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 <u>1/</u>	.80	.77	.73	.59	.39	.39	.36	.39	.39	1.16	.57

Sales for PROCESSING

1941-42	.27	.27	.52	.48	.47	.56	.77	.64	.66	.66	.54
1942-43	.69	.69	.70	.74	.84	.97	1.08	1.23	1.24	----	.84
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 <u>1/</u>	.24	.30	.28	.22	.10	-.01	.08	.16	.08	.00	.15

1/ Preliminary

FLORIDA SEEDED GRAPEFRUIT

MONTHLY PRICES
EQUIVALENT ON-TREE RETURNS

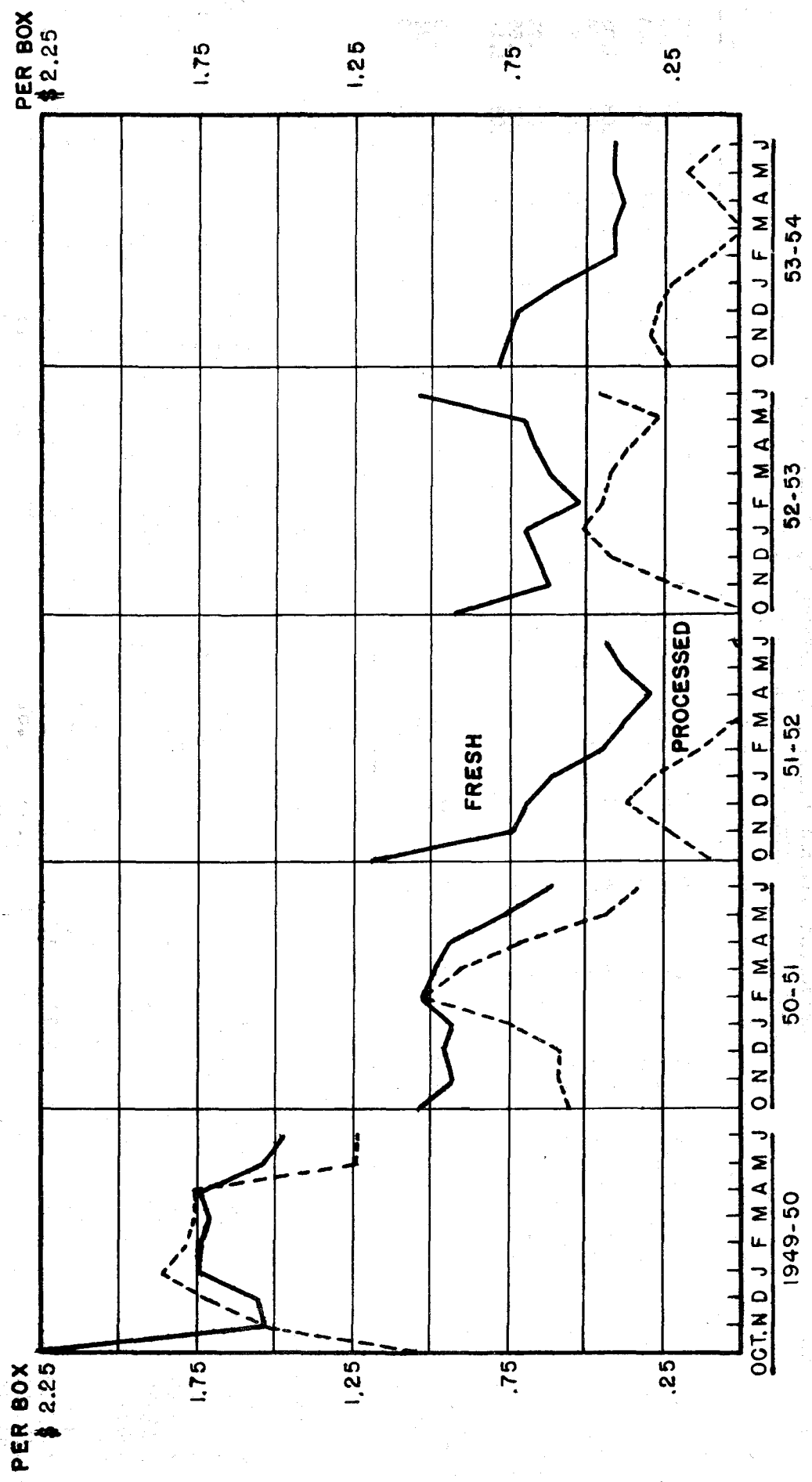


TABLE 9A
 F L O R I D A
 Equivalent ON-TREE Prices, by Season, by Utilization
 GRAPEFRUIT - Interior and Indian River, by types

Variety and Area	1949-50		1950-51		1951-52		1952-53		1953-54		Season Average				
	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.	Fresh	Proc.					
SEEDLESS															
White	\$1.93	\$1.62	\$1.81	\$1.16	\$.59	\$.98	\$.76	\$.05	\$.60	\$1.09	\$.36	\$.91	\$.88	\$.08	\$.65
Interior	1.60	1.62	1.61	.99	.59	.85	.64	.05	.51	.96	.36	.81	.75	.08	.56
Indian River	3.30	1.62	3.06	1.80	.59	1.61	1.30	.05	.96	1.65	.36	1.30	1.35	.08	1.03
Pink	3.42	1.62	3.19	2.34	.59	2.05	1.81	.05	1.56	1.75	.36	1.55	1.26	.08	1.05
Interior	3.15	1.62	2.98	2.15	.59	1.89	1.50	.05	1.28	1.40	.36	1.23	.90	.08	.76
Indian River	4.10	1.62	3.69	2.70	.59	2.35	2.40	.05	2.12	2.35	.36	2.13	1.85	.08	1.53
All	2.12	1.62	1.94	1.30	.59	1.09	.93	.05	.74	1.21	.36	1.01	.95	.08	.72
Interior	1.77	1.62	1.71	1.11	.59	.94	.75	.05	.60	1.03	.36	.87	.78	.08	.58
Indian River	3.44	1.62	3.17	1.96	.59	1.75	1.58	.05	1.22	1.85	.36	1.50	1.50	.08	1.17
OTHER (Seeded)															
All	1.72	1.64	1.66	1.01	.74	.80	.54	.14	.29	.68	.42	.49	.57	.15	.25
Interior	1.71	1.64	1.66	1.01	.74	.80	.54	.14	.29	.67	.42	.49	.55	.15	.24
Indian River	1.80	1.64	1.77	1.04	.74	.96	.80	.14	.36	.75	.42	.54	.80	.15	.40

TABLE 8B
 L I M E S
 Equivalent ON-TREE Prices, by Months

Season	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Season Average
1942-43	\$4.85	\$4.45	\$2.65	\$1.90	\$1.24	\$.84	\$.95	\$1.05	\$1.74	\$1.03	\$1.37	\$3.10	\$1.92
1943-44	5.45	5.64	4.68	6.70	3.89	2.65	1.20	.84	1.00	1.63	1.95	4.30	3.99
1944-45	8.35	8.45	6.29	4.14	2.25	1.84	1.12	3.18	1.73	2.36	2.57	2.91	3.81
1945-46	4.80	5.20	3.94	2.20	1.89	1.54	3.22	2.11	2.40	3.30	4.40	5.60	2.77
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	1.79	4.27	2.51
1948-49	6.37	4.48	3.52	2.19	.96	.89	.80	.92	1.68	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	2.98
1950-51	5.58	4.73	1.38	1.78	1.36	.81	1.16	.80	.99	1.13	1.78	2.72	1.88
1951-52	6.81	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	10.74	5.83	6.17	5.29	2.63	3.43	3.04	3.28	2.65	3.35	5.83	5.01

1/ Preliminary.

TABLE 14 - ORANGES: Production, Disposition and Value
Crops of 1945-46 to 1953-54

Crop Season	: Total :		: On-Tree :		: On-Tree : Home :		: Value
	: Produc- tion 1/	: Fresh Sales	: Price Per Box :	: Processed 1,000 Boxes	: Price Per Box :	: Consump- tion	: All Sales 1,000 Dollars
UNITED STATES - (Florida, California, Texas and Arizona)							
1945-46	99,820	71,747	2.79	26,730	2.13	612	257,098
1946-47	113,430	80,232	1.58	30,693	.33	666	136,932
1947-48	110,210	68,431	1.34	40,100	.44	716	109,272
1948-49	99,420	57,913	1.77	39,910	1.00	716	142,611
1949-50	103,105	52,877	2.16	48,618	1.70	716	197,286
1950-51	116,910	59,068	2.04	56,454	1.28	774	191,750
1951-52	118,040	58,831	1.59	57,859	.66	732	131,728
1952-53	120,130	61,804	1.52	57,131	1.15	752	159,758
1953-54	125,730	54,568	2.14	69,857	1.14	832	196,373
FLORIDA							
1945-46	49,800	30,280	2.35	19,220	2.41	300	117,516
1946-47	53,700	32,564	1.25	19,886	.46	350	49,927
1947-48	58,400	27,579	.76	30,421	.52	400	36,778
1948-49	58,300	31,048	1.47	26,852	1.29	400	80,280
1949-50	58,500	23,393	2.19	34,707	2.12	400	124,810
1950-51	67,300	24,935	1.76	41,915	1.57	450	109,872
1951-52	78,600	30,643	.86	47,507	.76	450	59,608
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	1.22	550	115,334
CALIFORNIA							
1945-46	44,010	36,022	3.21	7,025	1.39	232	125,592
1946-47	53,530	42,069	1.79	10,290	.08	232	75,865
1947-48	45,830	35,443	1.78	9,198	.17	232	64,652
1948-49	37,010	23,463	2.20	12,434	.40	232	56,592
1949-50	41,860	27,558	2.15	13,176	.67	232	68,030
1950-51	45,210	31,075	2.26	13,304	.41	232	75,724
1951-52	38,410	27,233	2.35	10,282	.17	232	65,745
1952-53	46,030	34,455	1.77	10,900	.66	232	64,601
1953-54	32,360	24,985	2.97	6,670	.47	232	77,232
TEXAS							
1945-46	4,800	4,375	2.21	360	1.85	65	10,335
1946-47	5,000	4,607	1.73	323	.70	70	8,196
1947-48	5,200	4,831	1.40	299	.51	70	6,916
1948-49	3,400	2,931	1.32	399	.51	70	4,072
1949-50	1,760	1,525	2.22	165	1.33	70	3,605
1950-51	2,700	1,605	1.38	1,025	.60	70	2,830
1951-52	300	270	3.30	-	-	30	891
1952-53	1,000	750	1.72	200	.57	50	1,404
1953-54	900	845	1.41	25	.67	30	1,208
ARIZONA							
1945-46	1,210	1,080	3.28	115	.98	15	3,655
1946-47	1,200	992	2.88	194	.45	14	2,944
1947-48	780	578	1.53	182	.23	14	926
1948-49	710	471	3.40	225	.29	14	1,667
1949-50	985	401	1.50	570	.42	14	841
1950-51	1,400	1,168	2.74	210	.59	22	3,324
1951-52	730	640	3.17	70	.76	20	2,082
1952-53	900	750	2.16	130	.49	20	1,684
1953-54	1,170	892	2.74	258	.60	20	2,599

1/ Includes economic abandonment. 2/ Derived.

TABLE 15 - ORANGES: Production, Disposition and Value
Crops of 1945-46 to 1953-54

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

FLORIDA - Early and Midseason Oranges

1945-46	25,400	16,435	2.14	8,815	2.00	150	52,801
1946-47	30,500	19,360	1.14	10,040	.25	200	24,580
1947-48	31,000	14,913	.71	15,862	.62	225	20,423
1948-49	32,000	16,463	.78	15,312	.71	225	23,837
1949-50	33,600	12,767	1.74	20,608	1.84	225	60,272
1950-51	36,800	14,479	1.58	22,071	1.38	250	53,335
1951-52	43,800	16,991	.78	26,559	.60	250	29,188
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	1.02	300	53,956

FLORIDA - Valencia Oranges

1945-46	24,400	13,845	2.60	10,405	2.76	150	64,715
1946-47	23,200	13,204	1.42	9,846	.67	150	25,347
1947-48	27,400	12,666	.82	14,559	.41	175	16,355
1948-49	26,300	14,585	2.24	11,540	2.06	175	56,443
1949-50	24,900	10,626	2.73	14,099	2.52	175	64,538
1950-51	30,500	10,456	2.01	19,844	1.79	200	56,537
1951-52	34,800	13,652	.97	20,948	.82	200	30,420
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	1.47	250	61,378

CALIFORNIA - Navel and Miscellaneous Oranges

1945-46	17,680	15,644	2.82	1,597	.12	107	44,308
1946-47	19,670	17,505	2.17	1,573	-.22	107	37,640
1947-48	18,900	15,946	1.59	2,326	-.25	107	24,773
1948-49	11,910	9,096	2.67	2,217	-.35	107	23,510
1949-50	15,630	13,003	2.17	1,906	.07	107	28,350
1950-51	14,610	13,147	2.43	1,053	.37	107	32,336
1951-52	12,600	10,338	2.85	1,783	-.36	107	28,821
1952-53	16,630	14,785	1.77	1,600	.23	107	26,537
1953-54	14,460	11,945	2.48	2,135	-.10	107	29,410

CALIFORNIA - Valencia Oranges

1945-46	26,330	20,378	3.52	5,428	1.76	125	81,284
1946-47	33,860	24,564	1.51	8,717	.13	125	38,225
1947-48	26,930	19,497	1.94	6,493	.31	125	36,068
1948-49	25,100	14,367	1.91	10,217	.56	125	35,770
1949-50	26,230	14,555	2.13	11,270	.77	125	39,680
1950-51	30,600	17,928	2.14	12,251	.41	125	43,388
1951-52	25,810	16,875	2.05	8,499	.28	125	36,973
1952-53	29,400	19,670	1.59	9,300	.73	125	38,064
1953-54	17,900	13,040	3.41	4,535	.74	125	47,822

FLORIDA - Tangerines

1945-46	4,200	3,634	2.64	516	.45	50	9,826
1946-47	4,700	2,924	1.58	931	.25	45	4,853
1947-48	4,000	2,756	.99	599	-.10	45	2,669
1948-49	4,400	3,351	1.51	999	.17	50	4,936
1949-50	5,000	3,355	1.92	1,595	.45	50	7,159
1950-51	4,800	3,175	1.99	1,355	.16	70	6,535
1951-52	4,500	3,373	1.56	657	-.08	70	5,209
1952-53	4,900	3,766	1.76	1,064	-.02	70	6,607
1953-54	5,000	3,392	2.10	1,038	-.13	70	6,988

1/ Includes economic abandonment. 2/ Derived.

TABLE 16 - GRAPEFRUIT: Production, Disposition and Value

Crops of 1945-46 to 1953-54

Crop Season	Total Production 1/	Fresh Sales	On-Tree Price Per Box	Processed 1,000 Boxes	On-Tree Price Per Box	Home Consumption 1,000 Boxes	Value of All Sales On-tree 2/
	1,000 Boxes	Boxes	Dollars	Boxes	Dollars	Boxes	1,000 Dol.
<u>UNITED STATES</u>							
1945-46	63,450	27,800	1.37	35,416	1.04	232	74,713
1946-47	59,250	28,217	.98	27,050	.37	217	37,639
1947-48	61,630	24,892	.57	29,541	.13	237	18,107
1948-49	45,530	22,123	.95	23,122	.32	237	29,270
1949-50	36,500	16,704	1.93	19,558	1.36	237	58,895
1950-51	46,580	21,692	1.21	24,628	.62	247	41,517
1951-52	40,500	22,073	.91	15,225	.10	202	21,609
1952-53	38,360	21,014	1.14	17,124	.37	220	30,558
1953-54	48,320	24,480	.96	22,320	.14	220	26,546
<u>FLORIDA</u>							
1945-46	32,000	9,724	1.50	22,136	1.17	140	40,485
1946-47	29,000	10,414	.94	15,866	.43	120	16,612
1947-48	33,000	9,709	.52	19,451	.13	140	7,577
1948-49	30,200	13,754	.95	16,306	.43	140	20,078
1949-50	24,200	10,571	1.99	13,489	1.63	140	43,023
1950-51	33,200	15,197	1.22	17,853	.70	150	31,037
1951-52	36,000	19,172	.81	13,678	.13	150	17,307
1952-53	32,500	17,305	1.08	15,035	.40	160	24,703
1953-54	42,000	20,451	.86	20,089	.13	160	20,199
<u>TEXAS</u>							
1945-46	24,000	13,378	1.26	10,562	.92	60	26,573
1946-47	23,300	13,815	1.01	8,920	.39	65	17,432
1947-48	23,200	12,174	.52	8,661	.18	65	7,889
1948-49	11,300	5,956	.72	5,279	.26	65	5,661
1949-50	6,400	3,825	1.95	2,510	1.65	65	11,600
1950-51	7,500	2,825	1.42	4,610	.54	65	6,500
1951-52	200	172	3.29	8	.00	20	566
1952-53	400	300	2.46	75	.47	25	773
1953-54	1,200	850	1.70	325	.49	25	1,604
<u>CALIFORNIA</u>							
1945-46	3,350	2,443	1.65	885	.18	20	4,190
1946-47	3,120	2,354	1.40	733	-.23	20	3,127
1947-48	2,430	1,755	1.30	639	-.33	20	2,071
1948-49	2,150	1,541	1.87	581	-.24	20	2,742
1949-50	2,500	1,558	1.93	921	.06	20	3,062
1950-51	2,730	1,819	1.43	878	-.08	20	2,531
1951-52	2,160	1,395	1.91	745	-.12	20	2,575
1952-53	2,460	1,707	2.04	731	-.10	20	3,409
1953-54	2,450	1,654	1.85	776	.06	20	3,106
<u>ARIZONA</u>							
1945-46	4,100	2,255	1.13	1,833	.50	12	3,465
1946-47	4,100	1,634	.38	1,531	-.10	12	468
1947-48	3,000	1,254	.48	790	-.04	12	570
1948-49	1,880	872	.85	956	.05	12	789
1949-50	3,400	750	1.05	2,638	.16	12	1,210
1950-51	3,150	1,851	.64	1,287	.27	12	1,532
1951-52	2,140	1,334	1.00	794	.07	12	1,390
1952-53	3,000	1,702	.84	1,283	.19	15	1,673
1953-54	2,670	1,525	.94	1,130	.18	15	1,637

1/ Includes economic abandonment. 2/ Derived.

FLORIDA

TABLE 17 - ON-TREE CROP VALUE

Season	ORANGES		GRAPEFRUIT		TANGERINES		LIMES		ALL CITRUS	
	Boxes sold (000)	Value Of Sales	Boxes sold (000)	Value Of Sales	Boxes sold (000)	Value Of Sales	Boxes sold (000)	Value Of Sales	Total ON-TREE Value of Sales	
1925-26	9,360	\$ 20,405	7,550	\$ 13,288	682	\$ 2,353	30	\$ 82	\$ 36,128,000	
1926-27	9,952	13,833	8,542	9,225	880	1,584	12	63	24,705,000	
1927-28	8,504	23,726	7,444	14,441	828	3,022	--	--	41,189,000	
1928-29	14,831	11,272	11,228	8,758	1,468	2,202	6	20	22,252,000	
1929-30	8,796	15,745	8,236	12,848	816	1,371	8	34	29,998,000	
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	3,350	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	2,670	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	4,150	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	2,684	170	432	47,238,000	
1948-49	57,900	80,280	30,060	20,078	4,350	4,936	200	468	105,762,000	
1949-50	58,100	124,810	24,060	43,023	4,950	7,159	260	775	175,767,000	
1950-51	67,300	109,872	33,200	31,090	4,800	6,535	280	526	147,970,000	
1951-52	78,150	59,608	32,850	17,307	4,030	5,209	260	780	82,904,000	
1952-53	71,750	92,069	32,340	24,703	4,830	6,607	320	1,085	124,464,000	
1953-54	90,750	115,334	40,540	20,199	4,430	6,988	370	1,854	144,375,000	

TABLE 18

Canned Citrus Products - United States Packs, by Commodities
1930-31 to 1953-54

Season	Grapefruit		Citrus		Orange		Blended		Tangerine		TOTAL
	Segments	Juice	Salad 2/	Juice	Juice	Juice	Juice	Juice	Juice	Juice	
(1,000 Cases of 2 1/2 No. 2 Cans)											
1930-31	2,712	462	0	94	0	0	0	0	0	0	3,268
1931-32	907	341	0	36	0	0	0	0	0	0	1,284
1932-33	2,162	779	0	99	0	0	0	0	0	0	3,040
1933-34	2,192	844	0	303	0	0	0	0	0	0	3,339
1934-35	3,599	3,040	0	945	0	0	0	0	0	0	7,584
1935-36	2,275	2,602	66	1,036	85	0	85	0	0	0	6,064
1936-37	4,189	6,616	88	1,410	272	0	272	0	0	0	12,575
1937-38	3,523	8,811	117	1,040	547	0	547	0	0	0	14,038
1938-39	4,212	11,624	145	1,263	717	0	717	0	0	0	17,961
1939-40	4,191	10,933	87	3,595	1,433	0	1,433	0	0	0	20,239
1940-41	3,204	16,788	48	4,094	2,569	0	2,569	0	0	0	26,703
1941-42	4,701	12,783	2	4,777	2,342	0	2,342	0	0	0	24,605
1942-43	975	23,602	0	2,823	3,702	0	3,702	0	0	0	31,102
1943-44	984	26,092	0	8,446	6,283	0	6,283	0	0	0	41,805
1944-45	465	22,435	0	16,777	8,075	0	8,075	0	0	0	47,752
1945-46	2,696	26,062	0	22,182	13,461	525	13,461	525	0	0	64,926
1946-47	5,588	17,614	310	19,717	10,459	1,260	10,459	1,260	0	0	54,948
1947-48	3,400	17,469	1,275	27,308	12,370	745	12,370	745	0	0	62,567
1948-49	4,427	14,305	1,098	19,262	10,829	1,259	10,829	1,259	0	0	51,180
1949-50	3,379	12,207	433	19,456	7,395	1,500	7,395	1,500	0	0	44,370
1950-51	4,628	18,286	954	22,508	9,521	1,158	9,521	1,158	0	0	57,055
1951-52	3,405	9,326	611	21,041	6,698	489	6,698	489	0	0	41,570
1952-53	3,814	11,643	689	18,914	6,117	748	6,117	748	0	0	40,925
1953-54 1/	4,332	15,609	875	18,655	6,525	800	6,525	800	0	0	46,796

1/ Preliminary. 2/ Includes Orange Segments.

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

TABLE 19

Annual Packs (Canned) by Producing Areas
 Orange Juice and Blended Juice
 1930-31 to 1953-54

Season	ORANGE JUICE					BLENDED JUICE				
	Florida Pack	Texas Pack	California Pack	Arizona Pack	Total U. S. Pack	Florida Pack	Texas Pack	California Pack	Arizona Pack	Total U. S. Pack
1930-31	61	0	33		94					
1931-32	36	0	0		36					
1932-33	64	0	35		99					
1933-34	58	0	245		303					
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	1,403	30			1,433
1940-41	3,078	0	1,016		4,094	2,537	32			2,569
1941-42	3,466	0	1,311		4,777	2,304	38			2,342
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	300	176		12,370
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	20,031	870	1,607		22,508	8,797	369	355		9,521
1951-52	19,278	-	1,763		21,041	6,396	-	302		6,698
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

1/ Preliminary

TABLE 20

Grapefruit Annual Packs (Canned) by Producing Areas
1930-31 to 1953-54

Season	GRAPEFRUIT JUICE				GRAPEFRUIT SEGMENTS			
	Florida Pack	Texas Pack	Calif. Pack	Total U. S. Pack	Florida Pack	Texas Pack	Calif. Pack	Total U. S. Pack
1930-31	412	50	-	462	2,712	-	-	2,712
1931-32	248	93	-	341	907	-	-	907
1932-33	726	41	12	779	2,162	-	-	2,162
1933-34	610	73	161	844	2,185	-	7	2,192
1934-35	2,237	361	442	3,040	3,588	-	4	3,599
1935-36	1,758	544	300	2,602	2,252	23	-	2,275
1936-37	3,919	2,247	450	6,616	4,058	131	-	4,189
1937-38	3,370	4,992	449	8,811	3,419	104	-	3,523
1938-39	6,190	5,254	180	11,624	4,106	106	-	4,212
1939-40	4,682	5,955	296	10,933	4,134	57	-	4,191
1940-41	10,647	5,720	421	16,788	3,140	64	-	3,204
1941-42	6,180	5,508	1,095	12,783	4,611	90	-	4,701
1942-43	15,193	7,360	1,049	23,602	888	87	-	975
1943-44	16,778	7,864	1,450	26,092	943	41	-	984
1944-45	12,025	9,144	1,266	22,435	411	54	-	465
1945-46	15,089	9,601	1,372	26,062	2,407	289	-	2,696
1946-47	8,583	8,240	791	17,614	5,098	490	-	5,588
1947-48	7,987	9,000	482	17,469	3,158	242	-	3,400
1948-49	8,843	4,944	518	14,305	4,238	189	-	4,427
1949-50	7,894	2,680	1,633	12,207	3,379	-	-	3,379
1950-51	12,742	4,551	993	18,286	4,628	-	-	4,628
1951-52	8,731	-	595	9,326	3,405	-	-	3,405
1952-53	10,853	-	790	11,643	3,814	-	-	3,814
1953-54	14,882	-	727	15,609	4,332	-	-	4,332

1/ Preliminary.

TABLE 21

FLORIDA PRODUCTION OF CERTAIN CITRUS PRODUCTS
1945-46 to 1953-54

Season	FROZEN		PROCESSED		Grapefruit Juice		Blended Juice		Citrus Feed (Tons) (000)
	Production (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Utilization (Boxes) (000)	FROZEN Production (Gallons) (000)	PROCESSED Production (Gallons) (000)	FROZEN Production (Gallons) (000)	PRODUCTION (Gallons) (000)	
1945-46	226	# 244	-	# 2,315	-	# -	-	-	108
1946-47	559	466	1,447	3,316	-	# -	-	-	96
1947-48	1,910	1,600	1,798	2,500	1	1,440	-	-	154
1948-49	10,233	8,320	1,898	1,851	116	19	112	134	163
1949-50	21,647	17,797	1,529	1,101	1,585	28	1,303	188	218
1950-51	30,758	23,084	2,529	2,770	188	148	254	535	223
1951-52	44,035	31,579	1,824	1,468	1,098	-	480	965	270
1952-53	46,554	32,646	537	399	1,159	51	-	-	-
1953-54	65,531	48,272	1,339	1,101	1,656	55	-	-	-

TABLE 22

CALIFORNIA-ARIZONA PRODUCTION OF CERTAIN CITRUS PRODUCTS 1/

Season	Frozen Orange Juice Single Strength Concentrated (000 Gallons)		Frozen Grapefruit Juice Single Strength Concentrated (000 Gallons)		Other Concentrated Juice (000 Gallons)		Fresh Juice (000 Gallons)	
	Production (000 Gallons)	Utilization (000 Gallons)	Production (000 Gallons)	Utilization (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

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

FLORIDA

Estimated Early & Midseason Type Bearing Orange Trees for Commercial Production
By Counties and Age Groups.

County	Number of Bearing Trees	Percent of Bearing Trees by Age Groups			
		4-5 Years	6-10 Years	11-15 Years	16 & Older
1. Polk	2,300,000	4	18	18	60
2. Orange	2,059,000	4	15	18	63
3. Lake	1,659,000	4	16	16	64
4. Hillsborough	735,000	6	15	16	63
5. Marion	621,000	2	5	4	89
6. Volusia	571,000	2	4	6	88
7. Brevard	549,000	3	7	11	79
8. Hardee	491,000	2	11	11	76
9. St. Lucie	453,000	11	22	19	48
10. Pasco	408,000	5	17	24	54
11. Highlands	342,000	6	19	13	62
12. DeSoto	327,000	2	3	5	90
13. Seminole	315,000	4	6	7	83
14. Indian River	258,000	6	9	25	60
15. Pinellas	251,000	5	15	12	68
16. Putnam	248,000	2	4	6	88
17. Osceola	183,000	2	11	10	77
18. Manatee	149,000	4	10	11	75
19. Sarasota	97,000	3	8	10	79
20. Lee	94,000	6	9	8	77
Other Counties	532,000	-	-	-	-
STATE TOTAL	12,642,000	4	16	17	63

FLORIDA

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

County	Number of Bearing Trees	Percent of Bearing Trees by Age Groups			
		4-5 Years	6-10 Years	11-15 Years	16 & Older
1. Polk	2,555,000	5	13	7	75
2. Orange	1,268,000	6	20	14	60
3. Lake	954,000	8	15	11	66
4. Highlands	527,000	5	10	5	80
5. Hillsborough	525,000	9	14	11	66
6. Pasco	498,000	7	21	16	56
7. St. Lucie	473,000	8	17	16	59
8. Brevard	276,000	4	6	8	82
9. Pinellas	265,000	2	12	7	79
10. Indian River	263,000	3	12	27	58
11. Broward	262,000	8	25	10	57
12. Volusia	243,000	2	5	7	86
13. Hardee	224,000	6	10	8	76
14. DeSoto	148,000	7	6	4	83
15. Manatee	142,000	7	6	7	80
16. Seminole	121,000	10	17	10	63
17. Lee	96,000	3	4	6	87
18. Osceola	83,000	3	10	10	77
19. Sarasota	75,000	1	4	11	84
20. Dade	75,000	5	10	12	73
Other Counties	359,000	-	-	-	-
STATE TOTAL	9,432,000	6	15	11	68

Estimated Bearing Seedless Type Grapefruit Trees for Commercial Production,
By Counties and Age Groups.

County	Number of Bearing Trees	Percent of Bearing Trees by Age Groups.			
		4-5 Years	6-10 Years	11-15 Years	16 & Older
1. Polk	840,000	6	13	6	75
2. Indian River	473,000	13	19	18	50
3. St. Lucie	405,000	10	25	20	45
4. Lake	375,000	14	17	6	63
5. Orange	255,000	14	24	10	52
6. Pinellas	225,000	5	10	8	77
7. Highlands	167,000	8	13	4	75
8. Brevard	131,000	8	12	14	66
9. Hillsborough	117,000	11	15	9	65
10. Pasco	103,000	10	16	9	65
11. Manatee	65,000	6	10	9	75
12. Lee	36,000	3	3	5	89
13. Sarasota	35,000	3	3	4	90
14. Volusia	35,000	7	7	11	75
15. Palm Beach	30,000	11	13	12	64
16. Broward	26,000	16	44	13	27
17. Marion	21,000	7	6	7	80
18. Seminole	21,000	16	9	3	72
19. Osceola	16,000	1	18	2	79
20. Hardee	11,000	14	9	6	71
Other Counties	71,000	-	-	-	-
STATE TOTAL	3,458,000	10	16	8	66

FLORIDA

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

County	Number of Bearing Trees	Percent of Bearing Trees by Age Groups			
		4-5 Years	6-10 Years	11-15 Years	16 & Older
1. Polk	1,279,000	2	8	2	88
2. Lake	325,000	3	6	3	88
3. Pinellas	289,000	1	3	2	94
4. Highlands	209,000	1	2	1	96
5. Orange	207,000	3	14	3	80
6. Indian River	186,000	2	1	4	93
7. Manatee	169,000	1	1	1	97
8. St. Lucie <u>1/</u>	153,000	1	7	3	89
9. Hillsborough	136,000	4	14	4	78
10. Brevard	126,000	1	2	4	93
11. Dade	98,000	2	4	7	87
12. DeSoto	86,000	*	4	2	94
13. Pasco	82,000	5	11	6	78
14. Volusia	67,000	*	1	2	97
15. Lee	62,000	*	1	1	98
16. Hardee	46,000	*	1	2	97
17. Marion	43,000	5	4	3	88
18. Osceola	36,000	1	10	1	88
19. Seminole	34,000	*	1	4	95
20. Sarasota	23,000	*	2	2	96
Other Counties	120,000	-	-	-	-
STATE TOTAL	3,776,000	2	6	4	88

* Less than $\frac{1}{2}$ of 1%. 1/ Revised.

Estimated Bearing Tangerine Trees for Commercial Production
By Counties and Age Groups.

County	Number of Bearing Trees	Percent of Bearing Trees by Age Groups			
		4-5 Years	6-10 Years	11-15 Years	16 & Older
1. Polk	360,000	2	2	1	95
2. Orange	210,000	3	3	2	92
3. Volusia	159,000	3	1	1	95
4. Lake	158,000	4	2	1	93
5. Hillsborough	65,000	2	2	2	94
6. Hernando	61,000	2	*	1	97
7. St. Lucie	54,000	*	1	2	97
8. Highlands	52,000	1	3	1	95
9. Seminole	50,000	4	2	1	93
10. Pasco	45,000	6	4	1	89
11. Hardee	42,000	*	*	1	99
12. Putnam	39,000	3	*	1	96
13. Pinellas	38,000	1	3	3	93
14. DeSoto	32,000	*	*	1	99
15. Brevard	32,000	*	1	1	98
16. Osceola	28,000	*	1	1	98
17. Indian River	22,000	*	1	2	97
18. Marion	14,000	*	*	1	99
19. Dade	9,000	2	10	10	78
20. Manatee	4,000	1	6	7	86
Other Counties	40,000	-	-	-	-
STATE TOTAL	1,514,000	3	2	1	94

* Less than $\frac{1}{2}$ of 1%.

Estimated County Production
1953-54

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	2,300	9,870	2,555	12,317	4,855	22,187
2. Orange	2,059	8,997	1,268	5,541	3,327	14,538
3. Lake	1,659	6,915	954	3,824	2,613	10,739
4. Highlands	342	1,147	527	2,913	869	4,060
5. Hillsborough	735	2,360	525	2,211	1,260	4,571
6. Pinellas	251	788	265	1,090	516	1,878
7. Volusia	571	2,673	243	1,179	814	3,852
8. Pasco	408	1,697	498	2,097	906	3,794
9. St. Lucie	453	1,043	473	1,364	926	2,407
10. Indian River	258	581	263	757	521	1,338
11. Hardee	491	2,334	224	1,017	715	3,351
12. Marion	621	3,143	68	258	689	3,401
13. Brevard	549	1,421	276	784	825	2,205
14. DeSoto	327	1,453	148	640	475	2,093
15. Seminole	315	1,414	121	582	436	1,996
16. Manatee	149	568	142	666	291	1,234
17. Osceola	183	883	83	471	266	1,354
18. Putnam	248	1,022	48	170	296	1,192
19. Lee	94	194	96	385	190	579
20. Sarasota	97	204	75	328	172	532
Other Counties	532	1,493	580	2,506	1,112	3,999
STATE TOTAL	12,642	50,200	9,432	41,100	22,074	91,300

Estimated County Production
1953-54

County	ALL GRAPEFRUIT		TANGERINES		T O T A L	
	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)	Bearing Trees (000)	Produc- tion (000)
1. Polk	2,119	14,268	360	1,345	7,334	37,800
2. Orange	462	3,046	210	667	3,999	18,251
3. Lake	700	4,896	158	472	3,471	16,107
4. Highlands	376	2,555	52	187	1,297	6,802
5. Hillsborough	253	1,627	65	217	1,578	6,415
6. Pinellas	514	2,968	38	258	1,068	5,104
7. Volusia	102	460	159	431	1,075	4,743
8. Pasco	185	1,350	45	146	1,136	5,290
9. St. Lucie	558	2,160	54	82	1,538	4,649
10. Indian River	659	2,747	22	17	1,202	4,102
11. Hardee	57	367	42	172	814	3,890
12. Marion	64	252	14	35	767	3,688
13. Brevard	257	1,143	32	56	1,114	3,404
14. DeSoto	90	297	32	126	597	2,516
15. Seminole	55	331	50	186	541	2,513
16. Manatee	234	1,014	4	11	529	2,259
17. Osceola	52	353	28	85	346	1,792
18. Putnam	26	157	39	247	361	1,596
19. Lee	98	415	4	17	292	1,011
20. Sarasota	58	374	1	4	231	910
Other Counties	315	1,220	105	239	1,532	5,458
STATE TOTAL	7,234	42,000	1,514	5,000	30,822	138,300