

# *Citrus Fruits*

**by States, 1954-55 ----1959-60**

**REVISED ESTIMATES**

● **PRODUCTION**

● **USE**

● **VALUE**

**Statistical Bulletin No. 296**

**UNITED STATES DEPARTMENT OF AGRICULTURE**

**Statistical Reporting Service**

**Crop Reporting Board**

**Washington, D.C.**

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Limes.....	5, 12
Tangelos.....	5, 13
Tangerines.....	6, 13

### G r o w e r s ' M a r k e t i n g S e a s o n s

- Oranges: Florida--Early and mid-season, September 15 to April 1;  
                     Valencia, February 1 to July 5;  
California--Navel, November 5 to June 20; Valencia,  
                     March 15 to December 15;  
Texas--September 25 to May 15;  
Arizona--November 1 to June 30;  
Louisiana--October 20 to March 1.
- Grapefruit: California--Desert Valleys, November 15 to July 15; other areas, March 20  
                     to October 31;  
Florida--September 5 to June 10;  
Arizona--November 1 to July 31;  
Texas--September 25 to May 30.
- Lemons: California--November 1 to October 31;  
Arizona--September 15 to February 10.
- Limes: Florida--April 1 to March 31.
- Tangelos: Florida--October 20 to March 31.
- Tangerines: Florida--October 20 to February 15.

### N e t W e i g h t P e r B o x

Oranges: Florida, Texas, and Louisiana.....	90 pounds
California and Arizona.....	1/ 75 pounds
Grapefruit: Florida and Texas.....	80 pounds
California Desert Valleys and Arizona.....	1/ 64 pounds
Other California areas.....	1/ 67 pounds
Lemons: California.....	1/ 76 pounds
Arizona.....	1/ 76 pounds
Limes: Florida.....	80 pounds
Tangelos: Florida.....	90 pounds
Tangerines: Florida.....	90 pounds

1/ Net weights as published for California and Arizona reflect the shift from the two compartment wooden box to the cardboard carton. These weights were used in this publication to convert boxes to tons beginning with the 1954-55 crop. Prior to 1954, the following net weights were used: Oranges in California and Arizona--77 pounds; grapefruit in California Desert Valleys and Arizona--65 pounds; grapefruit in other California areas--68 pounds; and lemons in California and Arizona--79 pounds.

## C I T R U S   F R U I T S

By States, 1954-55 -- 1959-60, Revised Estimates

Production, Use, and Value

This report presents estimates by States of the production, farm disposition, value, and utilization of sales of citrus fruits for the crop seasons 1954-55 through 1959-60. These estimates by the Crop Reporting Board have been revised where necessary on the basis of the 1959 Census of Agriculture and other pertinent data.

### H i s t o r i c a l   S e r i e s

For the benefit of individuals who are interested primarily in the historical series for the United States, Table 1 shows U. S. totals of production, farm disposition, value, and utilization of sales, for the crop seasons 1949-50 through 1959-60.

Historical series for States, and the United States, are published in "Citrus Fruits, Production, Farm Disposition, Value, and Utilization of Sales, Crop Seasons 1909-10 -- 1943-44," issued in October 1945, in "Citrus Fruits, Production, Farm Disposition, Value, and Utilization of Sales, Crop Seasons 1944-45 -- 1949-50," issued in October 1952, and in Statistical Bulletin No. 201, issued in January 1957 covering the crop seasons 1949-50 to 1955-56.

### C r o p   S e a s o n s

Orange and grapefruit trees generally bloom in late winter and early spring, and fruit is picked 8 to 18 months after blooming. Harvest extends from the fall of the year of bloom to the fall of the following year. Harvest of early and mid-season oranges, including Navels, starts in the early fall and continues until spring. Harvest of Valencia oranges in Florida, Texas, and Arizona extends from about the first of February to early summer. In northern California, Valencia harvest starts in March and is usually completed by early summer. In southern California, however, harvest generally starts about May 1 of the year after bloom and extends into December.

Grapefruit harvest, except for the California summer crop, begins in the fall in all States and ends by early summer of the next year. California summer grapefruit move to market mostly from early summer through September of the year after bloom.

California lemons, which make up the major part of the Nation's lemon production, are harvested in all months of the year. The crop year is considered to be from November 1 to October 31.

Nearly all U. S. limes are grown in Florida and are picked mostly from April through December.

The values shown in this report relate to the crop seasons and should not be confused with estimates of calendar-year cash income.

Table 1.--Citrus fruits: Production, farm disposition, utilization of sales, and value,

United States, 1949-50--1959-60

Crop and season	Production 1/		Farm disposition		Utilization of sales		Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed	Production	Sales
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 dollars	1,000 dollars
<u>Total citrus fruits 2/:</u>								
1949-50.....	6,480	6,445	45	6,400	3,334	3,066	346,769	344,529
1950-51.....	7,537	7,504	47	7,457	3,771	3,686	327,648	325,658
1951-52.....	7,368	7,203	43	7,160	3,821	3,339	261,498	259,831
1952-53.....	7,329	7,312	44	7,268	3,875	3,393	306,370	303,587
1953-54.....	8,220	8,126	48	8,078	3,744	4,334	338,033	335,958
1954-55.....	8,002	7,969	49	7,920	3,824	4,096	344,543	342,463
1955-56.....	8,175	8,143	53	8,090	3,747	4,343	413,494	410,963
1956-57.....	8,278	8,250	56	8,194	3,603	4,591	377,918	375,454
1957-58.....	7,047	7,036	48	6,988	2,971	4,017	436,439	433,205
1958-59.....	8,112	8,088	53	8,035	3,312	4,723	526,609	522,890
1959-60.....	7,938	7,919	56	7,863	3,332	4,531	453,595	450,251
<u>Oranges:</u>								
1949-50.....	4,379	4,344	32	4,312	2,214	2,098	229,463	227,808
1950-51.....	4,958	4,935	34	4,901	2,449	2,452	229,513	227,965
1951-52.....	5,060	5,033	31	5,002	2,466	2,536	176,117	174,868
1952-53.....	5,103	5,086	32	5,054	2,556	2,498	204,884	202,562
1953-54.....	5,445	5,426	36	5,390	2,290	3,100	242,065	240,390
1954-55.....	5,574	5,552	36	5,516	2,359	3,157	252,078	250,443
1955-56.....	5,659	5,637	38	5,599	2,282	3,317	316,531	314,494
1956-57.....	5,659	5,640	42	5,598	2,179	3,419	273,851	271,894
1957-58.....	4,729	4,718	36	4,682	1,675	3,007	333,813	331,055
1958-59.....	5,513	5,498	40	5,458	1,961	3,497	418,198	415,112
1959-60.....	5,462	5,449	42	5,407	1,931	3,476	348,112	345,457
<u>Early and midseason, temple, and navel 3/:</u>								
1949-50.....	2,204	2,180	--	---	---	---	---	---
1950-51.....	2,338	2,326	--	---	---	---	---	---
1951-52.....	2,481	2,466	--	---	---	---	---	---
1952-53.....	2,593	2,588	--	---	---	---	---	---
1953-54.....	2,871	2,861	--	---	---	---	---	---
1954-55.....	2,992	2,978	--	---	---	---	---	---
1955-56.....	2,964	2,950	--	---	---	---	---	---
1956-57.....	3,100	3,088	--	---	---	---	---	---
1957-58.....	2,806	2,800	--	---	---	---	---	---
1958-59.....	2,847	2,840	--	---	---	---	---	---
1959-60.....	2,812	2,805	--	---	---	---	---	---
<u>Valencia 3/:</u>								
1949-50.....	2,175	2,164	--	---	---	---	---	---
1950-51.....	2,620	2,609	--	---	---	---	---	---
1951-52.....	2,579	2,567	--	---	---	---	---	---
1952-53.....	2,510	2,498	--	---	---	---	---	---
1953-54.....	2,574	2,565	--	---	---	---	---	---
1954-55.....	2,582	2,574	--	---	---	---	---	---
1955-56.....	2,695	2,687	--	---	---	---	---	---
1956-57.....	2,559	2,552	--	---	---	---	---	---
1957-58.....	1,923	1,918	--	---	---	---	---	---
1958-59.....	2,666	2,658	--	---	---	---	---	---
1959-60.....	2,650	2,644	--	---	---	---	---	---

See footnotes at end of table

Table 1.--Citrus fruits: Production, farm disposition, utilization of sales, and value,  
United States, 1949-50--1959-60--continued

Crop and season	Production <sup>1/</sup>		Farm disposition		Utilization of sales		Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed	Production	Sales
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 dollars	1,000 dollars
<b>Grapefruit:</b>								
1949-50.....	1,417	1,417	10	1,407	652	755	66,254	65,815
1950-51.....	1,821	1,820	9	1,811	842	969	50,738	50,471
1951-52.....	1,590	1,470	8	1,462	865	597	32,438	32,203
1952-53.....	1,496	1,496	8	1,488	816	672	41,636	41,368
1953-54.....	1,898	1,846	8	1,838	957	881	40,108	39,900
1954-55.....	1,651	1,650	9	1,641	937	704	41,900	41,633
1955-56.....	1,779	1,779	11	1,768	948	820	43,151	42,867
1956-57.....	1,757	1,757	10	1,747	891	856	54,125	53,812
1957-58.....	1,552	1,552	11	1,541	807	734	56,319	55,940
1958-59.....	1,720	1,719	10	1,709	883	826	62,508	62,122
1959-60.....	1,619	1,618	10	1,608	923	685	57,419	57,043
<b>Lemons:</b>								
1949-50.....	449	449	1	448	308	140	40,782	40,729
1950-51.....	531	531	1	530	329	201	37,929	37,887
1951-52.....	506	506	1	505	331	174	44,288	44,236
1952-53.....	497	497	1	496	325	171	49,101	49,042
1953-54.....	637	637	1	636	336	300	44,035	43,994
1954-55.....	532	532	1	531	349	182	39,060	39,018
1955-56.....	498	498	1	497	340	157	41,134	41,087
1956-57.....	616	616	1	615	366	249	36,774	36,740
1957-58.....	642	642	4/	642	387	255	37,011	36,978
1958-59.....	655	655	4/	655	333	322	33,189	33,158
1959-60.....	693	693	1	692	355	337	34,977	34,946
<b>Limes:</b>								
1949-50.....	10	10	4/	10	9	1	970	970
1950-51.....	11	11	4/	11	8	3	728	728
1951-52.....	10	10	4/	10	7	3	988	988
1952-53.....	13	13	4/	13	9	4	1,341	1,341
1953-54.....	15	15	4/	15	8	7	2,150	2,150
1954-55.....	15	15	4/	15	12	3	1,129	1,129
1955-56.....	16	16	4/	16	12	4	1,208	1,208
1956-57.....	16	16	4/	16	8	8	1,668	1,668
1957-58.....	14	14	4/	14	11	3	1,085	1,085
1958-59.....	8	8	4/	8	5	3	974	950
1959-60.....	13	13	4/	13	8	5	1,267	1,247
<b>Tangelos: <sup>5/</sup></b>								
1954-55.....	10	10	4/	10	6/	6/	870	870
1955-56.....	11	11	4/	11	10	1	985	985
1956-57.....	14	14	4/	14	12	2	966	966
1957-58.....	16	16	4/	16	13	3	1,491	1,491
1958-59.....	14	14	4/	14	11	3	1,248	1,227
1959-60.....	25	25	4/	25	21	4	2,640	2,616

See footnotes at end of table.

Table 1.--Citrus fruits: Production, farm disposition, utilization of sales, and value,

United States, 1949-50--1959-60---continued

Crop and season	Production 1/		Farm disposition		Utilization of sales		Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed	Production	Sales
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 dollars	1,000 dollars
<b>Tangerines:</b>								
1949-50.....	225	225	2	223	151	72	9,300	9,207
1950-51.....	216	207	3	204	143	61	8,740	8,607
1951-52.....	202	184	3	181	152	29	7,667	7,536
1952-53.....	220	220	3	217	169	48	9,408	9,274
1953-54.....	225	202	3	199	153	46	9,675	9,524
1954-55.....	230	220	3	217	167	50	9,506	9,370
1955-56.....	212	202	3	199	155	44	10,485	10,322
1956-57.....	216	207	3	204	147	57	10,534	10,374
1957-58.....	94	94	1	93	78	15	6,720	6,656
1958-59.....	202	194	3	191	119	72	10,492	10,321
1959-60.....	126	121	3	118	94	24	9,180	8,942

1/ Differences between production and production having value consist of fruit unharvested for economic reasons, donated to charity, or eliminated from production.

2/ Oranges, grapefruit, lemons, limes, and tangerines. Beginning with the 1955-56 crop tangelos are included. Prior to that no utilization data were available for tangelos.

3/ Farm disposition, price, and value, by varieties, not available.

4/ Negligible.

5/ Estimates not made prior to the 1954-55 crop.

6/ Not available.

Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price 2/	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed		Production	Sales
	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 dollars
<b>FLORIDA</b>									
<b>Total:</b>									
1954-55.....	88,400	88,400	550	87,850	27,157	60,693	1.74	153,846	152,867
1955-56.....	91,000	91,000	550	90,450	25,566	64,884	2.22	202,343	201,116
1956-57.....	93,000	93,000	650	92,350	24,116	68,234	1.77	165,048	163,893
1957-58.....	82,500	82,500	550	81,950	18,107	63,843	2.61	215,042	213,516
1958-59.....	86,000	86,000	650	85,350	16,837	68,513	3.33	286,373	284,203
1959-60.....	91,500	91,500	665	90,835	20,765	70,070	2.42	221,468	219,854
<b>Temple:</b>									
1954-55.....	2,500	2,500	25	2,475	2,175	300	2.20	5,500	5,445
1955-56.....	2,800	2,800	25	2,775	2,125	650	2.09	5,852	5,800
1956-57.....	2,700	2,700	25	2,675	2,125	550	2.41	6,507	6,447
1957-58.....	1,500	1,500	20	1,480	1,080	400	2.78	4,170	4,114
1958-59.....	3,000	3,000	35	2,965	2,017	948	3.32	9,960	9,844
1959-60.....	3,900	3,900	40	3,860	2,500	1,360	2.85	11,115	11,001

See footnotes at end of table.

Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60---continued

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price 2/	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed		Production	Sales
	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 dollars
	3/	3/	3/	3/	3/	3/			
<b>FLORIDA, Con.</b>									
<u>Other early and midseason:</u>									
1954-55.....	49,500	49,500	275	49,225	14,145	35,080	1.46	72,270	71,868
1955-56.....	48,700	48,700	275	48,425	12,375	36,050	2.08	101,296	100,724
1956-57.....	51,600	51,600	325	51,275	11,859	39,416	1.79	92,364	91,782
1957-58.....	51,200	51,200	280	50,920	10,913	40,007	2.00	102,400	101,840
1958-59.....	44,100	44,100	315	43,785	8,557	35,228	3.11	137,151	136,171
1959-60.....	45,100	45,100	325	44,775	9,247	35,528	2.28	102,828	102,087
<u>Valencia:</u>									
1954-55.....	36,400	36,400	250	36,150	10,837	25,313	2.09	76,076	75,554
1955-56.....	39,500	39,500	250	39,250	11,066	28,184	2.41	95,195	94,592
1956-57.....	38,700	38,700	300	38,400	10,132	28,268	1.71	66,177	65,664
1957-58.....	29,800	29,800	250	29,550	6,114	23,436	3.64	108,472	107,562
1958-59.....	38,900	38,900	300	38,600	6,263	32,337	3.58	139,262	138,188
1959-60.....	42,500	42,500	300	42,200	9,018	33,182	2.53	107,525	106,766
<b>CALIFORNIA</b>									
<u>Total 4/:</u>									
1954-55.....	39,420	38,827	210	38,617	27,816	10,801	2.39	92,837	92,331
1955-56.....	38,370	37,783	210	37,573	27,400	10,173	2.83	107,044	106,443
1956-57.....	35,900	35,420	210	35,210	26,430	8,780	2.88	102,092	101,484
1957-58.....	23,200	22,928	210	22,718	19,463	3,255	4.71	107,999	107,006
1958-59.....	40,200	39,810	210	39,600	29,130	10,470	3.08	122,580	121,930
1959-60.....	30,800	30,450	210	30,240	22,530	7,710	3.78	115,084	114,290
<u>Navel and miscellaneous 4/:</u>									
1954-55.....	15,330	14,987	100	14,887	12,816	2,071	2.52	37,767	37,515
1955-56.....	15,170	14,793	100	14,693	13,070	1,623	3.04	44,971	44,667
1956-57.....	15,400	15,100	100	15,000	13,280	1,720	3.02	45,602	45,300
1957-58.....	9,100	8,960	100	8,860	8,485	375	4.82	43,187	42,705
1958-59.....	16,900	16,710	100	16,610	14,530	2,080	3.23	53,973	53,650
1959-60.....	13,500	13,300	100	13,200	11,550	1,650	3.74	49,742	49,368
<u>Valencia:</u>									
1954-55.....	24,090	23,840	110	23,730	15,000	8,730	2.31	55,070	54,816
1955-56.....	23,200	22,990	110	22,880	14,330	8,550	2.70	62,073	61,776
1956-57.....	20,500	20,320	110	20,210	13,150	7,060	2.78	56,490	56,184
1957-58.....	14,100	13,968	110	13,858	10,978	2,880	4.64	64,812	64,301
1958-59.....	23,300	23,100	110	22,990	14,600	8,390	2.97	68,607	68,280
1959-60.....	17,300	17,150	110	17,040	10,980	6,060	3.81	65,342	64,922
<b>ARIZONA</b>									
<u>Total 4/:</u>									
1954-55.....	1,130	1,130	20	1,110	825	285	2.20	2,481	2,437
1955-56.....	1,150	1,150	20	1,130	1,014	116	3.29	3,783	3,714
1956-57.....	1,290	1,290	20	1,270	1,171	99	2.91	3,756	3,695
1957-58.....	1,250	1,250	20	1,230	1,157	73	5.34	6,676	6,572
1958-59.....	610	610	18	592	556	36	4.19	2,556	2,481
1959-60.....	1,500	1,500	20	1,480	1,211	269	3.46	5,195	5,124

See footnotes at end of table.

Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60---continued

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price 2/	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed		Production	Sales
	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	Dollars	1,000 dollars	1,000 dollars
ARIZONA, Con.									
<u>Navel and miscellaneous 4/:</u>									
1954-55.....	510	510	10	500	425	75	2.36	1,204	1,180
1955-56.....	440	440	10	430	416	14	4.08	1,795	1,754
1956-57.....	500	500	10	490	469	21	3.64	1,820	1,784
1957-58.....	490	490	10	480	461	19	4.52	2,215	2,170
1958-59.....	270	270	8	262	256	6	5.59	1,509	1,465
1959-60.....	560	560	10	550	461	89	3.94	2,206	2,167
<u>Valencia:</u>									
1954-55.....	620	620	10	610	400	210	2.06	1,277	1,257
1955-56.....	710	710	10	700	598	102	2.80	1,988	1,960
1956-57.....	790	790	10	780	702	78	2.45	1,936	1,911
1957-58.....	760	760	10	750	696	54	5.87	4,461	4,402
1958-59.....	340	340	10	330	300	30	3.08	1,047	1,016
1959-60.....	940	940	10	930	750	180	3.18	2,989	2,957
TEXAS									
<u>Total:</u>									
1954-55.....	1,500	1,500	45	1,455	1,230	225	1.61	2,415	2,343
1955-56.....	1,600	1,600	60	1,540	1,290	250	1.79	2,864	2,757
1956-57.....	1,600	1,600	60	1,540	1,190	350	1.57	2,512	2,418
1957-58.....	2,000	2,000	60	1,940	1,740	200	1.71	3,420	3,317
1958-59.....	2,300	2,300	60	2,240	1,799	441	2.54	5,842	5,690
1959-60.....	2,700	2,700	70	2,630	2,114	516	2.03	5,481	5,339
<u>Early and midseason 4/ 5/:</u>									
1954-55.....	1,100	1,100	--	---	---	---	---	---	---
1955-56.....	1,150	1,150	--	---	---	---	---	---	---
1956-57.....	1,200	1,200	--	---	---	---	---	---	---
1957-58.....	1,450	1,450	--	---	---	---	---	---	---
1958-59.....	1,650	1,650	--	---	---	---	---	---	---
1959-60.....	1,500	1,500	--	---	---	---	---	---	---
<u>Valencia 5/:</u>									
1954-55.....	400	400	--	---	---	---	---	---	---
1955-56.....	450	450	--	---	---	---	---	---	---
1956-57.....	400	400	--	---	---	---	---	---	---
1957-58.....	550	550	--	---	---	---	---	---	---
1958-59.....	650	650	--	---	---	---	---	---	---
1959-60.....	1,200	1,200	--	---	---	---	---	---	---
LOUISIANA 4/									
<u>Total:</u>									
1954-55.....	175	175	12	163	163	---	2.85	499	465
1955-56.....	195	195	13	182	182	---	2.55	497	464
1956-57.....	115	115	10	105	105	---	3.85	443	404
1957-58.....	205	205	10	195	195	---	3.30	676	644
1958-59.....	220	220	10	210	210	---	3.85	847	808
1959-60.....	260	260	10	250	250	---	3.40	884	850

See footnotes at end of table.



Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60---continued

State, variety, and season	Production <sup>1/</sup>		Farm disposition		Utilization of sales		Price <sup>2/</sup>	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Total processed		Production	Sales
	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	Dollars	1,000 dollars	1,000 dollars
UNITED STATES									
<u>Total:</u>									
1954-55.....	130,625	130,032	837	129,195	57,191	72,004	1.94	252,078	250,443
1955-56.....	132,315	131,728	853	130,875	55,452	75,423	2.40	316,531	314,494
1956-57.....	131,905	131,425	950	130,475	53,012	77,463	2.08	273,851	271,894
1957-58.....	109,155	108,883	850	108,033	40,662	67,371	3.06	333,813	331,055
1958-59.....	129,330	128,940	948	127,992	48,532	79,460	3.24	418,198	415,112
1959-60.....	126,760	126,410	975	125,435	46,870	78,565	2.75	348,112	345,457
<u>Early and mid-season, temple, and navel <sup>5/</sup>:</u>									
1954-55.....	69,115	68,772	---	---	---	---	---	---	---
1955-56.....	68,455	68,078	---	---	---	---	---	---	---
1956-57.....	71,515	71,215	---	---	---	---	---	---	---
1957-58.....	63,945	63,805	---	---	---	---	---	---	---
1958-59.....	66,140	65,950	---	---	---	---	---	---	---
1959-60.....	64,820	64,620	---	---	---	---	---	---	---
<u>Valencia <sup>5/</sup>:</u>									
1954-55.....	61,510	61,260	---	---	---	---	---	---	---
1955-56.....	63,860	63,650	---	---	---	---	---	---	---
1956-57.....	60,390	60,210	---	---	---	---	---	---	---
1957-58.....	45,210	45,078	---	---	---	---	---	---	---
1958-59.....	63,190	62,990	---	---	---	---	---	---	---
1959-60.....	61,940	61,790	---	---	---	---	---	---	---

<sup>1/</sup> Differences between production and production having value consist of fruit unharvested for economic reasons, donated to charity, or eliminated from production.

<sup>2/</sup> Equivalent packinghouse door returns for all sales.

<sup>3/</sup> For net weight per box see table on page 2.

<sup>4/</sup> Includes small quantities of tangerines.

<sup>5/</sup> Farm disposition, price, and value, by varieties, not available.

Table 3.--Oranges processed, Florida, crops of 1954-55---1959-60

Season	Concentrates		Chilled products		Other processed	Total processed
	Frozen	Other	Juice	Salads		
	1,000 boxes <u>1/</u>	1,000 boxes <u>1/</u>	1,000 boxes <u>1/</u>	1,000 boxes <u>1/</u>	1,000 boxes <u>1/</u>	1,000 boxes <u>1/</u>
1954-55.....	44,823	1,120	3,017	<sup>2/</sup>	<sup>2/</sup> 11,733	60,693
1955-56.....	49,446	743	3,484	<sup>2/</sup>	<sup>2/</sup> 11,211	64,884
1956-57.....	48,957	1,163	5,619	<sup>2/</sup>	<sup>2/</sup> 12,495	68,234
1957-58.....	44,022	770	6,044	<sup>2/</sup>	<sup>2/</sup> 13,007	63,843
1958-59.....	52,757	319	6,129	407	9,267	<sup>3/</sup> 68,879
1959-60.....	51,845	112	7,089	680	10,344	70,070

<sup>1/</sup> For net weight per box, see table on page 2.

<sup>2/</sup> Prior to crop of 1958-59, the quantity of oranges chilled for salads was negligible and was included with "other processed."

<sup>3/</sup> Total processed includes 68,513,000 boxes of Florida oranges and 366,000 boxes from Cuba. Quantities from Cuba could not be identified and deducted from the various utilization categories.

Table 4.--Grapefruit: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price 2/	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Processed		Production	Sales
	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	Dollars	1,000 dollars	1,000 dollars
<b>FLORIDA</b>									
<b>Total:</b>									
1954-55.....	34,800	34,800	160	34,640	18,996	15,644	0.92	32,170	32,028
1955-56.....	38,300	38,300	160	38,140	19,482	18,658	.86	32,938	32,803
1956-57.....	37,400	37,400	160	37,240	18,187	19,053	1.18	43,961	43,780
1957-58.....	31,100	31,100	160	30,940	14,544	16,396	1.33	41,446	41,237
1958-59.....	35,200	35,200	160	35,040	16,479	18,561	1.38	48,692	48,475
1959-60.....	30,500	30,500	160	30,340	16,032	14,308	1.40	42,725	42,506
<b>Seedless:</b>									
1954-55.....	20,500	20,500	80	20,420	15,437	4,983	1.10	22,589	22,501
1955-56.....	20,600	20,600	80	20,520	15,179	5,341	1.08	22,318	22,231
1956-57.....	21,600	21,600	80	21,520	15,237	6,283	1.40	30,215	30,104
1957-58.....	17,600	17,600	80	17,520	11,956	5,564	1.51	26,596	26,475
1958-59.....	19,600	19,600	80	19,520	13,766	5,754	1.54	30,128	30,006
1959-60.....	20,100	20,100	80	20,020	14,480	5,540	1.46	29,413	29,296
<b>Pink Seedless</b>									
1954-55.....	4,700	4,700	20	4,680	4,080	600	1.31	6,157	6,131
1955-56.....	5,000	5,000	20	4,980	4,380	600	1.25	6,250	6,225
1956-57.....	6,100	6,100	20	6,080	5,180	900	1.65	10,065	10,032
1957-58.....	5,000	5,000	20	4,980	4,180	800	1.64	8,200	8,167
1958-59.....	5,600	5,600	20	5,580	4,730	850	1.78	9,968	9,932
1959-60.....	6,700	6,700	30	6,670	5,504	1,166	1.39	9,313	9,271
<b>White Seedless</b>									
1954-55.....	15,800	15,800	60	15,740	11,357	4,383	1.04	16,432	16,370
1955-56.....	15,600	15,600	60	15,540	10,799	4,741	1.03	16,068	16,006
1956-57.....	15,500	15,500	60	15,440	10,057	5,383	1.30	20,150	20,072
1957-58.....	12,600	12,600	60	12,540	7,776	4,764	1.46	18,396	18,308
1958-59.....	14,000	14,000	60	13,940	9,036	4,904	1.44	20,160	20,074
1959-60.....	13,400	13,400	50	13,350	8,976	4,374	1.50	20,100	20,025
<b>Other:</b>									
1954-55.....	14,300	14,300	80	14,220	3,559	10,661	.67	9,581	9,527
1955-56.....	17,700	17,700	80	17,620	4,303	13,317	.60	10,620	10,572
1956-57.....	15,800	15,800	80	15,720	2,950	12,770	.87	13,746	13,676
1957-58.....	13,500	13,500	80	13,420	2,588	10,832	1.10	14,850	14,762
1958-59.....	15,600	15,600	80	15,520	2,713	12,807	1.19	18,564	18,469
1959-60.....	10,400	10,400	80	10,320	1,552	8,768	1.28	13,312	13,210
<b>ARIZONA</b>									
<b>Total:</b>									
1954-55.....	2,470	2,470	12	2,458	1,470	988	.73	1,803	1,794
1955-56.....	2,370	2,370	15	2,355	1,459	896	.87	2,062	2,049
1956-57.....	2,180	2,180	15	2,165	1,334	831	1.09	2,376	2,360
1957-58.....	2,780	2,780	15	2,765	2,100	665	1.44	4,003	3,982
1958-59.....	1,870	1,870	15	1,855	1,455	400	1.50	2,805	2,782
1959-60.....	3,220	3,220	20	3,200	2,107	1,093	1.11	3,574	3,552

See footnotes at end of table.

Table 4.--Grapefruit: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-55--1959-60---continued

State, variety, and season	Production <sup>1/</sup>		Farm disposition		Utilization of sales		Price <sup>2/</sup>	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Processed		Production	Sales
	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	1,000 boxes <u>3/</u>	Dollars	1,000 dollars	1,000 dollars
TEXAS									
<u>Total:</u>									
1954-55.....	2,500	2,500	60	2,440	1,840	600	1.27	3,175	3,099
1955-56.....	2,200	2,200	75	2,125	1,625	500	1.24	2,728	2,635
1956-57.....	2,800	2,800	75	2,725	1,645	1,080	1.03	2,884	2,807
1957-58.....	3,500	3,500	75	3,425	2,503	922	1.24	4,340	4,247
1958-59.....	4,200	4,200	75	4,125	2,965	1,160	1.41	5,922	5,816
1959-60.....	5,200	5,200	75	5,125	3,881	1,244	1.24	6,448	6,355
CALIFORNIA									
<u>Total:</u>									
1954-55.....	2,420	2,414	20	2,394	1,705	689	1.97	4,752	4,712
1955-56.....	2,510	2,507	20	2,487	1,726	761	2.16	5,423	5,380
1956-57.....	2,410	2,407	20	2,387	1,671	716	2.04	4,904	4,865
1957-58.....	2,400	2,397	20	2,377	1,775	602	2.72	6,530	6,474
1958-59.....	2,530	2,527	20	2,507	1,787	720	2.01	5,089	5,049
1959-60.....	2,700	2,671	22	2,649	1,803	846	1.75	4,672	4,630
Desert Valleys:									
1954-55.....	920	914	4	910	675	235	1.90	1,737	1,729
1955-56.....	830	827	4	823	623	200	2.21	1,828	1,819
1956-57.....	810	807	4	803	595	208	2.35	1,896	1,887
1957-58.....	1,100	1,097	4	1,093	755	338	2.54	2,786	2,776
1958-59.....	630	627	4	623	487	136	2.48	1,555	1,545
1959-60.....	1,400	1,371	6	1,365	839	526	1.53	2,098	2,088
Other areas:									
1954-55.....	1,500	1,500	16	1,484	1,030	454	2.01	3,015	2,983
1955-56.....	1,680	1,680	16	1,664	1,103	561	2.14	3,595	3,561
1956-57.....	1,600	1,600	16	1,584	1,076	508	1.88	3,008	2,978
1957-58.....	1,300	1,300	16	1,284	1,020	264	2.88	3,744	3,698
1958-59.....	1,900	1,900	16	1,884	1,300	584	1.86	3,534	3,504
1959-60.....	1,300	1,300	16	1,284	964	320	1.98	2,574	2,542
UNITED STATES									
<u>All:</u>									
1954-55.....	42,190	42,184	252	41,932	24,011	17,921	.99	41,900	41,633
1955-56.....	45,380	45,377	270	45,107	24,292	20,815	.95	43,151	42,867
1956-57.....	44,790	44,787	270	44,517	22,837	21,680	1.21	54,125	53,812
1957-58.....	39,780	39,777	270	39,507	20,922	18,585	1.42	56,319	55,940
1958-59.....	43,800	43,797	270	43,527	22,686	20,841	1.43	62,508	62,122
1959-60.....	41,620	41,591	277	41,314	23,823	17,491	1.38	57,419	57,043

<sup>1/</sup> Differences between production and production having value consist of fruit unharvested for economic reasons, donated to charity, or eliminated from production.

<sup>2/</sup> Equivalent packinghouse door returns for all sales.

<sup>3/</sup> For net weight per box see table on page 2.

Table 5.--Lemons, Limes, Tangelos, and Tangerines: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1954-59--1959-60

Crop, State, and season	Production <sup>1/</sup>		Farm disposition		Utilization of sales		Price <sup>2/</sup>	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Processed		Production	Sales
	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	Dollars	1,000 <u>dollars</u>	1,000 <u>dollars</u>
LEMONS									
<u>California:</u>									
1954-55.....	14,000	14,000	15	13,985	9,190	4,795	2.79	39,060	39,018
1955-56.....	13,100	13,100	15	13,085	8,950	4,135	3.14	41,134	41,087
1956-57.....	16,200	16,200	15	16,185	9,640	6,545	2.27	36,774	36,740
1957-58.....	16,900	16,900	15	16,885	10,180	6,705	2.19	37,011	36,978
1958-59.....	16,900	16,900	15	16,885	8,610	8,275	1.92	32,448	32,419
1959-60.....	17,100	17,100	15	17,085	8,945	8,140	1.91	32,661	32,632
<u>Arizona <sup>4/</sup>:</u>									
1958-59.....	340	340	1	339	143	196	2.18	741	739
1959-60.....	1,130	1,130	1	1,129	411	718	2.05	2,316	2,314
UNITED STATES									
1954-55.....	14,000	14,000	15	13,985	9,190	4,795	2.79	39,060	39,018
1955-56.....	13,100	13,100	15	13,085	8,950	4,135	3.14	41,134	41,087
1956-57.....	16,200	16,200	15	16,185	9,640	6,545	2.27	36,774	36,740
1957-58.....	16,900	16,900	15	16,885	10,180	6,705	2.19	37,011	36,978
1958-59.....	17,240	17,240	16	17,224	8,753	8,471	1.93	33,189	33,158
1959-60.....	18,230	18,230	16	18,214	9,356	8,858	1.92	34,977	34,946
LIMES									
<u>Florida:</u>									
1954-55.....	380	380	5/	380	297	83	2.97	1,129	1,129
1955-56.....	400	400	5/	400	300	100	3.02	1,208	1,208
1956-57.....	400	400	5/	400	204	196	4.17	1,668	1,668
1957-58.....	350	350	5/	350	276	74	3.10	1,085	1,085
1958-59.....	200	200	5	195	125	70	4.87	974	950
1959-60.....	320	320	5	315	199	116	3.96	1,267	1,247

See footnotes at end of table.

Table 5.--Lemons, Limes, Tangelos, and Tangerines: Production, farm disposition, utilization of sales, season average price received by growers, and value, by States, crops of 1954-55--1959-60---continued

Crop, State, and season	Production <sup>1/</sup>		Farm disposition		Utilization of sales		Price <sup>2/</sup>	Value of --	
	Total	Having value	Home use	Sold	Fresh sales	Processed		Production	Sales
	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	1,000 <u>boxes</u> <u>3/</u>	Dollars	1,000 <u>dollars</u>	1,000 <u>dollars</u>
<b>TANGELOS <sup>4/</sup></b>									
<b>Florida:</b>									
1954-55....	218	218	<sup>5/</sup>	218	<sup>6/</sup>	<sup>6/</sup>	3.99	870	870
1955-56....	235	235	<sup>5/</sup>	235	219	16	4.19	985	985
1956-57....	320	320	<sup>5/</sup>	320	265	55	3.02	966	966
1957-58....	350	350	<sup>5/</sup>	350	290	60	4.26	1,491	1,491
1958-59....	300	300	5	295	235	60	4.16	1,248	1,227
1959-60....	550	550	5	545	451	94	4.80	2,640	2,616
<b>TANGERINES</b>									
<b>Florida:</b>									
1954-55....	5,100	4,900	70	4,830	3,725	1,105	1.94	9,506	9,370
1955-56....	4,700	4,500	70	4,430	3,449	981	2.33	10,485	10,322
1956-57....	4,800	4,600	70	4,530	3,271	1,259	2.29	10,534	10,374
1957-58....	2,100	2,100	20	2,080	1,729	351	3.20	6,720	6,656
1958-59....	4,500	4,300	70	4,230	2,635	1,595	2.44	10,492	10,321
1959-60....	2,800	2,700	70	2,630	2,089	541	3.40	9,180	8,942

<sup>1/</sup> Differences between production and production having value represent economic abandonment.

<sup>2/</sup> Equivalent packinghouse door returns for all sales.

<sup>3/</sup> For net weight per box see table on page 2.

<sup>4/</sup> Estimates of production not made prior to the 1954-55 crop of Florida tangelos, or prior to the 1958-59 crop for Arizona lemons.

<sup>5/</sup> Negligible.

<sup>6/</sup> Estimates not made prior to the 1955-56 crop.

Table 6.--Grapefruit and tangerines processed, Florida, crops of 1954-55--1959-60

Season	Grapefruit						Tangerines			
	Concentrates		Chilled products		Other processed	Total processed	Concentrates		Other processed	Total processed
	Frozen	Other	Juice	Salads			Frozen	Other		
	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>	1,000 <u>boxes</u> <u>1/</u>
1954-55...	1,317	---	---	<sup>2/</sup>	<sup>2/</sup> 14,327	15,644	765	---	340	1,105
1955-56...	2,482	---	---	<sup>2/</sup>	<sup>2/</sup> 18,333	20,815	550	---	431	981
1956-57...	2,908	---	---	<sup>2/</sup>	<sup>2/</sup> 16,145	19,053	691	31	537	1,259
1957-58...	3,568	116	173	<sup>2/</sup>	<sup>2/</sup> 12,539	16,396	142	---	209	351
1958-59...	4,443	136	142	745	13,095	18,561	1,021	---	574	1,595
1959-60...	1,607	7	122	997	11,575	14,308	312	---	229	541

<sup>1/</sup> For net weight per box see table on page 2.

<sup>2/</sup> Prior to the crop of 1958-59 the quantity of grapefruit chilled for salads was negligible and was included with "other processed."



Growth Through Agricultural Progress