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CITRUS FRUITS

By States, 1957-58 and 1958-59

- Production
- Use
- Value

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UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service Crop Reporting Board

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Marketing Seasons

Oranges: Florida--Early and mid-season, October 1 to April 30;
Valencia, February 1 to July 31;
California--Navel, November 1 to May 31; Valencia,
March 1 to December 31;
Texas--October 1 to May 31;
Arizona--November 1 to June 30;
Louisiana--September 1 to April 30.

Grapefruit: California--Desert Valleys, October 1 to June 30; other
areas, June 1 to September 30;
Florida--September 1 to July 31;
Arizona--October 1 to July 31;
Texas--October 1 to June 30.

Lemons: California--November 1 to October 31;
Arizona--September 15 to February 10.

Limes: Florida--April 1 to March 31.

Tangelos: Florida--November 1 to April 30.

Tangerines: Florida--November 1 to April 30.

Net Weight Per Box

Oranges:	Florida, Texas, and Louisiana	90 pounds
	California and Arizona	77 pounds
Grapefruit:	Florida and Texas	80 pounds
	California Desert Valleys and Arizona	65 pounds
	Other California Areas	68 pounds
Lemons:	California	79 pounds
	Arizona	79 pounds
Limes:	Florida	80 pounds
Tangelos:	Florida	90 pounds
Tangerines:	Florida	90 pounds

CITRUS FRUITS

By States, 1957-58 and 1958-59

Production, Use, and Value

This report presents statistics on production, farm disposition, price, value, and utilization of sales for the 1957-58 and 1958-59 crops of citrus fruits. Data on Arizona lemons are included for the first time. Statistics on the Arizona lemon crop begin with the 1958-59 season. The figures on oranges in this report do not include Florida tangerines. Statistics for Florida tangerines are shown separately in Tables 1 and 5.

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 1958-59 California crops of Valencia oranges, grapefruit, and lemons, the estimates are preliminary since records are not yet complete for the marketing seasons.

The national all citrus production of approximately 8.2 million tons for 1958-59 was the third largest of record. However, the value of this production, 522 million dollars, was the highest of record. The value estimates in this report cover the marketing season and should not be confused with cash receipts from these crops for a calendar year.

From the 1958-59 crop of oranges (not including tangerines), 70 percent of the total tonnage was grown in Florida, 28 percent in California, and 2 percent in Texas, Arizona, and Louisiana combined. Of the 1958-59 tonnage of grapefruit, 82 percent was grown in Florida, 10 percent in Texas, 5 percent in California, and 3 percent in Arizona. Processors used 63 percent of the production of oranges, 48 percent of the grapefruit production, 49 percent of the lemon production, 38 percent of the lime production, 21 percent of the tangelo production, and 37 percent of the tangerine production. Florida oranges going into frozen concentrate amounted to 61 percent of that State's total production of oranges.

Prepared by Reginald Royston, Irvin Holmes, and Earl L. Park, Fruit and Vegetable Statistics Branch, Agricultural Estimates Division. Primary data were provided by State Statisticians' offices.

Table 1.--Citrus fruits, farm disposition, utilization of sales, and value, United States, crops of 1957-58 and 1958-59

Crop and season	Production 1/		Farm disposition		Utilization of sales		Value of production	Value of sales
	Total	Having value	Home use	Sold	Fresh sales	Total processed		
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 dollars	1,000 dollars
Total citrus fruits 2/:								
1957-58	7,100	7,090	50	7,040	3,009	4,031	436,419	433,185
1958-59	8,166	8,159	56	8,103	3,352	4,751	522,058	518,365
Total oranges:								
1957-58	4,753	4,743	37	4,706	1,696	3,010	333,813	331,055
1958-59	5,543	5,536	41	5,495	1,986	3,509	411,752	408,694
Early & midseason, temple, and navel:								
1957-58	2,815	2,810	--	---	---	---	---	---
1958-59	2,865	2,858	--	---	---	---	---	---
Valencia:								
1957-58	1,938	1,933	--	---	---	---	---	---
1958-59	2,678	2,678	--	---	---	---	---	---
Grapefruit:								
1957-58	1,554	1,554	11	1,543	809	734	56,299	55,920
1958-59	1,722	1,722	11	1,711	885	826	63,205	62,815
Lemons:								
1957-58	668	668	1	667	402	265	37,011	36,978
1958-59	685	685	1	684	346	338	34,571	34,539
Limes:								
1957-58	14	14	3/	14	11	3	1,085	1,085
1958-59	8	8	3/	8	5	3	962	938
Tangelos:								
1957-58	16	16	3/	16	13	3	1,491	1,491
1958-59	14	14	3/	14	11	3	1,248	1,227
Tangerines:								
1957-58	95	95	1	94	78	16	6,720	6,656
1958-59	194	194	3	191	119	72	10,320	10,152

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 received by growers, and value, by States, crops of 1957-58 and 1958-59

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price per box 2/	Value of production	Value of sales
	Total	Having value	Home use	Sold	Fresh sales	Total processed			
	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	Dollars	1,000 dollars	1,000 dollars
FLORIDA									
Total:									
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	3.35	288,020	285,837
Temple:									
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	3.29	9,870	9,755
Other early and midseason:									
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	3.07	135,387	134,420
Valencia:									
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	3.67	142,763	141,662
CALIFORNIA									
Total 4/:									
1957-58.....	23,200	22,928	210	22,718	19,463	3,255	4.71	107,999	107,006
1958-59.....	39,900	39,710	210	39,500	28,990	10,510	2.88	114,487	113,878
Navel and miscellaneous 4/:									
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	3.08	51,467	51,159
Valencia:									
1957-58.....	14,100	13,968	110	13,858	10,978	2,880	4.64	64,812	64,301
1958-59.....	23,000	23,000	110	22,890	14,460	8,430	2.74	63,020	62,719
ARIZONA									
Total 4/:									
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
Navel and miscellaneous 4/:									
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
Valencia:									
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

See footnotes at end of table.

Table 2.--Oranges: Production, farm disposition, utilization of sales, season average price received by growers, and value, by States, crops of 1957-58 and 1958-59--continued

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price per box 2/	Value of production	Value of sales
	Total	Having value	Home use	Sold	Fresh sales	Total processed			
	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	Dollars	1,000 dollars	1,000 dollars
TEXAS									
Total 4/:									
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
Early and midseason 4/ 5/:									
1957-58.....	1,450	1,450	--	---	---	---	---	---	---
1958-59.....	1,650	1,650	--	---	---	---	---	---	---
Valencia 5/:									
1957-58.....	550	550	--	---	---	---	---	---	---
1958-59.....	650	650	--	---	---	---	---	---	---
LOUISIANA									
Total 4/:									
1957-58.....	205	205	10	195	195	---	3.30	676	644
1958-59.....	220	220	10	210	210	---	3.85	847	808

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 for all sales. Prices weighted by sales.
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 1957-58 and 1958-59

Season	Concentrates		Chilled Products		Other processed	Total processed
	Frozen	Other	Juice	Salads		
	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/
1957-58.....	44,022	770	6,044	2/	2/ 13,007	63,843
1958-59.....	52,757	319	6,129	407	9,267	3/ 68,879

1/ For net weight per box see table on page 2.
2/ For 1957-58 and earlier crops the quantity of oranges chilled for salads was negligible and was included with "other processed."
3/ 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 received by growers, and value, by States, crops of 1957-58 and 1958-59

State, variety, and season	Production 1/		Farm disposition		Utilization of sales		Price per box 2/	Value of production	Value of sales
	Total	Having value	Home use	Sold	Fresh sales	Total processed			
	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	Dollars	1,000 dollars	1,000 dollars
FLORIDA									
Total:									
1957-58.....	31,100	31,100	160	30,940	14,544	16,396	1.33	41,426	41,217
1958-59.....	35,200	35,200	160	35,040	16,479	18,561	1.41	49,684	49,461
Seedless:									
1957-58.....	17,600	17,600	80	17,520	11,956	5,564	1.51	26,576	26,455
1958-59.....	19,600	19,600	80	19,520	13,766	5,754	1.54	30,184	30,061
Pink Seedless									
1957-58....	5,000	5,000	20	4,980	4,180	800	--	---	---
1958-59....	5,600	5,600	20	5,580	4,730	850	--	---	---
White Seedless									
1957-58....	12,600	12,600	60	12,540	7,776	4,764	--	---	---
1958-59....	14,000	14,000	60	13,940	9,036	4,904	--	---	---
Other:									
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	1.25	19,500	19,400
CALIFORNIA									
Total:									
1957-58.....	2,400	2,397	20	2,377	1,775	602	2.72	6,530	6,474
1958-59.....	2,520	2,520	20	2,500	1,784	716	1.90	4,794	4,756
Desert Valleys:									
1957-58.....	1,100	1,097	4	1,093	755	338	2.54	2,786	2,776
1958-59.....	620	620	4	616	484	132	2.40	1,488	1,478
Other:									
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	1.74	3,306	3,278
ARIZONA									
Total:									
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
TEXAS									
Total:									
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

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 for all sales. Prices weighted by sales.

3/ 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 received by growers, and value, by States, crops of 1957-58 and 1958-59

State, crop, and season	Production 1/		Farm disposition		Utilization of sales		Price per box 2/	Value of production	Value of sales
	Total	Having value	Home use	Sold	Fresh sales	Total processed			
	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	1,000 boxes 3/	Dollars	1,000 dollars	1,000 dollars
LEMONS									
California:									
1957-58.....	16,900	16,900	15	16,885	10,180	6,705	2.19	37,011	36,978
1958-59.....	17,000	17,000	15	16,985	8,620	8,365	1.99	33,830	33,800
Arizona:									
1957-58.....	4/	4/	4/	4/	4/	4/	4/	4/	4/
1958-59.....	340	340	1	339	143	196	2.18	741	739
LIMES									
Florida:									
1957-58.....	350	350	5/	350	276	74	3.10	1,085	1,085
1958-59.....	200	200	5	195	125	70	4.81	962	938
TANGELOS									
Florida:									
1957-58.....	350	350	5/	350	290	60	4.26	1,491	1,491
1958-59.....	300	300	5	295	235	60	4.16	1,248	1,227
TANGERINES									
Florida:									
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	2.40	10,320	10,152

1/ Differences between production and production having value represent economic abandonment.
2/ Equivalent packinghouse door returns for all sales.
3/ For net weight per box see table on page 2.
4/ Estimates not made prior to the 1958-59 crop.
5/ Negligible.

Table 6.--Grapefruit and tangerines processed, Florida, crops of 1957-58 and 1958-59

Season	Grapefruit						Tangerines		
	Concentrates		Chilled Products		Other processed	Total processed	Frozen concentrates	Other processed	Total processed
	Frozen	Other	Juice	Salads					
	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/	1,000 boxes 1/
1957-58..	3,568	116	173	2/	2/12,539	16,396	142	209	351
1958-59..	4,443	136	142	745	13,095	18,561	1,021	574	1,595

1/ For net weight per box see table on page 2.
2/ For 1957-58 and earlier crops the quantity of grapefruit chilled for salads was negligible and was included with "other processed."