

CITRUS FRUITS

By States, 1960-61 and 1961-62

● Production

● Use

● Value

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Growers' Marketing Seasons

- 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 30.
- Tangerines: Florida--October 20 to February 15.

Net Weight Per Box

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

CITRUS FRUITS

By States, 1960-61 and 1961-62
Production, Use, and Value

This report presents statistics on production, farm disposition, price, value, and utilization of sales for the 1960-61 and 1961-62 crops of citrus fruits. The revised production and utilization estimates in this report are based on data available at the end of the marketing season such as marketing agreement records, recorded rail and truck movement, quantities inspected, and quantities used by processors. Estimated allowances are made for unrecorded local sales and quantities used in farm households. For the 1961-62 California crops of Valencia oranges, grapefruit, and lemons, the estimates are preliminary since records are not yet complete for the marketing season.

The United States citrus production totaled 8.6 million tons for 1961-62, a record high which was 14 percent greater than the 1960-61 crop. The value of this production was 431 million dollars, down 17 percent from that for the 1960-61 crop. The value estimates in this report cover the the marketing season and should not be confused with cash receipts from these crops for a calendar year.

Florida's orange crop was the largest of record and accounted for 82 percent of the oranges grown in the United States. California oranges accounted for 15 percent of the total crop while production in Texas, Arizona, and Louisiana made up the remaining 3 percent. Of the 1961-62 tonnage of grapefruit, 82 percent was grown in Florida, 7 percent in California, 6 percent in Texas, and 5 percent in Arizona. Production of 1961-62 crop citrus in Texas was sharply below that of the year before as the result of freeze damage which occurred during January 9-12, 1962 and destroyed most unharvested fruit.

Nearly two-thirds of the 1961-62 total citrus crop was utilized for processing compared with 58 percent processed from the 1960-61 crop. Processors used 72 percent of the 1961-62 U. S. production of oranges, 45 percent of the grapefruit production, 46 percent of the lemon production, 57 percent of the lime production, 29 percent of the tangelo production, and 31 percent of the tangerine production. Frozen concentrate accounted for the use of 65 percent of Florida's oranges.

The sales of fresh fruit from the 1961-62 crop were less than from the 1960-61 crop.

Table 1.--Citrus fruits: Production, farm disposition, utilization of sales, and value, United States, crops of 1960-61 and 1961-62

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>								
1960-61	7,545	7,533	56	7,477	3,124	4,353	522,072	517,905
1961-62	8,574	8,550	59	8,491	3,009	5,482	431,317	428,021
<u>Total oranges:</u>								
1960-61	5,052	5,040	42	4,998	1,637	3,361	416,875	413,302
1961-62	6,037	6,028	45	5,983	1,615	4,368	334,879	332,151
<u>Early & midseason, temple, and navel:</u>								
1960-61	2,752	2,746	--	---	---	---	---	---
1961-62	2,956	2,950	--	---	---	---	---	---
<u>Valencia:</u>								
1960-61	2,300	2,294	--	---	---	---	---	---
1961-62	3,081	3,078	--	---	---	---	---	---
<u>Grapefruit:</u>								
1960-61	1,695	1,695	11	1,684	948	736	55,113	54,766
1961-62	1,670	1,655	11	1,644	898	746	44,078	43,791
<u>Lemons:</u>								
1960-61	544	544	^{3/}	544	367	177	34,790	34,751
1961-62	628	628	^{3/}	628	337	291	36,537	36,500
<u>Limes:</u>								
1960-61	12	12	^{3/}	12	8	4	1,162	1,144
1961-62	14	14	^{3/}	14	6	8	1,173	1,156
<u>Tangelos:</u>								
1960-61	22	22	^{3/}	22	18	4	2,715	2,688
1961-62	45	45	^{3/}	45	32	13	3,890	3,851
<u>Tangerines:</u>								
1960-61	220	220	3	217	146	71	11,417	11,254
1961-62	180	180	3	177	121	56	10,760	10,572

^{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, tangelos, and tangerines.

^{3/} Negligible.

Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1960-61 and 1961-62

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 3/	1,000 boxes 3/	Dollars	1,000 dollars	1,000 dollars				
FLORIDA									
<u>Total:</u>									
1960-61	86,700	86,700	690	86,010	16,770	69,240	3.40	295,082	292,727
1961-62	113,400	113,400	775	112,625	20,915	91,710	2.12	240,093	238,429
<u>Temple:</u>									
1960-61	4,000	4,000	40	3,960	2,307	1,653	3.88	15,520	15,365
1961-62	4,600	4,600	50	4,550	2,266	2,284	2.63	12,098	11,966
<u>Other early and midseason:</u>									
1960-61	47,000	47,000	350	46,650	8,104	38,546	3.32	156,040	154,878
1961-62	52,300	52,300	375	51,925	9,274	42,651	2.35	122,905	122,024
<u>Valencia:</u>									
1960-61	35,700	35,700	300	35,400	6,359	29,041	3.46	123,522	122,484
1961-62	56,500	56,500	350	56,150	9,375	46,775	1.86	105,090	104,439
CALIFORNIA									
<u>Total 4/:</u>									
1960-61	25,000	24,690	200	24,490	19,130	5,360	4.32	106,826	105,909
1961-62	20,400	20,170	200	19,970	15,060	4,910	4.10	82,813	81,926
<u>Navel and miscellaneous 4/</u>									
1960-61	9,000	8,860	100	8,760	8,250	510	5.50	48,730	48,180
1961-62	7,600	7,460	100	7,360	6,660	700	5.70	42,522	41,952
<u>Valencia:</u>									
1960-61	16,000	15,830	100	15,730	10,880	4,850	3.67	58,096	57,729
1961-62	12,800	12,710	100	12,610	8,400	4,210	3.17	40,291	39,974
TEXAS									
<u>Total 4/:</u>									
1960-61	3,500	3,500	70	3,430	2,550	880	2.43	8,505	8,335
1961-62	2,300	2,300	35	2,265	1,233	1,032	1.86	4,278	4,213
<u>Early and midseason 4/ 5/:</u>									
1960-61	2,000	2,000	--	---	---	---	---	---	---
1961-62	1,650	1,650	--	---	---	---	---	---	---
<u>Valencia 5/:</u>									
1960-61	1,500	1,500	--	---	---	---	---	---	---
1961-62	650	650	--	---	---	---	---	---	---

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 1960-61 and 1961-62--continued

State, variety, and season	Production <u>1/</u>		Farm disposition		Utilization of sales		Price <u>2/</u>	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
ARIZONA									
<u>Total 4/:</u>									
1960-61	1,160	1,160	20	1,140	1,010	130	4.68	5,431	5,337
1961-62	1,440	1,440	20	1,420	1,127	293	4.86	6,994	6,895
<u>Navel and miscellaneous 4/</u>									
1960-61	440	440	10	430	390	40	4.80	2,112	2,064
1961-62	640	640	10	630	550	80	5.79	3,706	3,648
<u>Valencia:</u>									
1960-61	720	720	10	710	620	90	4.61	3,319	3,273
1961-62	800	800	10	790	577	213	4.11	3,288	3,247
LOUISIANA									
<u>Total 4/:</u>									
1960-61	275	275	10	265	265	---	3.75	1,031	994
1961-62	255	255	5	250	250	---	2.75	701	688
UNITED STATES									
<u>Total 5/:</u>									
1960-61	116,635	116,325	990	115,335	39,725	75,610	3.58	416,875	413,302
1961-62	137,795	137,565	1,035	136,530	38,585	97,945	2.43	334,879	332,151
<u>Early and midseason temple, and navel</u>									
1960-61	62,715	62,575	---	---	---	---	---	---	---
1961-62	67,045	66,905	---	---	---	---	---	---	---
<u>Valencia:</u>									
1960-61	53,920	53,750	---	---	---	---	---	---	---
1961-62	70,750	70,660	---	---	---	---	---	---	---

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

2/ Equivalent packinghouse door returns.

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

4/ Includes small quantities of tangerines.

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

Table 3.--Oranges processed, Florida, crops of 1960-61 and 1961-62

Season	Concentrates		Chilled products		Other processed	Total processed
	Frozen	Other	Juice	Salads		
	1,000 <u>boxes</u> 1/	1,000 <u>boxes</u> 1/	1,000 <u>boxes</u> 1/	1,000 <u>boxes</u> 1/	1,000 <u>boxes</u> 1/	1,000 <u>boxes</u> 1/
1960-61	55,928	111	5,679	619	7,110	2/ 69,447
1961-62	73,828	158	7,298	672	10,154	2/ 92,110

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

2/ Includes 207,000 boxes of tangelos and murcotts for the 1960-61 crop and 400,000 boxes for the 1961-62 crop. This accounts for the apparent difference in the quantity of oranges processed as shown in this table and as shown in table 2.

Table 4.--Grapefruit: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1960-61 and 1961-62

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 <u>boxes</u> 3/	1,000 <u>boxes</u> 3/	1,000 <u>boxes</u> 3/	1,000 <u>boxes</u> 3/	1,000 <u>boxes</u> 3/	1,000 <u>boxes</u> 3/	Dollars	1,000 <u>dollars</u>	1,000 <u>dollars</u>
FLORIDA									
Total:									
1960-61	31,600	31,600	160	31,440	15,726	15,714	1.30	41,130	40,925
1961-62	35,000	34,800	180	34,620	17,811	16,809	1.03	35,799	35,618
Seedless:									
1960-61	19,200	19,200	80	19,120	13,293	5,827	1.37	26,250	26,141
1961-62	23,800	23,700	100	23,600	15,750	7,850	1.10	26,031	25,920
Pink Seedless									
1960-61	7,300	7,300	30	7,270	5,858	1,412	1.33	9,709	9,669
1961-62	9,000	9,000	50	8,950	7,015	1,935	1.21	10,890	10,830
White Seedless									
1960-61	11,900	11,900	50	11,850	7,435	4,415	1.39	16,541	16,472
1961-62	14,800	14,700	50	14,650	8,735	5,915	1.03	15,141	15,090
Other:									
1960-61	12,400	12,400	80	12,320	2,433	9,887	1.20	14,880	14,784
1961-62	11,200	11,100	80	11,020	2,061	8,959	.88	9,768	9,698
TEXAS									
Total:									
1960-61	6,800	6,800	75	6,725	5,444	1,281	1.11	7,548	7,465
1961-62	2,700	2,700	50	2,650	2,294	356	1.13	3,051	2,994

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 1960-61 and 1961-62 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 _{3/}	Dollars	1,000 dollars	1,000 dollars					
CALIFORNIA									
Total:									
1960-61	2,640	2,630	22	2,608	1,720	888	1.52	3,994	3,957
1961-62	2,740	2,620	22	2,598	1,620	978	1.33	3,492	3,459
Desert Valleys:									
1960-61	1,240	1,230	6	1,224	670	554	1.13	1,390	1,383
1961-62	1,540	1,420	6	1,414	820	594	1.09	1,548	1,541
Other:									
1960-61	1,400	1,400	16	1,384	1,050	334	1.86	2,604	2,574
1961-62	1,200	1,200	16	1,184	800	384	1.62	1,944	1,918
ARIZONA									
Total:									
1960-61	2,260	2,260	20	2,240	1,398	842	1.08	2,441	2,419
1961-62	2,270	2,170	20	2,150	1,275	875	.80	1,736	1,720
UNITED STATES									
Total:									
1960-61	43,300	43,290	277	43,013	24,288	18,725	1.27	55,113	54,766
1961-62	42,710	42,290	272	42,018	23,000	19,018	1.04	44,078	43,791

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

^{2/} Equivalent packinghouse door returns.

^{3/} For net weight per box see table on page 2.

Table 5.--Grapefruit and tangerines processed, Florida, crops of 1960-61 and 1961-62

Season	Grapefruit						Tangerines		
	Concentrates		Chilled products		Other processed	Total processed	Frozen concentrates	Other processed	Total processed
	Frozen	Other	Juice	Salads					
	1,000 boxes _{1/}								
1960-61	3,589	14	139	1,056	10,916	15,714	1,183	405	1,588
1961-62	2,721	52	337	1,065	12,634	16,809	1,050	185	1,235

^{1/} For net weight per box see table on page 2.

Table 6.--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 1960-61 and 1961-62

State, crop, 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 <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>	<u>Dollars</u>	1,000 <u>dollars</u>	1,000 <u>dollars</u>
LEMONS									
<u>California:</u>									
1960-61	13,800	13,800	15	13,785	9,270	4,515	2.37	32,706	32,670
1961-62	15,000	15,000	15	14,985	8,380	6,605	2.25	33,750	33,716
<u>Arizona:</u>									
1960-61	540	540	1	539	396	143	3.86	2,084	2,081
1961-62	1,540	1,540	2	1,538	494	1,044	1.81	2,787	2,784
<u>United States:</u>									
1960-61	14,340	14,340	16	14,324	9,666	4,658	2.43	34,790	34,751
1961-62	16,540	16,540	17	16,523	8,874	7,649	2.21	36,537	36,500
LIMES									
<u>Florida: ^{4/}</u>									
1960-61	310	310	5	305	194	111	3.75	1,162	1,144
1961-62	340	340	5	335	152	183	3.45	1,173	1,156
TANGELOS									
<u>Florida: ^{4/}</u>									
1960-61	500	500	5	495	401	94	5.43	2,715	2,688
1961-62	1,000	1,000	10	990	704	286	3.89	3,890	3,851
TANGERINES									
<u>Florida: ^{4/}</u>									
1960-61	4,900	4,900	70	4,830	3,242	1,588	2.33	11,417	11,254
1961-62	4,000	4,000	70	3,930	2,695	1,235	2.69	10,760	10,572

^{1/} Differences between production and production having value represent economic abandonment.

^{2/} Equivalent packinghouse door returns.

^{3/} For net weight per box see table on page 2.

^{4/} Florida production and United States production synonymous.