

FOREWORD

This citrus publication is the fifth Annual Citrus Statistical Summary released by the Bureau of Agricultural Economics and is made possible through the cooperation of the Florida Department of Agriculture and the Florida Citrus Commission. The Office of the Agricultural Statistician, Bureau of Agricultural Economics, 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 Bureau of Agricultural Economics, 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.

Issued February 1953

Florida Citrus Fruit

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CITRUS SUMMARY

HISTORY - 1/

The fruit from citrus trees has long been a food for man. Seeds from the Orient were carried by early travelers to the Mediterranean area and from there Columbus brought the first citrus seeds to the Americas on November 22, 1493. Other expeditions also brought along citrus seeds, and between July 12 and July 20, 1518, the first were planted on the mainland in Central America by the expedition of Juan de Grijalva.

The exact date of the introduction of citrus fruits into Florida is unknown. From a statement made by Petro Medendez, dated April 2, 1579, at St. Augustine, it appears that citrus fruits were growing in abundance there at that time, so it is justifiable to assume that they were brought by the first settlers in 1565.

Early settlers in Florida, some two centuries later, found wild citrus groves scattered over the State.

The oldest cultivated grove planted in Florida (Hume, 1926, p. 95) is thought to be the Don Phillipe grove situated near what is now Safety Harbor in Pinellas county, planted some time between 1809 and 1820.

PRODUCTION

The growth of the Florida citrus industry was spasmodic until 1894-95 when the Great Freeze hit Florida. That year production had climbed to 6 million boxes, which was almost totally wiped out by the Freeze. Fourteen years passed before Florida equaled this production again.

By 1919-20 Florida had 84,100 acres in bearing commercial groves. This was 30 percent of the total citrus acreage in the United States and on which

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

Florida produced 39 percent of the total United States citrus by harvesting 13,928,000 boxes. 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 1951-52, Florida's 454,700 acres of producing groves were producing more than two-thirds of the citrus produced in the United States on 58 percent of the total United States acreage. This was 119,360,000 for Florida out of United States total of 175,910,000 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 1951-52 had dropped to 30.2 percent of the total United States production with 53,130,000 boxes, which was the second smallest crop from California since 1936-37. 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 citrus acreages for 1951-52 as shown at 17,700 acres of oranges and 17,900 acres for grapefruit (and 300 acres for tangerines, lemons and limes) are based on a derived figure using 65 trees per acre and trees of 5 years and older as reported by United States Department of Agriculture, Bureau of Entomology and Plant Quarantine July 1, 1952. Their report is as follows:

Kind of tree	Number of growing trees of age						TOTAL
	0	1	2	3	4	5+	
White Grapefruit	1,674	2,667	1,211	1,904	5,896	663,708	677,060
Pink Grapefruit	75,834	47,232	76,243	278,333	189,291	498,286	1,165,219
Oranges	77,474	56,664	95,936	225,878	202,040	1,149,616	1,807,608
Tangerines, Lemons and Limes	190	1,542	195	36	7,372	20,251	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.

3

TREE NUMBERS

It is estimated that there are nearly 29.6 million producing citrus trees growing in commercial groves in the State of Florida. Of these, 20.9 million are orange trees of which slightly more than 12.0 million, or 58 percent, are early and mid-season type. Of the total orange production of 78,600,000 boxes in 1951-52, 43,800,000 boxes or 56 percent were early and midseason type. Late type orange trees number slightly more than 8.9 million, or 42 percent of orange tree total, and accounted for 34,800,000 boxes or 44 percent of the orange production.

Of the 6.8 million grapefruit trees, 3.7 million or 55 percent are seeded type and nearly 3.1 million or 45 percent are seedless type. Seeded type accounted for 18,300,000 boxes or 51 percent out of a total of 36,000,000 and seedless type produced 17,700,000 boxes or 49 percent of the total grapefruit.

Tangerines accounted for approximately 4 percent of the total citrus production in 1951-52, with a little less than 1.5 million trees.

Lime trees accounted for 5,500 acres and produced 260,000 boxes in 1951-52.

NON-BEARING ACREAGE

It is estimated that as of June 30, 1952, there are 70,800 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 17,700 acres per year, and by 1956 Florida bearing total citrus acreage will be approximately 525,000 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, but declined in the 1951-52 season to 53 cents. Oranges varied from on-tree equivalents for all methods of sale of 52 cents in season of 1939-40 to a high of \$2.37 in 1945-46 and were 76 cents per box in the 1951-52 season.

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
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	387.0	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	2/454.7	119,360	272.6	53,130	2/35.9	500	17.7	2,870	4.5	50	785.4	175,910

1/ Thousands of bearing acres and thousands of boxes.

2/ Preliminary.

3/ See page 2, explanation Texas tree numbers.

CITRUS PRODUCTION BY STATES

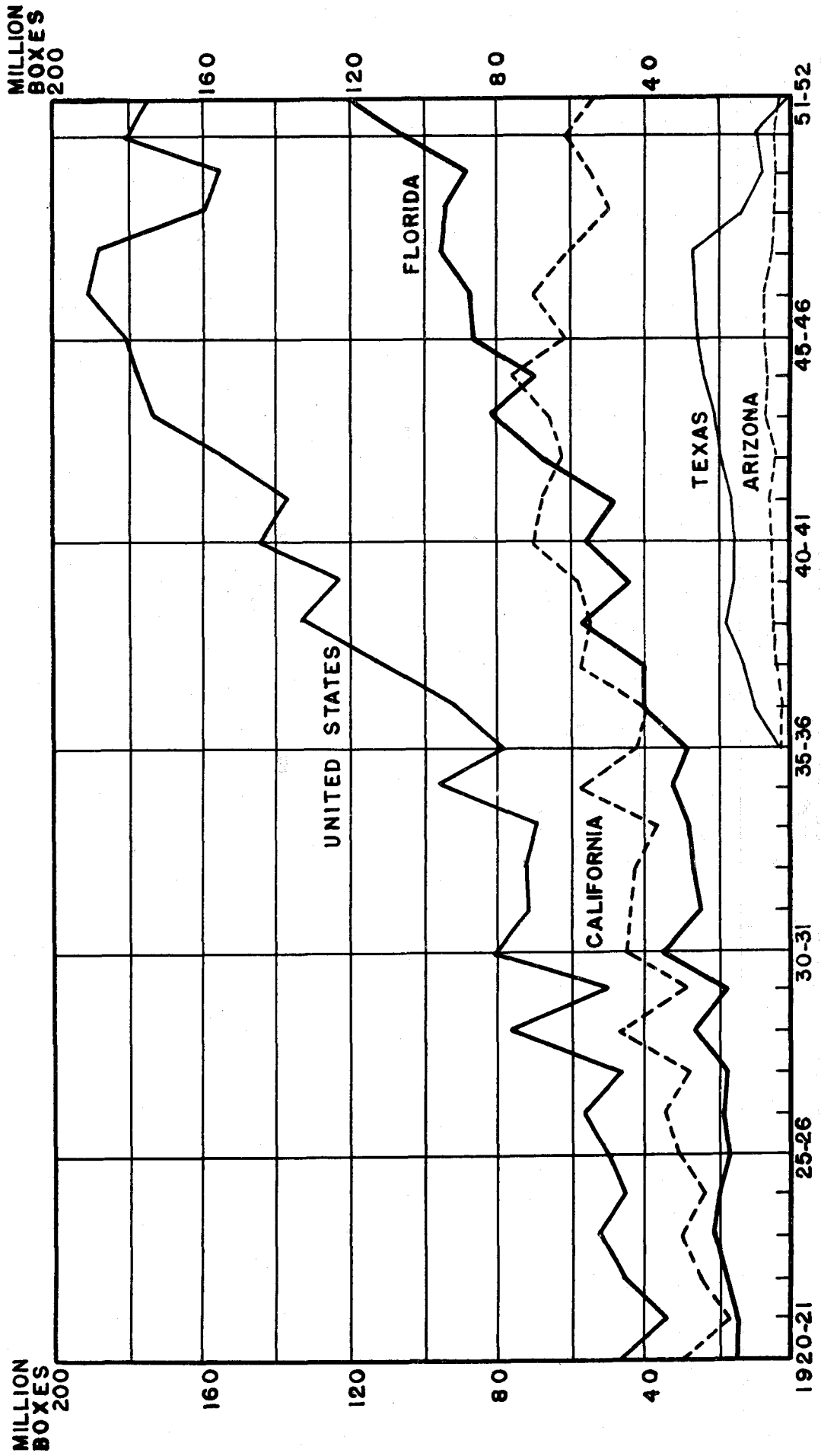


Table 2 - ORANGES - ACREAGE AND PRODUCTION 1/

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	75,131
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	7.2	730	4.6	340	518.2	85,149
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
1950-51	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 2/	322.1	78,600	208.3	38,500	3/17.7	300	8.3	730	4.5	50	560.9	118,180

1/ Thousands of bearing acres and thousands of boxes.

2/ Preliminary.

3/ See page 2, explanation Texas tree numbers.

ORANGE PRODUCTION

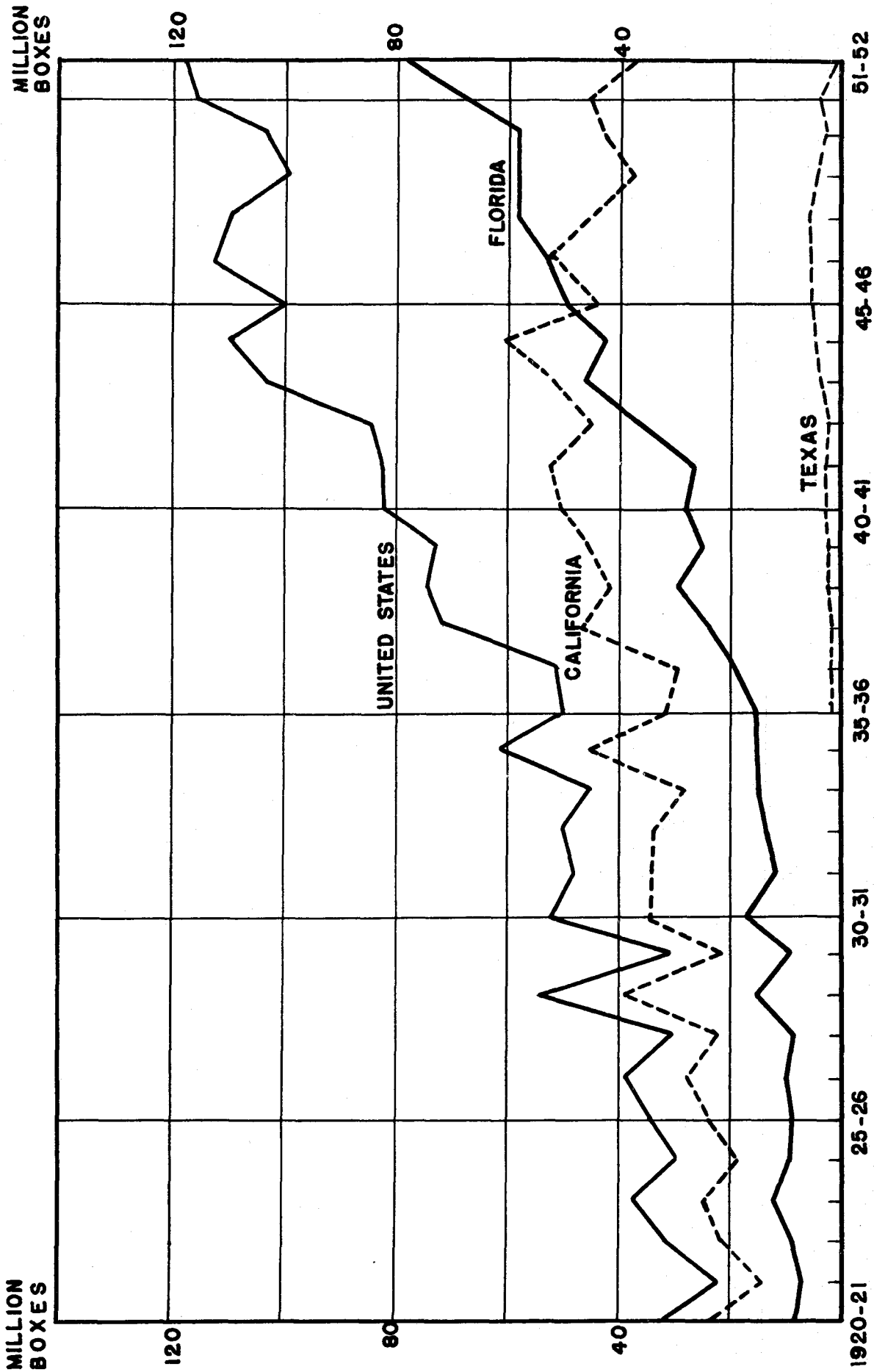


TABLE 3 - FLORIDA - ORANGES, ALL
Acreage, Production and Utilization, 1/

Crop Season	Acreage	Total Production	For Farm Home Use	Sold Fresh In State	Shipped Fresh out of State			Total Fresh Sales	Total Processed
					Total	Rail incl. Exp.	Boat		
1921-22	65.1	7,850	110	-	-	-	7,740	-	
1922-23	74.0	10,150	129	-	-	-	10,021	-	
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	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 2/	322.1	78,600	450	2,938	15,745	108	30,643	47,507	

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

2/ Preliminary.

FLORIDA ORANGES

PRODUCTION AND UTILIZATION

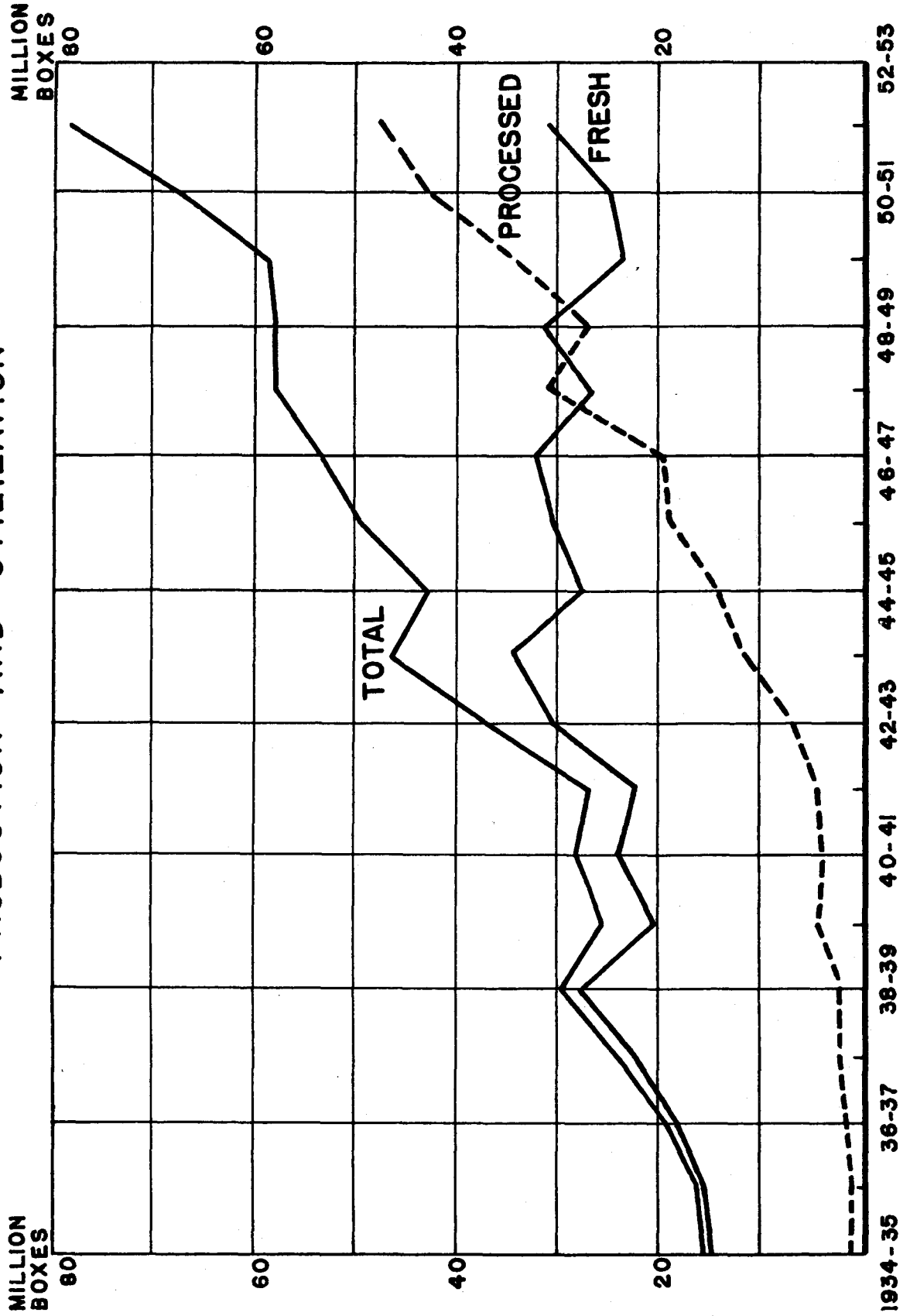


Table 4 - FLORIDA ORANGES, BY TYPES
Acreage, Production and Utilization, 1/

Crop Season	Acreage	Total 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									
1935-36	106.9	9,600	109	940	8,451	4,013	1,685	9,391	100
1936-37	110.9	11,700	133	1,228	10,080	5,624	1,502	11,308	259
1937-38	114.5	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	8,398	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	2/ 185.8	43,800	250	1,651	15,340	3/	3/	16,991	26,559
LATE TYPE									
1935-36	88.8	6,300	72	481	5,634	2,627	826	6,115	113
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
1045-46	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	2/ 136.3	34,800	200	1,287	12,365	3/	3/	13,652	20,948

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

2/ Preliminary. 3/ Not available.

FLORIDA ORANGES BY TYPES

PRODUCTION AND UTILIZATION

EARLY & MID-SEASON

LATE TYPE

MILLION
BOXES

MILLION
BOXES

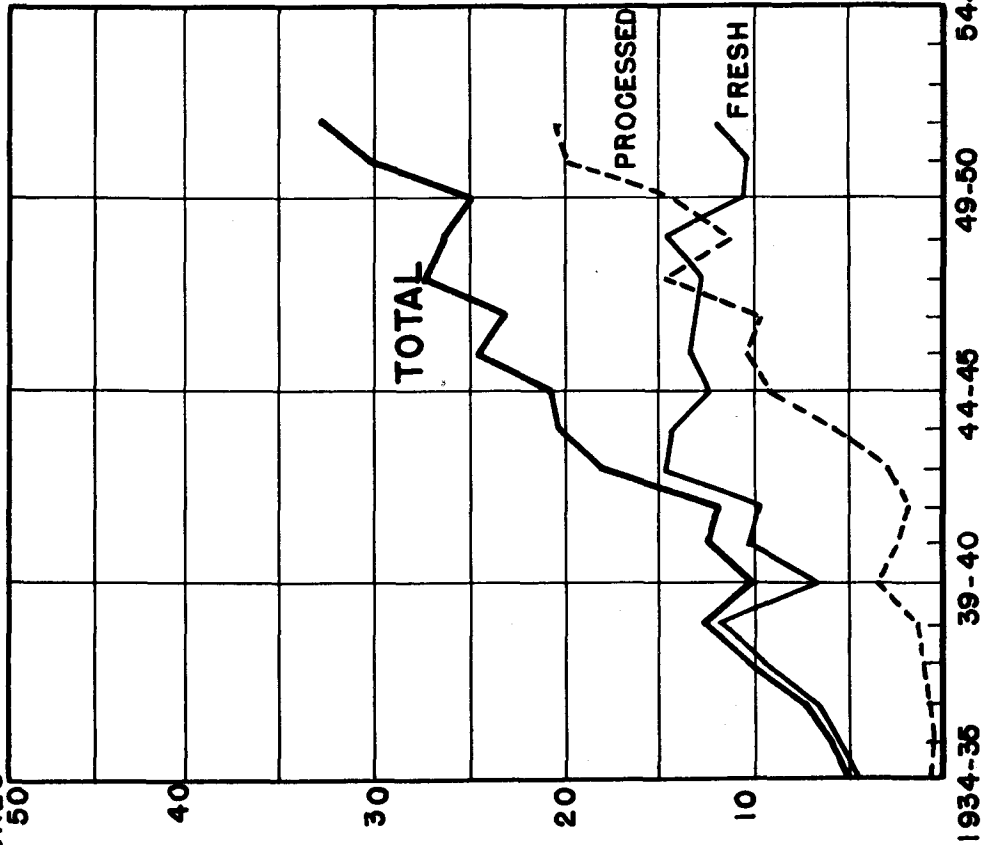
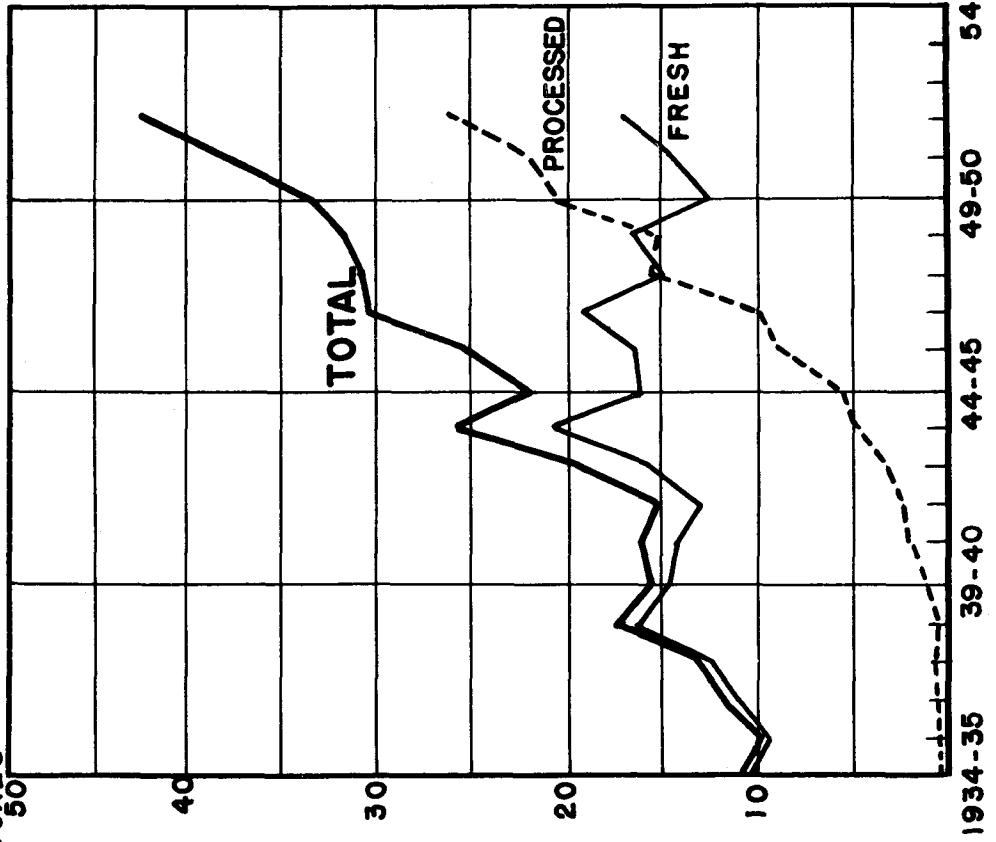


Table 5 - GRAPEFRUIT - ACREAGE AND PRODUCTION ^{1/}

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
1920-21	31.4	5,800	.3	5	2.9	395	.3	34	34.9	6,234
1921-22	36.1	6,700	.8	8	3.2	360	.3	35	40.4	7,103
1922-23	39.1	7,800	1.2	35	3.4	394	.3	60	44.0	8,289
1923-24	40.7	8,500	1.8	65	3.6	363	.4	95	46.5	9,023
1924-25	45.7	8,900	2.4	301	3.8	387	.5	105	52.4	9,693
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	55.0	11,300	7.4	753	8.6	972	1.3	211	72.3	13,236
1929-30	58.0	8,300	11.1	1,550	10.1	1,000	2.1	365	81.3	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	82.4	11,500	64.4	2,780	14.6	2,267	10.8	1,800	172.2	18,347
1936-37	84.1	18,100	70.0	9,630	15.4	1,540	13.0	1,400	182.5	30,670
1937-38	85.8	14,600	71.0	11,840	16.5	1,943	14.0	2,750	187.3	31,133
1938-39	87.0	23,300	72.0	15,670	16.4	1,924	14.0	2,700	189.4	43,594
1939-40	87.5	15,900	73.1	14,400	16.4	1,992	13.8	2,900	190.8	35,192
1940-41	88.0	24,600	74.1	13,650	15.4	1,983	13.4	2,650	190.9	42,883
1941-42	88.2	19,200	75.1	14,500	15.1	3,181	13.3	3,380	191.7	40,261
1942-43	89.0	27,300	76.0	17,510	14.7	3,071	13.3	2,600	193.0	50,481
1943-44	89.5	31,000	76.8	17,710	14.8	3,300	13.0	4,080	194.1	56,090
1944-45	90.0	22,300	77.0	22,300	14.6	3,830	13.0	3,750	194.6	52,180
1945-46	90.5	32,000	78.6	24,000	14.6	3,350	12.9	4,100	196.6	63,450
1946-47	91.0	29,000	80.0	23,300	14.6	3,120	12.9	4,100	198.5	59,520
1947-48	93.0	33,000	80.5	23,200	14.3	2,430	12.2	3,000	200.0	61,630
1948-49	95.0	30,200	82.0	11,300	13.2	2,150	10.3	1,880	200.5	45,530
1949-50	98.5	24,200	56.0	6,400	10.4	2,500	9.6	3,400	176.0	36,500
1950-51	100.0	33,200	56.0	7,500	9.5	2,730	9.4	3,150	174.9	46,580
1951-52 ^{2/}	104.3	36,000	3/17.9	200	9.3	2,030	9.4	2,140	140.9	40,370

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

^{2/} Preliminary

^{3/} See page 2, explanation Texas tree numbers.

GRAPEFRUIT PRODUCTION BY STATES

MILLION BOXES

MILLION BOXES

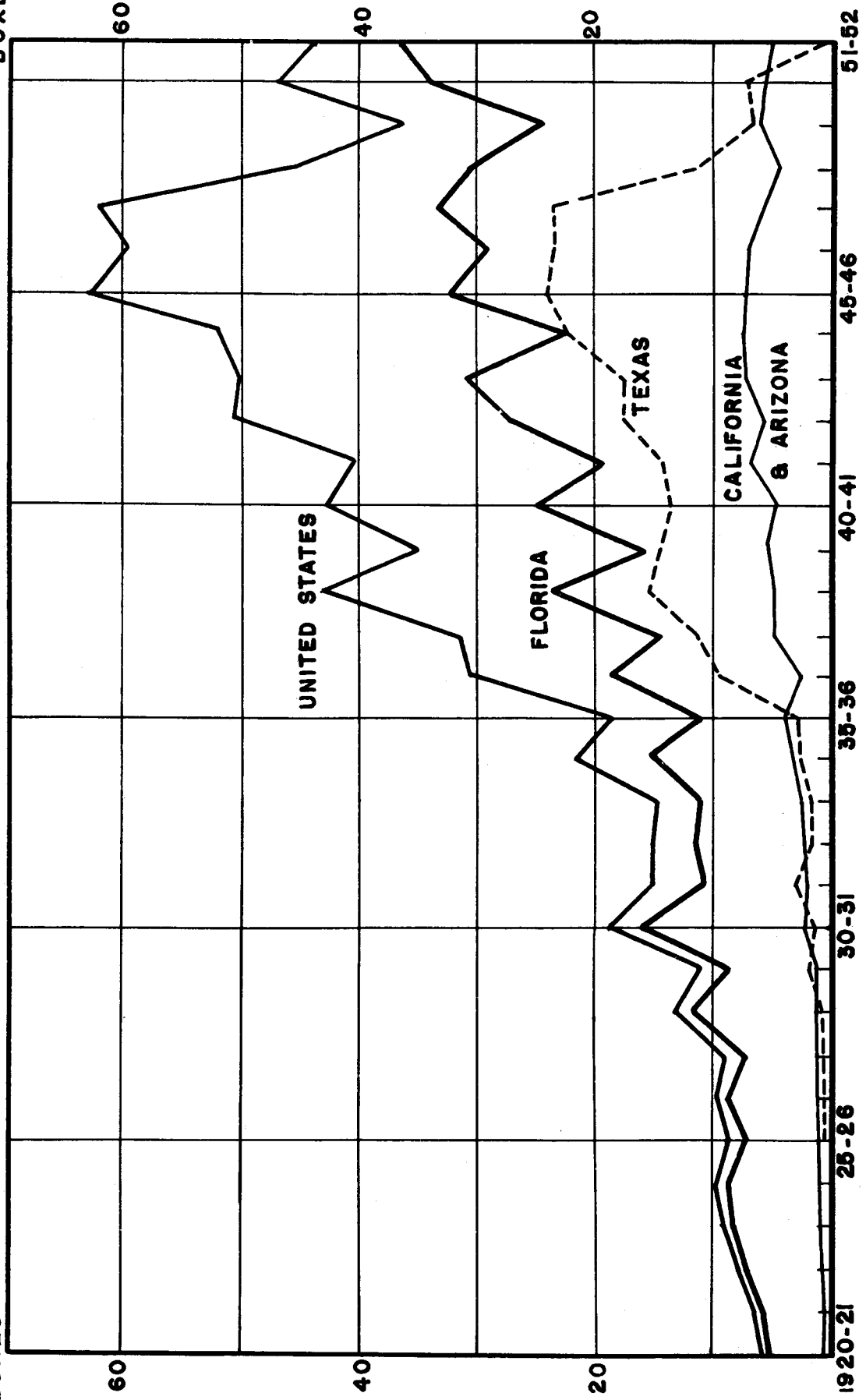


Table 6 - FLORIDA - GRAPEFRUIT, ALL
Acreage, Production and Utilization, 1/

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		
					Incl. Exp.				
1921-22	36.1	6,700	41	-	-	-	-	6,650	9
1922-23	39.1	7,800	48	-	-	-	-	7,616	136
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	8,679	4,042	3,520	9,550	5,545
1935-36	82.4	11,500	92	770	6,992	3,419	2,542	7,762	3,646
1936-37	84.1	18,100	108	825	10,408	6,416	3,056	11,233	6,759
1937-38	85.8	14,600	94	870	7,479	4,433	2,196	8,349	6,157
1938-39	87.0	23,300	143	971	11,255	6,653	3,204	12,226	9,212
1939-40	87.5	15,900	90	950	6,048	3,550	1,518	6,998	8,812
1940-41	88.0	24,600	100	1,042	9,582	5,743	2,208	10,624	13,876
1941-42	88.2	19,200	101	1,120	7,836	6,646	206	8,956	10,143
1942-43	89.0	27,300	113	1,083	8,520	7,999	-	9,603	17,584
1943-44	89.5	31,000	118	1,127	9,309	8,953	-	10,436	20,446
1944-45	90.0	22,300	105	977	6,082	5,860	-	7,059	15,136
1945-46	90.5	32,000	140	1,077	8,647	8,297	10	9,724	22,136
1946-47	91.0	29,000	120	977	9,437	8,248	631	10,414	15,866
1947-48	93.0	33,000	140	1,071	8,638	7,486	9	9,709	19,451
1948-49	95.0	30,200	140	1,303	12,451	8,827	-	13,754	16,306
1949-50	98.5	24,200	140	1,214	9,357	4,965	827	10,571	13,489
1950-51	100.0	33,200	150	1,316	13,881	9,071	12	15,197	17,853
1951-52 3/	104.3	36,000	150	1,572	17,600	10,686	84	19,172	13,678

1/ Thousands of acres and thousands of boxes.

2/ Production includes Government purchase and abandonment for economic reasons.

3/ Preliminary.

FLORIDA GRAPEFRUIT PRODUCTION AND UTILIZATION

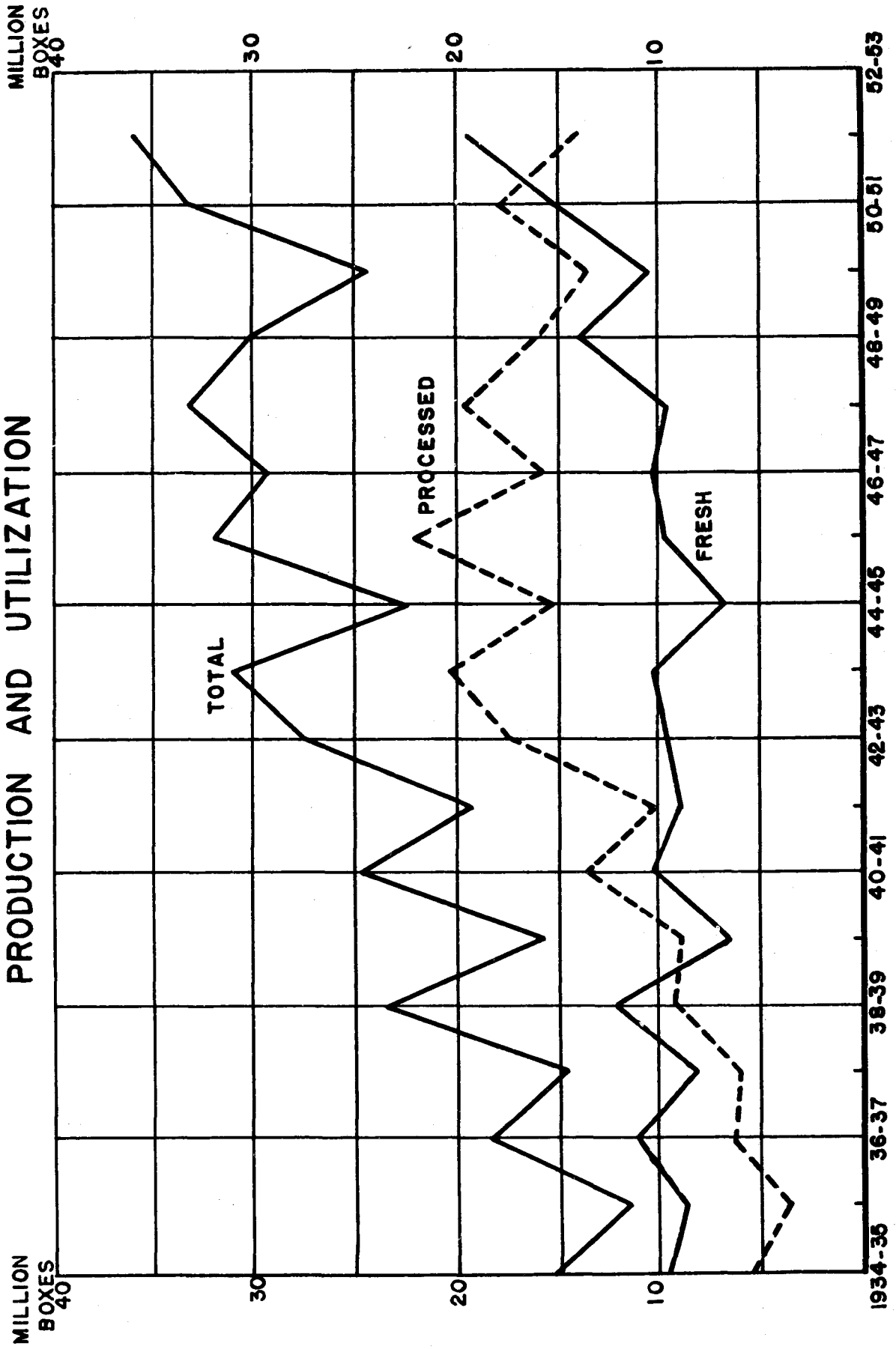


Table 7 - FLORIDA GRAPEFRUIT - BY TYPES
Acreage, Production and Utilization, 1/

Crop Season	Bearing Acreage	Total Production	For Farm Home Use	Sold In State	Shipped out of State (Fresh)			Truck	Total Fresh Sales	Total Processed
					Total	Rail	Boat			
					<u>SEEDED TYPE</u>					
1935-36	52.8	7,500	59	530	3,985	1,877	1,490	618	4,515	2,926
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	4/	4/	4/	3,508	9,412
1950-51	55.9	17,400	80	760	3,373	4/	4/	4/	4,133	13,187
1951-52 2/	57.2	18,300	80	915	4,828	4/	4/	4/	5,743	9,977
					<u>SEEDLESS TYPE</u>					
1935-36	29.6	4,000	33	240	3,007	1,542	1,052	413	3,247	720
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	14,000	50	506	6,690	6,534	-	156	7,196	6,754
1944-45	36.5	8,400	42	414	3,527	3,451	-	76	3,941	4,417
1945-46	37.1	14,000	60	495	5,459	5,337	7	115	5,954	7,986
1946-47	37.7	14,000	50	447	6,653	5,839	551	263	7,100	6,050
1947-48	39.1	14,800	60	442	5,417	4,696	8	713	5,859	6,481
1948-49	40.3	14,700	60	593	8,731	6,189	0	2,542	9,324	5,316
1949-50	43.1	11,200	60	521	6,542	4/	4/	4/	7,063	4,077
1950-51	44.1	15,800	70	556	10,508	4/	4/	4/	11,064	4,666
1951-52 2/	47.1	17,700	70	657	12,772	4/	4/	4/	13,524	3,701

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

3/ Includes Government purchases and economic abandonment. 4/ Not available.

FLORIDA GRAPEFRUIT BY TYPES

PRODUCTION AND UTILIZATION

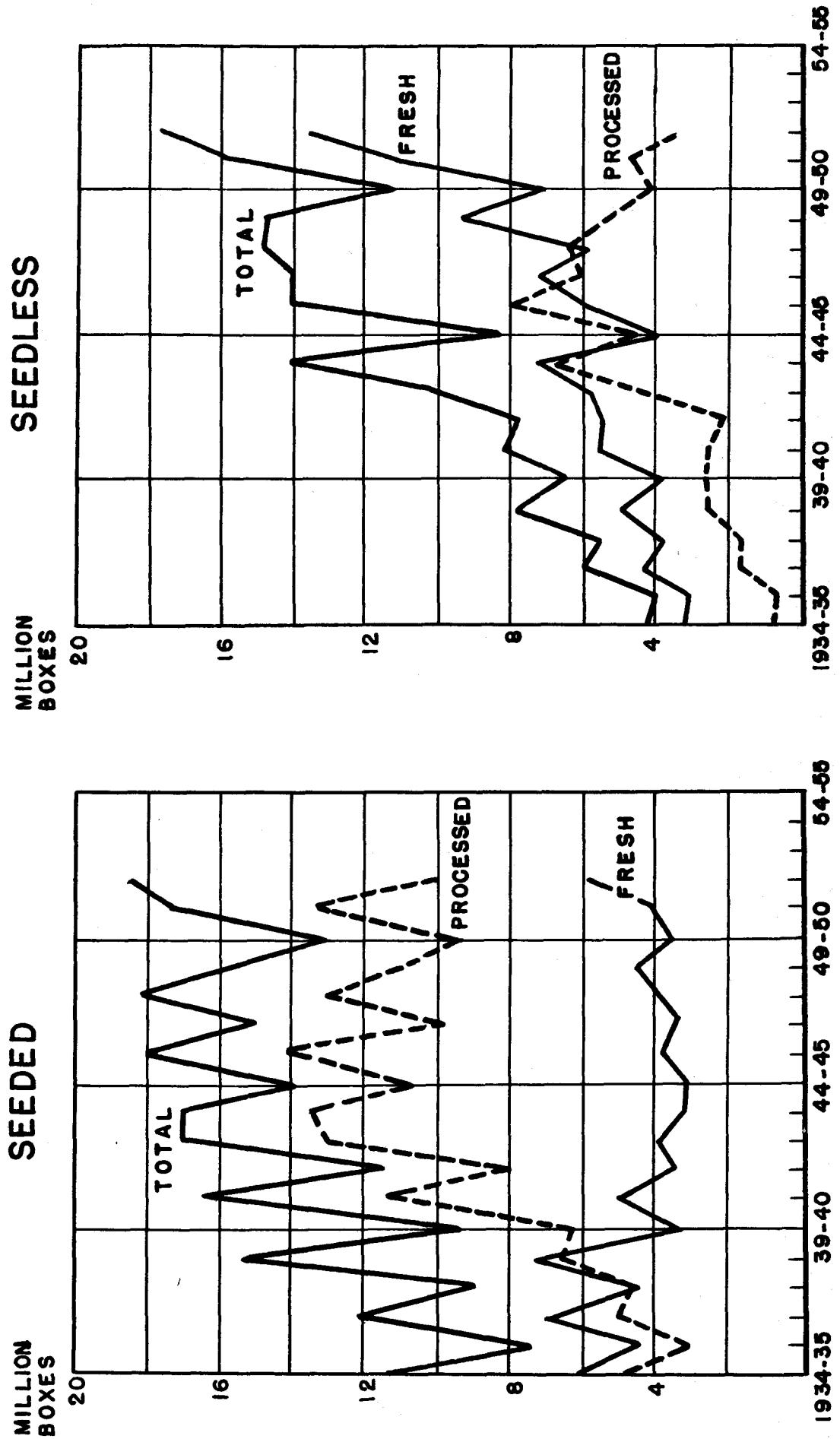
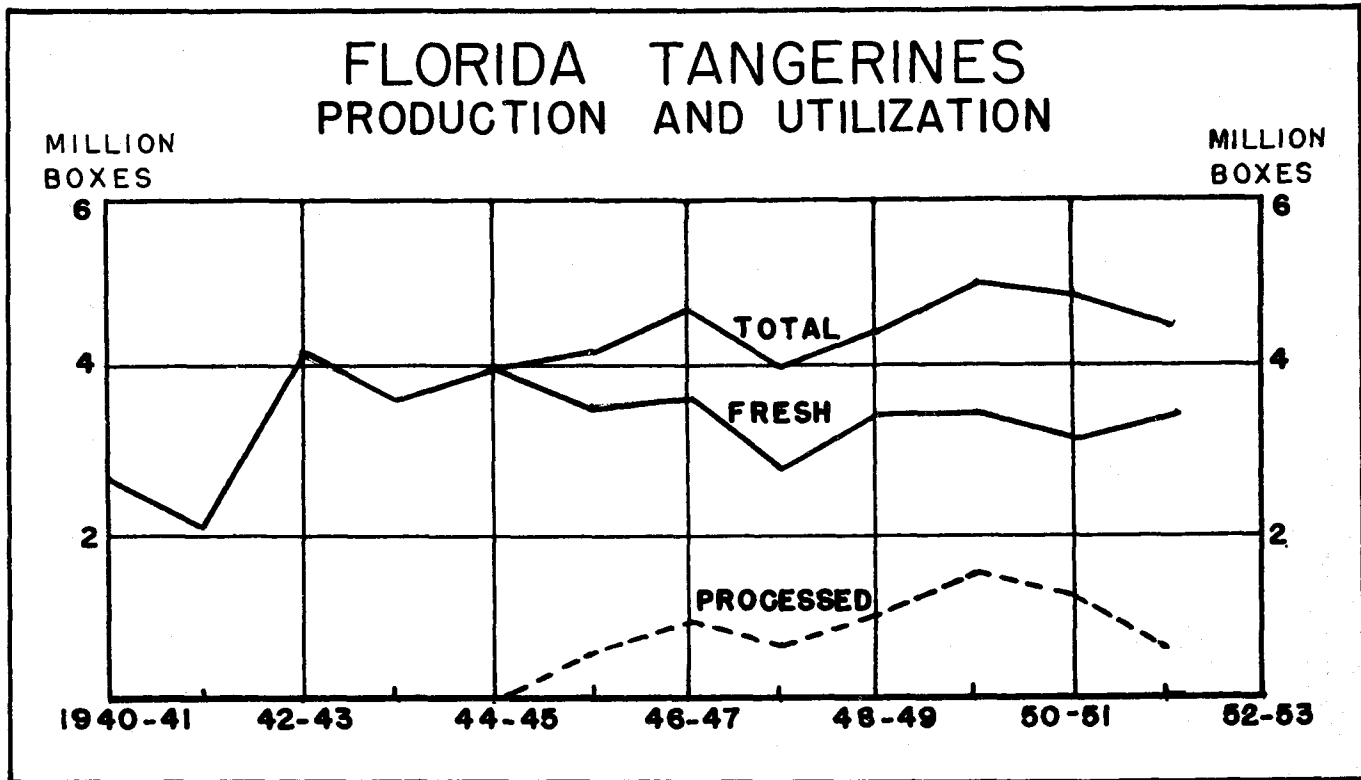


Table 8 - TANGERINES AND LIMES
Bearing Acreage, Production and Utilization ^{1/}



T A N G E R I N E S

L I M E S

Season	Acreage	Production ^{4/}	Utilization		Acreage	Production	Utilization	
			Fresh	Processed			Fresh	Processed
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 ^{2/}	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 ^{3/}	22.8	4,500	3,473	657	5.5	260	187	73

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

^{2/} Revised. ^{3/} Preliminary.

^{4/} Economic 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.

FLORIDA, NON-BEARING CITRUS ACREAGE

Oranges		Grapefruit	Tangerines	Limes	Total Acres
Early & Midseason	Late				
24,000	26,200	18,300	1,300	1,000	70,800

Table 8 A

F L O R I D A

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

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Season Average
1942-43	\$2.18	\$1.64	\$.75	\$.82	\$1.41	\$1.45	\$1.18
1943-44	1.85	1.95	1.77	1.89	2.38	2.38	1.89
1944-45	2.03	2.28	2.01	1.97	1.91	-	2.11
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

Sales for FRESH Use

Sales for PROCESSING 1/

1945-46	.45	.45	.45	.45	.45	.45	.45
1946-47	.95	.45	.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	-.18	-.08	-.08	-.08	-.08	-	-.08

1/ Only negligible quantities of tangerines processed prior to season of 1945-46.

L I M E S

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

260
380

Table 9 - Season Average ON THREE PRICES
(Per Box)

All Methods of Sales	All Oranges			Early and Mid-Season Oranges			Late (Valencia) Oranges		
	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use	Sold for FRESH Use
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1935-36	1.18	1.19	.71	1.18	1.18	1.21	1.21	1.21	1.21
1936-37	1.42	1.43	1.13	1.13	1.13	1.92	1.92	1.92	1.92
1937-38	.66	.68	.26	.75	.75	.58	.58	.58	.58
1938-39	.60	.62	.28	.44	.44	.82	.82	.82	.82
1939-40	.52	.62	.03	.46	.49	.62	.62	.91	.91
1940-41	.79	.82	.60	.64	.67	.98	.98	1.02	1.02
1941-42	1.10	1.15	.79	.90	.94	1.35	1.35	1.43	1.43
1942-43	1.74	1.81	1.40	1.47	1.55	2.02	2.02	2.09	2.09
1943-44	1.81	1.87	1.62	1.61	1.66	2.06	2.06	2.17	2.17
1944-45	2.21	2.23	2.18	1.98	2.06	2.45	2.45	2.45	2.45
1945-46	2.37	2.35	2.41	2.09	2.14	2.67	2.67	2.60	2.60
1946-47	.95	1.25	.46	.84	1.14	1.10	1.10	1.42	1.42
1947-48	.63	.76	.52	.66	.71	.60	.60	.82	.82
1948-49	1.39	1.47	1.29	.75	.78	2.16	2.16	2.24	2.24
1949-50	2.14	2.19	2.12	1.80	1.74	2.61	2.61	2.73	2.73
1950-51	1.65	1.76	1.57	1.46	1.58	1.87	1.87	2.01	2.01
1951-52	.76	.86	.70	.67	.78	.88	.88	.97	.97
1935-36	.77	.85	.59	.98	1.05	.66	.66	.70	.70
1936-37	.51	.58	.40	.79	.80	.37	.37	.34	.34
1937-38	.59	.77	.35	.66	.83	.55	.55	.73	.73
1938-39	.22	.30	.12	.28	.40	.20	.20	.25	.25
1939-40	.42	.63	.24	.55	.70	.33	.33	.55	.55
1940-41	.33	.42	.27	.43	.50	.29	.29	.32	.32
1941-42	.63	.73	.54	.73	.80	.56	.56	.63	.63
1942-43	.92	1.08	.84	1.04	1.21	.85	.85	.88	.88
1943-44	1.31	1.34	1.30	1.35	1.39	1.28	1.28	1.22	1.22
1944-45	1.70	1.72	1.69	1.76	1.83	1.67	1.67	1.58	1.58
1945-46	1.27	1.50	1.16	1.33	1.58	1.23	1.23	1.38	1.38
1946-47	.63	.94	.43	.64	.91	.62	.62	.99	.99
1947-48	.26	.52	.13	.33	.59	.20	.20	.41	.41
1948-49	.67	.95	.43	.85	1.09	.50	.50	.67	.67
1949-50	1.79	1.99	1.63	1.94	2.12	1.66	1.66	1.72	1.72
1950-51	.94	1.22	.70	1.09	1.30	.80	.80	1.01	1.01
1951-52	.53	.81	.13	.74	.93	.30	.30	.54	.54

1/ Only negligible quantity of Oranges processed prior to 1938-39.

FLORIDA CITRUS

SEASON AVERAGE PRICES EQUIVALENT ON-TREE RETURN

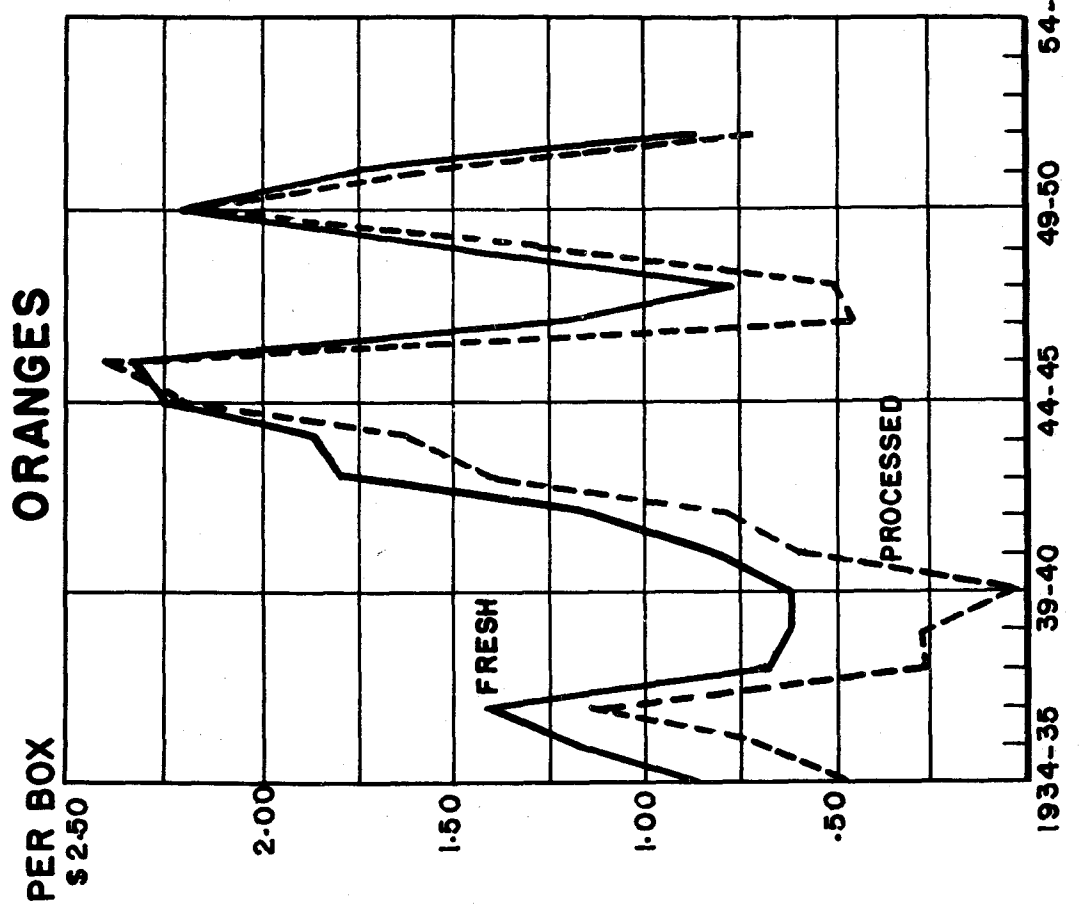
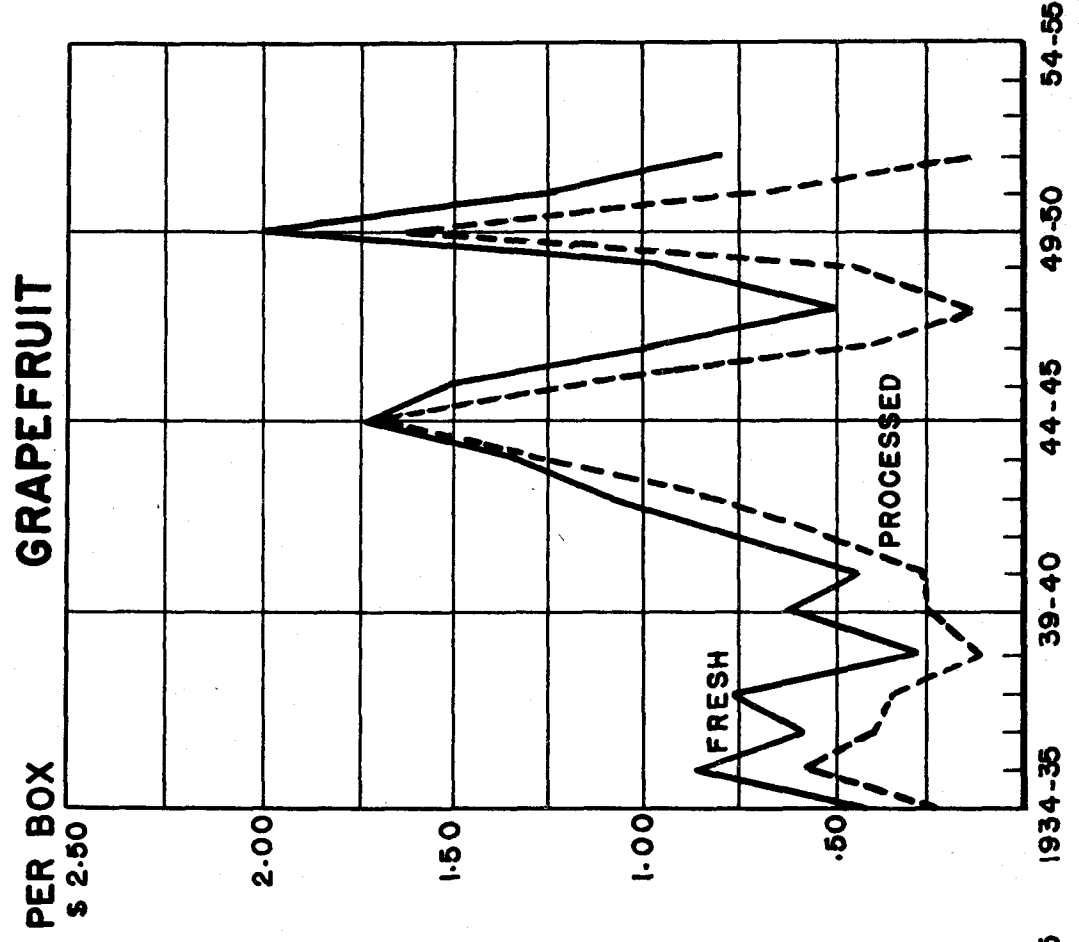


Table 10

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	1.67	.75	.71	.63	.53	.63	.80	.67

<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

<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	.51		.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	.72	.64	.65	.61	.48	.63	.66	.60

FLORIDA EARLY & MID-SEASON ORANGES

MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

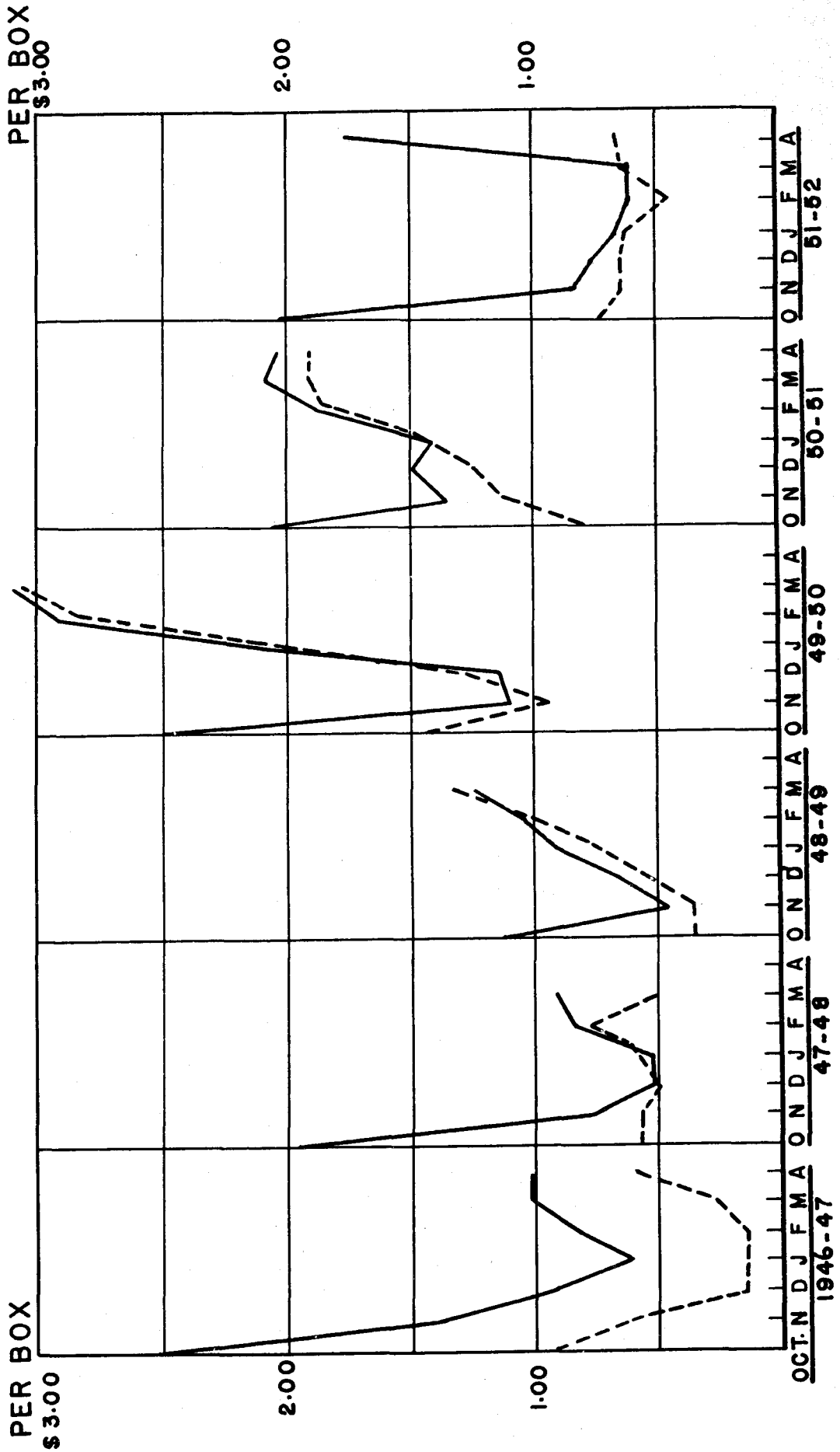


Table 11

FLORIDA

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

Season	Feb.	Mar.	Apr.	May	June	July	Season Average
<u>All Methods of Sale</u>							
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	.81	.80	.71	.98	1.16	1.66	.88
<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
<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	2.02	1.61	.46	1.79
1951-52	.48	.63	.66	.93	1.14	1.23	.82

FLORIDA LATE (VALENCIA) ORANGES

MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

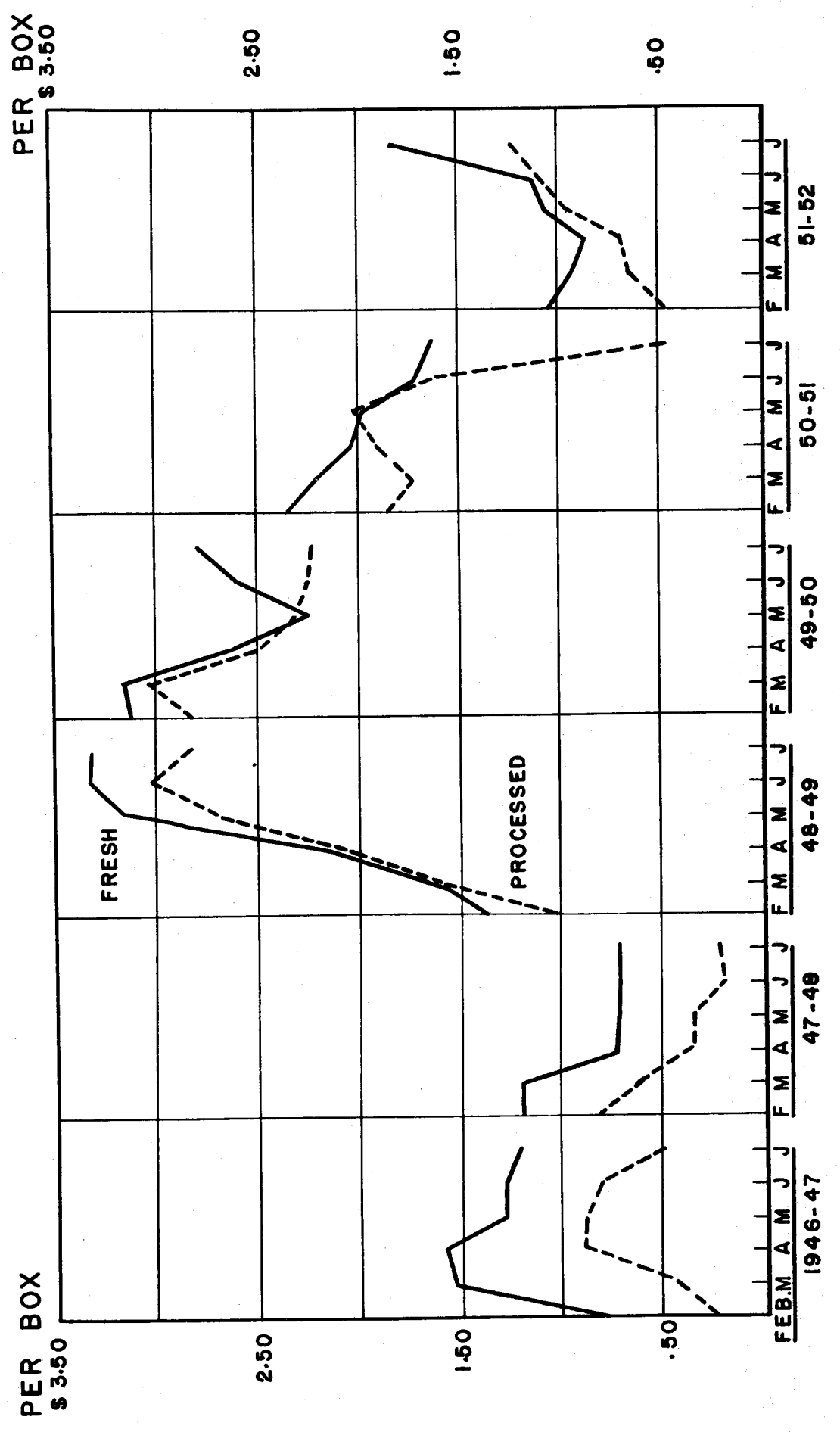


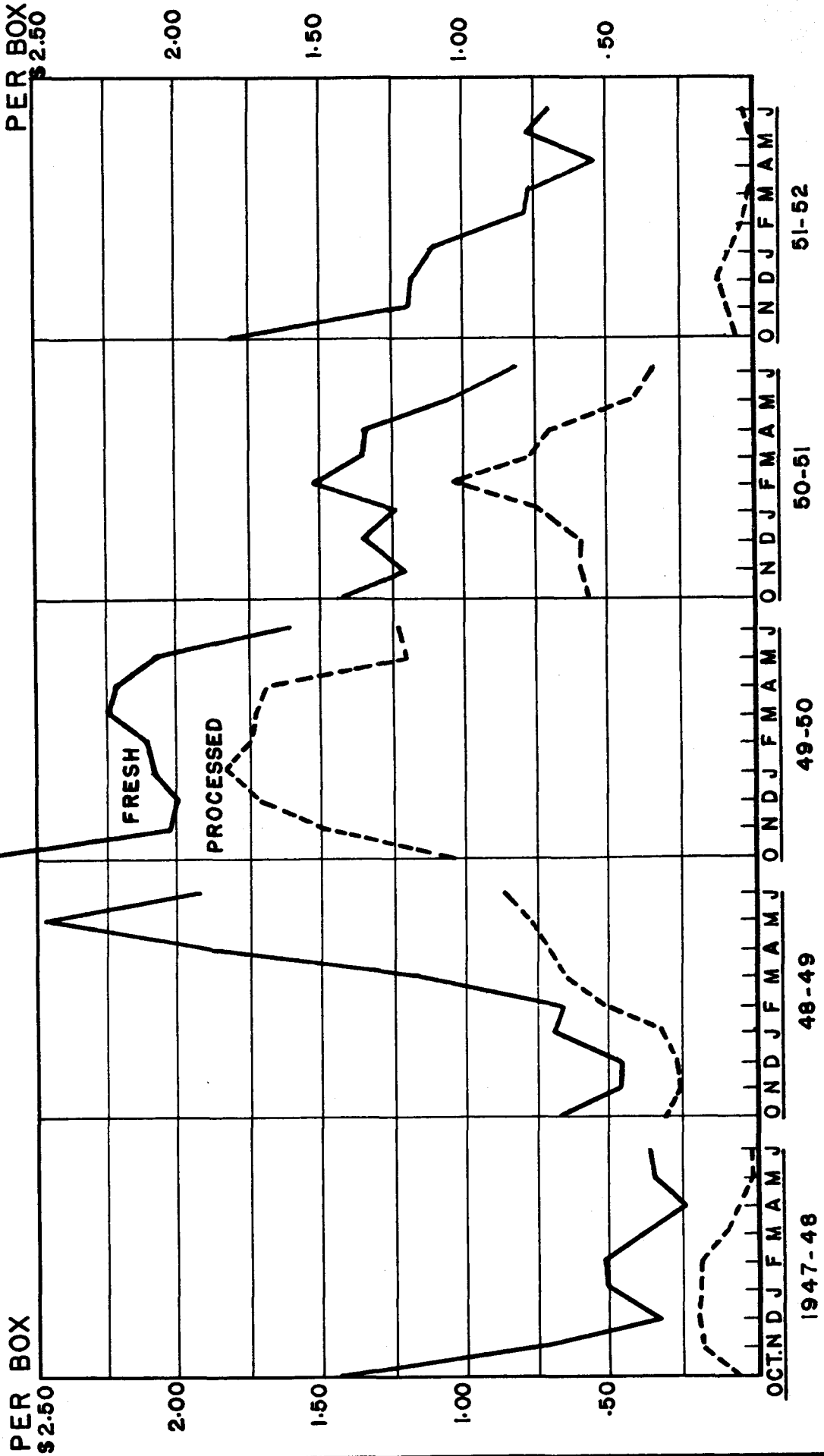
Table 12

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	1.01	.92	.66	.63	.44	.57	.42	.48	.74
<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
<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	.24	.20	.11	.05	-.02	-.02	.03	.04	.06

FLORIDA SEEDLESS GRAPEFRUIT MONTHLY PRICES EQUIVALENT ON-TREE RETURNS



FLORIDA

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
<u>All Methods of Sale</u>											
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	.47	.40	.25	.19	.11	.13	.13	.19	.30
<u>Sales for FRESH Use</u>											
1941-42	.89	.60	.65	.46	.48	.55	.82	.89	1.18	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
<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	1.16	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	.39	.31	.16	.07	-.02	-.02	.03	.03	.16

FLORIDA SEEDED GRAPEFRUIT MONTHLY PRICES EQUIVALENT ON-TREE RETURNS

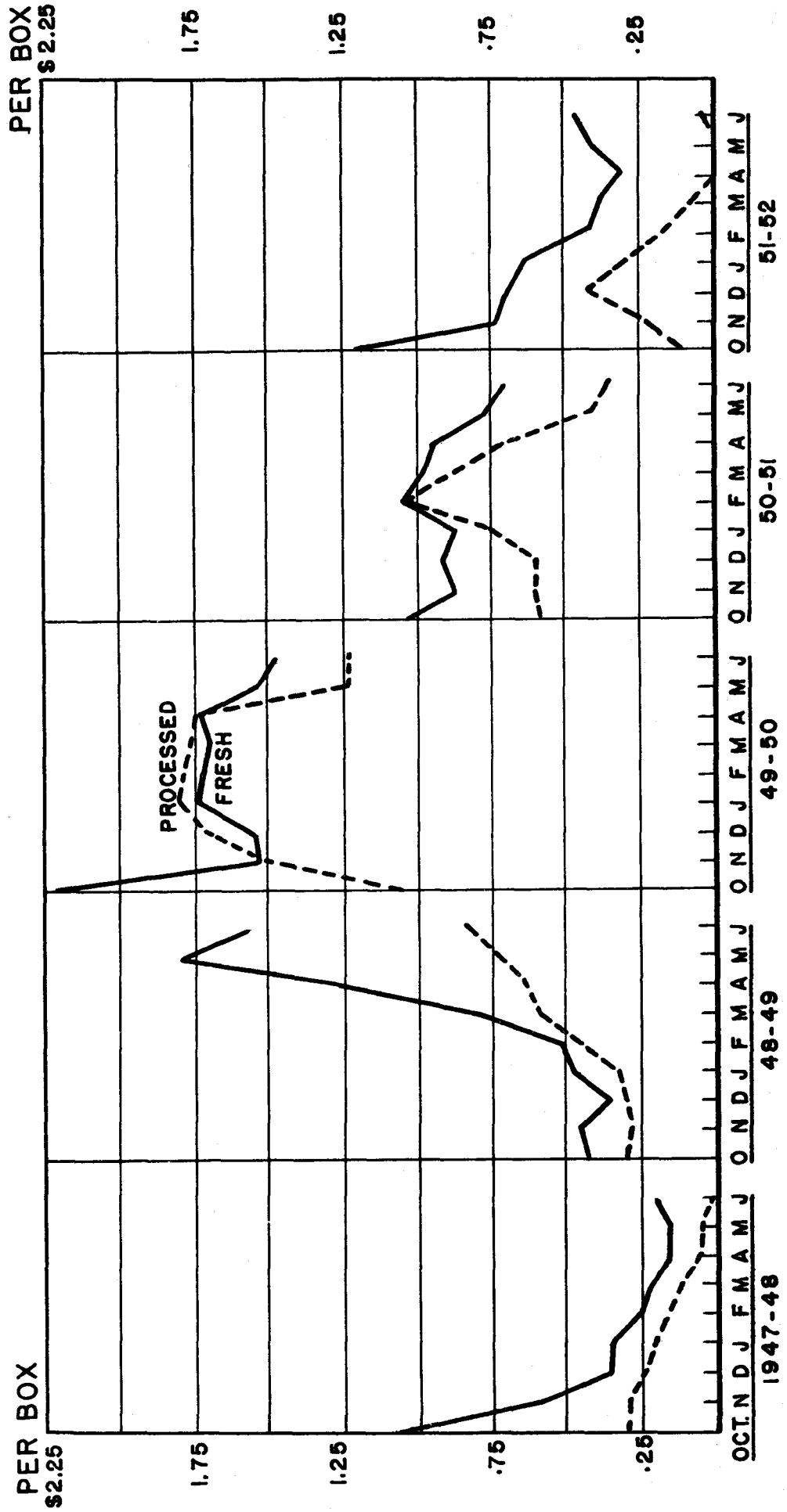


TABLE 14 - ORANGES: Production, Disposition and Value
Crops of 1943-44 to 1951-52

Crop Season	Total Production ^{1/}	Fresh Sales	On-Tree Price Per Box	Processed	On-Tree Price Per Box	Home Consumption	Value All Sales On-Tree ^{2/}
	1,000 Boxes	Dollars	Dollars	1,000 Boxes	Dollars	1,000 Boxes	1,000 Dollars
UNITED STATES - (Florida, California, Texas and Arizona)							
1943-44	102,811	84,534	2.53	16,841	1.54	606	239,799
1944-45	108,850	82,428	2.59	24,219	1.71	582	255,238
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	789	191,750
1951-52	118,180	60,076	2.01	56,767	.98	737	133,384
FLORIDA							
1943-44	46,200	34,889	1.87	11,011	1.62	300	83,044
1944-45	42,800	28,186	2.23	14,344	2.18	270	94,094
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	.70	450	59,608
CALIFORNIA							
1943-44	51,961	45,234	3.06	5,665	1.40	232	146,467
1944-45	60,500	48,928	2.82	9,719	1.03	232	148,319
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	38,500	28,478	2.43	9,190	.18	232	70,803
TEXAS							
1943-44	3,550	3,448	2.22	43	-	59	7,655
1944-45	4,400	4,262	2.29	73	-	65	9,760
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
ARIZONA							
1943-44	1,100	969	2.65	116	.56	15	2,633
1944-45	1,150	1,062	2.84	73	.67	15	3,065
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

^{1/} Includes economic abandonment.

^{2/} Derived.

Table 15 - ORANGES: Production, Disposition and Value
Crops of 1943-44 to 1951-52

Crop Season	: Total		: On-Tree		: On-Tree		: Home Consump-	: Value of All Sales On-Tree ^{2/}
	: Produc-	: Fresh	: Price	: Processed	: Price	: tion		
	tion ^{1/}	: Sales	: Per Box		: Per Box			
	1,000 Boxes	Dollars	1,000 Boxes	Dollars	1,000 Boxes	Dollars	1,000 Boxes	1,000 Dollars
<u>FLORIDA - Early and Midseason Oranges</u>								
1943-44	25,800	20,669	1.66	4,956	1.42	175	41,348	
1944-45	21,700	15,930	2.06	5,640	1.76	130	42,742	
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	
<u>FLORIDA - Valencia Oranges</u>								
1943-44	20,400	14,220	2.17	6,055	1.79	125	41,696	
1944-45	21,100	12,256	2.45	8,704	2.45	140	51,352	
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	
<u>CALIFORNIA - Navel and Miscellaneous Oranges</u>								
1943-44	21,071	18,214	2.68	2,314	.90	107	50,896	
1944-45	22,100	19,368	2.84	2,092	1.06	107	57,223	
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	12,700	10,703	2.99	1,590	-.03	107	31,525	
<u>CALIFORNIA - Valencia Oranges</u>								
1943-44	30,890	27,020	3.32	3,351	1.75	125	95,571	
1944-45	38,400	29,560	2.81	7,627	1.02	125	91,096	
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	25,800	17,775	2.09	7,600	.28	125	39,278	
<u>FLORIDA - Tangerines</u>								
1943-44	3,600	3,560	1.89	-	-	40	6,728	
1944-45	4,000	3,802	2.11	3	-	45	8,022	
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	

^{1/} Includes economic abandonment.
^{2/} Derived.

Table 16 - GRAPEFRUIT: Production, Disposition and Value
Crops of 1943-44 to 1951-52.

Crop Season	: Total :		: On-Tree :		: On-Tree : Home :		: Value of All Sales : On-Tree 2/
	: Produc- tion 1/	: Fresh : Sales	: Price : Per Box	: Processed : 1,000 Boxes	: Price : Per Box	: Consump- tion : 1,000 Boxes	
	1,000 Boxes	Dollars	Dollars	1,000 Boxes	Dollars	1,000 Boxes	1,000 Dollars
<u>UNITED STATES</u>							
1943-44	56,090	24,600	1.46	31,286	1.25	202	75,031
1944-45	52,180	25,141	1.62	26,839	1.40	197	78,120
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	1.22	24,628	.62	247	41,636
1951-52	40,370	22,051	.89	15,117	.12	202	21,249
<u>FLORIDA</u>							
1943-44	31,000	10,436	1.34	20,446	1.30	118	40,564
1944-45	22,300	7,059	1.72	15,136	1.69	105	37,721
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
<u>TEXAS</u>							
1943-44	17,710	9,336	1.40	8,322	1.27	52	23,639
1944-45	22,300	12,686	1.38	9,554	1.12	60	28,207
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
<u>CALIFORNIA</u>							
1943-44	3,300	2,665	2.15	613	.39	20	5,969
1944-45	3,830	3,031	2.15	776	.38	20	6,812
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	1.45	878	-.08	20	2,567
1951-52	2,030	1,373	1.53	637	-.18	20	1,986
<u>ARIZONA</u>							
1943-44	4,080	2,163	1.48	1,905	.87	12	4,859
1944-45	3,750	2,365	1.88	1,373	.68	12	5,380
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

1/ Includes economic abandonment. 2/ Derived.

TABLE 17 -- ON-TREE CROP VALUE ^{1/}

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		A L L C I T R U S	
	Boxes sold	Value ^{2/} Of Sales	Boxes sold	Value ^{2/} Of Sales	Boxes sold	Value ^{2/} Of Sales	Boxes sold	Value ^{2/} Of Sales	Total ON-TREE Value of Sales	
1920-21	8,581	11,069	5,762	8,701	696	2,540	26	63	\$22,373,000	
1921-22	7,740	17,338	6,659	9,123	544	2,258	33	68	28,787,000	
1922-23	10,021	17,637	7,752	8,140	741	2,186	35	77	28,040,000	
1923-24	12,998	7,669	8,448	3,295	538	1,614	40	92	12,670,000	
1924-25	10,267	19,097	8,845	6,545	885	2,522	36	82	28,246,000	
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	

^{1/} Thousands of boxes. ^{2/} Thousands of dollars.

TABLE 18

Canned Citrus Products - United States Packs, by Commodities
1928-29 to 1951-52

Season	Grapefruit : Segments : Juice :	Citrus : Saland 2/ : Juice :	Orange : Juice :	Blended : Juice :	Tangerine : Juice :	Total
1928-29	957	0	0	0	0	1,162
1929-30	1,317	0	38	0	0	1,547
1930-31	2,712	0	94	0	0	3,268
1931-32	907	0	36	0	0	1,284
1932-33	2,162	0	99	0	0	3,040
1933-34	2,192	0	303	0	0	3,339
1934-35	3,599	0	945	0	0	7,584
1935-36	2,275	66	1,036	85	0	6,064
1936-37	4,189	88	1,410	272	0	12,575
1937-38	3,523	117	1,040	547	0	14,038
1938-39	4,212	145	1,263	717	0	17,961
1939-40	4,191	87	3,595	1,433	0	20,239
1940-41	3,204	48	4,094	2,569	0	26,703
1941-42	4,701	2	4,777	2,342	0	24,605
1942-43	975	0	2,823	3,702	0	31,102
1943-44	984	0	8,446	6,283	0	41,805
1944-45	465	0	16,777	8,075	0	47,752
1945-46	2,696	0	22,182	13,461	525	64,926
1946-47	5,588	310	19,717	10,459	1,260	54,948
1947-48	3,400	1,275	27,258	12,244	745	62,308
1948-49	4,427	1,098	19,262	10,829	1,259	51,180
1949-50	3,379	433	19,464	6,813	1,500	43,763
1950-51	4,628	954	22,508	9,166	1,158	56,700
1951-52 1/	3,405	611	21,041	6,698	489	41,570

1,000 Cases of 24 No. 2 Cans

1/ Preliminary. 2/ Includes orange segments.

Source: United States Department of Agriculture
Production and Marketing Administration and
Florida Cannery Association.

TABLE 19

Grapefruit Segments, (Canned), Annual Packs by Producing Areas
1928-29 to 1951-52

Season	Florida Pack	Texas Pack	Calif- ornia Arizona: Pack	Total U. S. Pack	Govern- ment Pur- chases	Commer- cial Exports	Balance Available for Domes- tic Markets
1,000 Cases of 24 No. 2 Cans							
1928-29	957	-	-	957	#	-	957
1929-30	1,317	-	-	1,317	#	-	1,317
1930-31	2,712	-	-	2,712	#	264	2,448
1931-32	907	-	-	907	#	237	670
1932-33	2,162	-	-	2,162	#	693	1,469
1933-34	2,185	7	-	2,192	#	846	1,346
1934-35	3,588	7	4	3,599	#	1,159	2,440
1935-36	2,252	23	-	2,275	#	846	1,429
1936-37	4,058	131	-	4,189	#	1,130	3,059
1937-38	3,419	104	-	3,523	#	1,199	2,324
1938-39	4,106	106	-	4,212	#	1,768	2,444
1939-40	4,134	57	-	4,191	#	1,397	2,794
1940-41	3,140	64	-	3,204	501	14	2,689
1941-42	4,611	90	-	4,701	777	9	3,915
1942-43	888	87	-	975	832	2	141
1943-44	943	41	-	984	984	1	0
1944-45	411	54	-	465	463	2	0
1945-46	2,407	289	-	2,696	7	7	2,689
1946-47	5,098	490	-	5,588	#	#	#
1947-48	3,158	242	-	3,400	#	#	#
1948-49	4,238	189	-	4,427	#	#	#
1949-50	3,379	-	-	3,379	#	#	#
1950-51	4,628	-	-	4,628	#	#	#
1951-52 <u>1/</u>	3,405	-	-	3,405	#	#	#

Data Unavailable.

1/ Preliminary.

Source: United States Department of Agriculture
Production and Marketing Administration and
Florida Cannery Association.

TABLE 20

Grapefruit Juice, (Canned) Annual Packs by Producing Areas
1928-29 to 1951-52

Season	: Florida : Pack	: Texas : Pack	: Calif- : ornia : Pack	: Total : U. S. : Pack	: Govern- : ment : Pur- : chases	: Commer- : cial : Exports	: Balance : Available : for Domes- : tic Markets
1,000 Cases of 24 No. 2 Cans							
1928-29	205	-	-	205	0	#	205
1929-30	174	18	-	192	0	#	192
1930-31	412	50	-	462	0	#	462
1931-32	248	93	-	341	0	#	341
1932-33	726	41	12	779	0	#	779
1933-34	610	73	161	844	0	#	844
1934-35	2,237	361	442	3,040	0	#	3,040
1935-36	1,758	544	300	2,602	0	#	2,602
1936-37	3,919	2,247	450	6,616	722	#	5,894
1937-38	3,370	4,992	449	8,811	1,061	#	7,750
1938-39	6,190	5,254	180	11,624	2,035	620	8,969
1939-40	4,682	5,955	296	10,933	0	574	10,359
1940-41	10,647	5,720	421	16,788	1,812	818	14,158
1941-42	6,180	5,508	1,095	12,783	1,998	1,030	9,755
1942-43	15,193	7,360	1,049	23,602	7,556	105	15,941
1943-44	16,778	7,864	1,450	26,092	8,458	0	17,634
1944-45	12,025	9,144	1,266	22,435	9,482	249	12,704
1945-46	15,089	9,601	1,372	26,062	397	467	25,198
1946-47	8,583	8,240	791	17,614	#	#	#
1947-48	7,987	9,000	400	17,387	#	#	#
1948-49	8,843	4,944	518	14,305	#	#	#
1949-50	7,894	2,680	1,600	12,174	#	#	#
1950-51	12,742	4,551	993	18,286	#	#	#
1951-52 <u>1/</u>	8,731	-	595	9,326	#	#	#

Data Unavailable.

1/ Preliminary.

Source: United States Department of Agriculture
Production and Marketing Administration and
Florida Cannery Association.

TABLE 21

Orange Juice, (Canned), Annual Packs by Producing Areas
1928-29 to 1951-52

Season	Florida Pack	Texas Pack	Calif- ornia Arizona Pack	Total U. S. Pack	Govern- ment Pur- chases	Commer- cial Exports	Balance Available for Domes- tic Markets
1,000 Cases of 24 No. 2 Cans							
1928-29	-	0	0	0	0	0	0
1929-30	38	0	0	38	0	0	38
1930-31	61	0	33	94	0	0	94
1931-32	36	0	0	36	0	0	36
1932-33	64	0	35	99	0	0	99
1933-34	58	0	245	303	0	0	303
1934-35	241	0	704	945	0	0	945
1935-36	162	0	874	1,036	0	0	1,036
1936-37	498	0	912	1,410	0	0	1,410
1937-38	806	0	234	1,040	0	0	1,040
1938-39	926	0	337	1,263	0	131	1,132
1939-40	2,851	0	744	3,595	0	110	3,485
1940-41	3,078	0	1,016	4,094	137	134	3,823
1941-42	3,466	0	1,311	4,777	596	177	4,004
1942-43	2,429	0	394	2,823	1,544	43	1,236
1943-44	7,075	0	1,371	8,446	2,045	42	6,359
1944-45	13,935	0	2,842	16,777	4,591	98	12,088
1945-46	18,421	56	3,705	22,182	2	247	21,933
1946-47	17,294	102	2,321	19,717	#	#	#
1947-48	25,593	165	1,500	27,258	#	#	#
1948-49	16,757	296	2,209	19,262	#	#	#
1949-50	17,419	145	1,900	19,464	#	#	#
1950-51	20,031	870	1,607	22,508	#	#	#
1951-52 <u>1/</u>	19,278	-	1,763	21,041	#	#	#

Data unavailable.

1/ Preliminary.

Source: United States Department of Agriculture
Production and Marketing Administration and
Florida Cannery Association.

TABLE 22

Blended Juice, (Canned), Annual Packs by Producing Areas
1935-36 to 1951-52

Season	Florida Pack	Texas Pack	Calif- ornis Arizona Pack	Total U. S. Pack	Government Purchase	Balance Available for Domes- tic Markets
1,000 Cases of 24 No. 2 Cans						
1935-36	85	-	-	85	0	85
1936-37	272	-	-	272	0	272
1937-38	547	-	-	547	0	547
1938-39	699	18	-	717	0	717
1939-40	1,403	30	-	1,433	0	1,433
1940-41	2,537	32	-	2,569	254	2,315
1941-42	2,304	38	-	2,342	688	1,654
1942-43	3,676	25	1	3,702	2,388	1,314
1943-44	6,176	69	38	6,283	1,640	4,643
1944-45	7,745	254	76	8,075	3,378	4,697
1945-46	12,267	626	568	13,461	96	13,365
1946-47	10,034	340	85	10,459	#	#
1947-48	11,894	300	50	12,244	#	#
1948-49	10,252	229	348	10,829	#	#
1949-50	6,768	45	-	6,813	#	#
1950-51	8,797	369	-	9,166	#	#
1951-52 <u>1/</u>	6,396	-	302	6,698	#	#

Data Unavailable.

1/ Preliminary.

Source: United States Department of Agriculture
Production and Marketing Administration and
Florida Cannery Association.

Table 23 FLORIDA PRODUCTION OF CERTAIN CITRUS PRODUCTS AND BY-PRODUCTS
1940-41 to 1951-52

Season	FROZEN		Concentrated Orange Juice		PROCESSED		Citrus Feed (Tons) (000)	Molasses (Tons) (000)	Citrus Oils (Pounds) (000)
	Production (Gallons) (000)	Utilization (Boxes) (000)	Production (Gallons) (000)	Utilization (Boxes) (000)					
1940-41	-	-	66	-	33	#	#	#	
1941-42	-	-	94	-	30	#	#	#	
1942-43	-	-	1,882	-	47	227	14	275	
1943-44	-	-	1,283	-	67	14	19	290	
1944-45	-	-	240	-	69	19			
1945-46	226	-	244	-	108	44	372	#	
1946-47	559	466	1,447	2,315	96	58	#	#	
1947-48	1,910	1,600	1,798	3,316	154	66	#	#	
1948-49	10,233	8,320	1,898	2,500	134	41	#	#	
1949-50	21,647	17,797	1,529	1,851	163	42	#	#	
1950-51	30,758	23,084	2,529	2,770	188	70	#	#	
1951-52	44,035	31,579	1,824	1,468	218	54	#	#	
1947-48 Season:	Processed concentrated grapefruit juice totaled 1,439,670 Gallons. Frozen concentrated grapefruit juice totaled 1,435 gallons.								
1948-49 Season:	Processed concentrated grapefruit juice totaled 18,728 gallons. Frozen concentrated grapefruit juice totaled 116,123 gallons. Processed concentrated blend juice totaled 440 gallons. Frozen concentrated blend juice totaled 111,836 gallons.								
1949-50 Season:	Frozen concentrated grapefruit juice totaled 1,584,561 gallons. Processed concentrated grapefruit juice totaled 27,891 gallons. Frozen concentrated blend juice totaled 1,302,748 gallons.								
1950-51 Season:	Frozen concentrated grapefruit juice totaled 187,903 gallons. Processed concentrated grapefruit juice totaled 147,707 gallons. Frozen concentrated blend juice totaled 254,106 gallons.								
1951-52 Season:	Frozen concentrated grapefruit juice totaled 1,097,562 gallons (1,064,631 boxes utilized). Frozen concentrated blend juice totaled 535,299 gallons (211,760 boxes oranges, 259,980 boxes grapefruit utilized.)								

Not available.

Source: Florida Cannery Association.

Estimated Early & Mid-Season 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	2,197,000	9	19	18	54
2. Orange	1,978,000	7	15	18	60
3. Lake	1,578,000	7	17	15	61
4. Hillsborough	691,000	9	15	18	58
5. Marion	611,000	4	4	5	87
6. Volusia	559,000	2	5	6	87
7. Brevard	533,000	3	7	16	74
8. Hardee	481,000	6	11	10	73
9. St. Lucie	403,000	12	19	21	48
10. Pasco	389,000	12	16	28	44
11. DeSoto	321,000	4	4	4	88
12. Highlands	321,000	12	15	14	59
13. Seminole	302,000	3	6	9	82
14. Indian River	243,000	5	9	28	58
15. Putnam	241,000	3	4	7	86
16. Pinellas	236,000	4	12	14	70
17. Osceola	179,000	5	9	12	74
18. Manatee	142,000	2	7	18	73
19. Sarasota	94,000	2	8	10	80
20. Lee	88,000	4	9	8	79
Other Counties	490,000	-	-	-	-
STATE TOTAL	12,077,000	8	15	15	62

F L O R I D A

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	2,439,000	7	10	5	78
2. Orange	1,190,000	10	16	13	61
3. Lake	866,000	11	14	14	61
4. Highlands	502,000	8	7	5	80
5. Hillsborough	473,000	9	13	13	65
6. Pasco	464,000	15	15	14	56
7. St. Lucie	429,000	9	16	17	58
8. Brevard	264,000	3	7	12	78
9. Pinellas	259,000	5	11	9	75
10. Indian River	253,000	5	12	28	55
11. Broward	241,000	18	16	16	50
12. Volusia	237,000	3	5	12	80
13. Hardee	211,000	8	8	9	75
14. DeSoto	136,000	8	6	5	81
15. Manatee	135,000	3	5	8	84
16. Seminole	109,000	2	21	9	68
17. Lee	94,000	3	5	9	83
18. Osceola	80,000	6	10	12	72
19. Sarasota	74,000	2	5	9	84
20. Dade	73,000	7	13	12	68
Other Counties	331,000	-	-	-	-
STATE TOTAL	8,860,000	8	13	10	69

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	772,000	6	8	7	79
2. Indian River	427,000	8	17	20	55
3. St. Lucie	342,000	12	23	15	50
4. Lake	326,000	7	7	7	79
5. Pinellas	212,000	5	9	8	78
6. Orange	208,000	13	11	16	60
7. Highlands	147,000	9	8	5	78
8. Brevard	115,000	4	14	22	60
9. Hillsborough	95,000	11	10	9	70
10. Pasco	92,000	9	10	11	70
11. Manatee	61,000	4	12	10	74
12. Lee	35,000	2	3	8	87
13. Sarasota	34,000	2	3	9	86
14. Palm Beach	26,000	14	12	12	62
15. Volusia	25,000	2	7	27	64
16. Broward	21,000	42	22	12	24
17. Marion	17,000	3	2	8	87
18. Seminole	15,000	12	5	3	80
19. Osceola	13,000	20	3	7	70
20. Hardee	9,000	1	7	8	84
Other Counties	70,000	-	-	-	-
STATE TOTAL	3,062,000	9	11	12	68

F L O R I D A

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	1,263,000	5	3	4	88
2. Lake	319,000	6	3	5	86
3. Pinellas	286,000	2	3	3	92
4. Highlands	207,000	2	1	2	95
5. Orange	200,000	12	5	5	78
6. Indian River	183,000	2	2	6	90
7. Manatee	169,000	2	1	5	92
8. St. Lucie	145,000	16	5	3	76
9. Hillsborough	134,000	14	4	7	75
10. Brevard	125,000	6	1	7	86
11. Dade	97,000	2	3	7	88
12. DeSoto	86,000	5	2	2	91
13. Pasco	78,000	8	3	14	75
14. Volusia	67,000	*	1	2	97
15. Lee	62,000	*	1	1	98
16. Hardee	46,000	*	1	2	97
17. Marion	41,000	1	4	2	93
18. Osceola	36,000	10	1	2	87
19. Seminole	34,000	*	1	5	94
20. Sarasota	23,000	*	2	2	96
Other Counties	117,000	-	-	-	-
STATE TOTAL	3,718,000	6	3	4	87

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

FLORIDA

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	355,000	1	1	1	97
2. Orange	206,000	2	2	2	94
3. Volusia	154,000	*	1	1	98
4. Lake	154,000	1	2	1	96
5. Hillsborough	64,000	1	3	2	94
6. Hernando	60,000	*	*	1	99
7. St. Lucie	54,000	*	2	1	97
8. Highlands	51,000	2	1	1	96
9. Seminole	49,000	4	1	1	94
10. Pasco	43,000	4	2	3	91
11. Hardee	42,000	*	*	1	99
12. Putnam	38,000	*	*	1	99
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	*	2	2	96
18. Marion	14,000	*	*	2	98
19. Dade	9,000	4	13	15	68
20. Manatee	4,000	7	12	8	73
Other Counties	33,000	-	-	-	-
STATE TOTAL	1,482,000	1	2	2	95

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

Estimated County Production
1951-52

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	2,197	8,266	2,439	10,876	4,636	19,142
2. Orange	1,978	8,063	1,190	5,029	3,168	13,092
3. Lake	1,578	6,310	866	3,558	2,444	9,868
4. Highlands	321	1,156	502	2,324	823	3,480
5. Hillsborough	691	2,253	473	1,457	1,164	3,710
6. Volusia	559	2,452	237	1,096	796	3,548
7. Pinellas	236	669	259	929	495	1,598
8. St. Lucie	403	1,093	429	1,009	832	2,102
9. Pasco	389	1,137	464	1,558	853	2,695
10. Indian River	243	608	253	542	496	1,150
11. Marion	611	2,384	61	252	672	2,636
12. Hardee	481	1,627	211	909	692	2,536
13. Brevard	533	1,250	264	525	797	1,775
14. Seminole	302	1,245	109	460	411	1,705
15. DeSoto	321	1,047	136	545	457	1,592
16. Manatee	142	268	135	474	277	742
17. Osceola	179	708	80	355	259	1,063
18. Putnam	241	803	45	166	286	969
19. Lee	88	164	94	260	182	424
20. Sarasota	94	179	74	247	168	426
Other Counties	490	2,118	539	2,229	1,029	4,347
STATE TOTAL	12,077	43,800	8,860	34,800	20,937	78,600

Estimated County Production
1951-52

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	2,035	13,088	355	1,267	7,026	33,497
2. Orange	408	2,323	206	694	3,782	16,109
3. Lake	645	3,908	154	518	3,243	14,294
4. Highlands	354	2,634	51	142	1,228	6,256
5. Hillsborough	229	1,099	64	186	1,457	4,995
6. Volusia	92	479	154	440	1,042	4,467
7. Pinellas	498	2,513	38	124	1,031	4,235
8. St. Lucie	487	1,826	54	112	1,373	4,040
9. Pasco	170	875	43	107	1,066	3,677
10. Indian River	610	2,043	22	39	1,128	3,232
11. Marion	58	328	14	44	744	3,008
12. Hardee	55	301	42	139	789	2,976
13. Brevard	240	779	32	58	1,069	2,612
14. Seminole	49	286	49	171	509	2,162
15. DeSoto	90	365	32	98	579	2,055
16. Manatee	230	723	4	17	511	1,482
17. Osceola	49	257	28	92	336	1,412
18. Putnam	26	117	38	91	350	1,177
19. Lee	97	274	4	17	283	715
20. Sarasota	57	159	1	5	226	590
Other Counties	301	1,623	97	139	1,427	6,109
STATE TOTAL	6,780	36,000	1,482	4,500	29,199	119,100