citrus fruits

BY STATES, 1970 71 AND 1971 - 72

- Production
- Use
- Value

Fr Nt 3-1 (10-72) October 1972 CROP REPORTING BOARD
STATISTICAL REPORTING SERVICE • U.S. DEPARTMENT OF AGRICULTURE • WASHINGTON, D.C.

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Oranges	4,5,6,7
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Temples	4,9

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.
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--August 1 to July 31; Arizona--September 15 to March 1.
Limes:	Florida--April 1 to March 31.
Tangelos:	Florida--October 20 to March 31.
Tangerines:	Florida--October 20 to February 15; California--November 10 to April 15, (Light volume of late mandarin varieties continues into June.) Arizona--November 15 to April 15, (Light volume of late mandarin varieties continues into June.)
Temples:	Florida--December 1 to May 1.

Net Weight Per Box

Oranges:	Florida and Texas	90 pounds
	California and Arizona	75 pounds
Grapefruit:	Florida	85 pounds
	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	95 pounds
	California and Arizona	75 pounds
Temples:	Florida	90 pounds

CITRUS FRUITS

By States, 1970-71 and 1971-72
Production, Use and Value

Citrus production in the United States for the 1971-72 season was 12.1 million tons, 2 percent more than the 11.9 million tons produced in the 1970-71 season. Orange production was up less than 1 percent, grapefruit up 6 percent, and lemons up 1 percent.

Of the 191 million boxes of oranges produced during the 1971-72 season, 72 percent were grown in Florida, 23 percent in California, and the remaining 5 percent in Texas and Arizona. Florida produced 74 percent of the 1971-72 U. S. grapefruit crop.

Of the total tonnage of citrus produced, processors used 71 percent of the 1971-72 crop, the same as in 1970-71. About 79 percent of the oranges, 59 percent of the grapefruit and 45 percent of the lemons were used by processors, compared with 78, 60, and 41 percent, respectively, for the 1970-71 season.

Value of production for the 1971-72 citrus crop is 870 million dollars, 18 percent more than the value of 1970-71 production. (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.)

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. Allowances are made for unrecorded local utilization. Estimates for California's 1971-72 crop of Valencia oranges, grapefruit and lemons are preliminary, as records are not yet complete for the marketing season.

Beginning with the 1971-72 crop, estimates for home use and farm disposition have been discontinued. Home use quantities are now included with fresh utilization. Data for 1970-71 has been revised accordingly so that statistics for both crop years presented in this publication are comparable.

CITRUS FRUITS: Production, utilization, and value,
United States, 1970-71 and 1971-72

Crop and season	Production	Utilization of production		Value of production
		Fresh	Total processed	
	1,000 tons			1,000 dollars
ORANGES				
Early, midseason and navel:				
1970-71	4,575			
1971-72	4,137			
Valencia:				
1970-71	3,648			
1971-72	4,097			
All oranges:				
1970-71	8,223	1,784	6,439	465,109
1971-72	8,234	1,753	6,481	563,664
GRAPEFRUIT				
1970-71	2,472	988	1,484	145,287
1971-72	2,613	1,080	1,533	180,636
LEMONS				
1970-71	625	370	255	82,226
1971-72	634	351	283	77,682
LIMES				
1970-71	35	16	19	4,136
1971-72	44	19	25	6,039
TANGELOS				
1970-71	122	73	49	5,643
1971-72	176	86	90	9,672
TANGERINES				
1970-71	233	162	71	18,374
1971-72	196	134	62	19,601
TEMPLES				
1970-71	225	100	125	13,900
1971-72	239	81	158	12,826
TOTAL CITRUS 1/				
1970-71	11,935	3,493	8,442	734,675
1971-72	12,136	3,504	8,632	870,120

1/ Oranges, grapefruit, lemons, limes, tangelos, tangerines, and temples.

ORANGES: Production, utilization, season average price, and value, by States, 1970-71 and 1971-72

State, variety, and season	Production	Utilization of production		Price per box 1/	Value of production
		Fresh	Total processed		
	1,000 boxes 2/			Dollars	1,000 dollars
FLORIDA					
Early, midseason:					
1970-71	82,100	8,198	73,902	1.93	158,453
1971-72	68,800	6,024	62,776	2.91	200,208
Valencia:					
1970-71	60,200	5,764	54,436	2.79	167,958
1971-72	68,200	5,209	62,991	2.96	201,872
Total:					
1970-71	142,300	13,962	128,338	2.29	326,411
1971-72	137,000	11,233	125,767	2.93	402,080
CALIFORNIA					
Navel and miscellaneous:					
1970-71	17,900	14,670	3,230	3.76	67,304
1971-72	22,300	16,600	5,700	3.68	82,064
Valencia:					
1970-71	19,600	11,060	8,540	2.83	55,468
1971-72	21,000	11,500	9,500	2.68	56,280
Total:					
1970-71	37,500	25,730	11,770	3.27	122,772
1971-72	43,300	28,100	15,200	3.20	138,344
TEXAS					
Early, midseason: 3/ 4/					
1970-71	4,000				
1971-72	3,800				
Valencia: 4/					
1970-71	2,200				
1971-72	2,000				
Total: 3/					
1970-71	6,200	3,140	3,060	1.22	7,564
1971-72	5,800	2,607	3,193	2.07	12,006

See footnotes at end of table.

ORANGES: Production, utilization, season average price, and value, by States, 1970-71 and 1971-72 Continued

State, variety, and season	Production	Utilization of production		Price per box 1/	Value of production
		Fresh	Total processed		
	1,000 boxes 2/			Dollars	1,000 dollars
ARIZONA					
Navel and miscellaneous:					
1970-71	760	604	156	4.26	3,238
1971-72	900	638	262	4.26	3,834
Valencia:					
1970-71	2,800	705	2,095	1.83	5,124
1971-72	4,000	1,394	2,606	1.85	7,400
Total:					
1970-71	3,560	1,309	2,251	2.35	8,362
1971-72	4,900	2,032	2,868	2.29	11,234
UNITED STATES					
Early, midseason and navel:					
1970-71	104,760				
1971-72	95,800				
Valencia:					
1970-71	84,800				
1971-72	95,200				
Total: 4/					
1970-71	189,560	44,141	145,419	2.45	465,109
1971-72	191,000	43,972	147,028	2.95	563,664

1/ Equivalent packinghouse-door returns.

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

3/ Includes small quantities of tangerines.

4/ Utilization, price and value by varieties, not available.

Oranges processed 1/, Florida, 1970-71 and 1971-72

Season	Frozen concentrates	Chilled products		Other processed	Total processed
		Chilled juices	Chilled sections and salads		
	1,000 boxes 2/				
1970-71	103,521	19,772	703	8,834	132,830
1971-72	104,399	19,509	535	7,726	132,169

1/ Includes tangelos, temples, and honey tangerines.
2/ For net weight per box see table on page 2.

GRAPEFRUIT: Production, utilization, season average price, and value, by States, 1970-71 and 1971-72

State, variety, and season	Production	Utilization of production		Price per box 1/	Value of production
		Fresh	Total processed		
	1,000 boxes 2/			Dollars	1,000 dollars
FLORIDA					
Pink seedless:					
1970-71	10,900	7,029	3,871	2.83	30,847
1971-72	12,300	7,816	4,484	3.32	40,836
White seedless:					
1970-71	20,200	7,452	12,748	2.57	51,914
1971-72	23,800	8,938	14,862	2.94	69,972
Other:					
1970-71	11,800	479	11,321	2.34	27,612
1971-72	10,900	285	10,615	2.61	28,449
Total:					
1970-71	42,900	14,960	27,940	2.57	110,373
1971-72	47,000	17,039	29,961	2.96	139,257
CALIFORNIA					
Desert Valleys:					
1970-71	3,260	1,690	1,570	2.89	9,421
1971-72	3,200	1,510	1,690	2.65	8,480
Other:					
1970-71	1,780	1,130	650	3.63	6,461
1971-72	1,900	1,100	800	3.82	7,258
Total:					
1970-71	5,040	2,820	2,220	3.15	15,882
1971-72	5,100	2,610	2,490	3.09	15,738

See footnotes at end of table.

GRAPEFRUIT: Production, utilization, season average price, and value, by States, 1970-71 and 1971-72 Continued

State and season	Production	Utilization of production		Price per box 1/	Value of production
		Fresh	Total processed		
	1,000 boxes 2/			Dollars	1,000 dollars
TEXAS					
Total:					
1970-71	10,100	5,940	4,160	1.55	15,655
1971-72	9,200	5,740	3,460	2.21	20,332
ARIZONA					
Total:					
1970-71	2,520	698	1,822	1.34	3,377
1971-72	2,540	1,282	1,258	2.09	5,309
UNITED STATES					
Total:					
1970-71	60,560	24,418	36,142	2.40	145,287
1971-72	63,840	26,671	37,169	2.83	180,636

1/ Equivalent packinghouse-door returns.
2/ For net weight per box see table on page 2.

Grapefruit and tangerines processed, Florida, 1970-71 and 1971-72

Season	Grapefruit					Tangerines		
	Frozen concentrates	Chilled products: Juice	Chilled products: Sections and salads	Other processed	Total processed	Frozen concentrates	Other processed	Total processed
	1,000 boxes 1/							
1970-71	6,819	2,348	1,091	17,682	27,940	1,000	39	1,039
1971-72	8,725	3,206	994	17,036	29,961	961	11	972

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

LEMONS, LIMES, TANGELOS, TANGERINES, AND TEMPLES: Production, utilization, season average price, and value, by States, 1970-71 and 1971-72

Crop, State, and season	Production	Utilization of production		Price per box 1/	Value of Production
		Fresh	Total processed		
	1,000 boxes 2/			Dollars	1,000 dollars
LEMONS					
California:					
1970-71	13,300	8,460	4,840	5.28	70,224
1971-72	13,600	7,920	5,680	4.84	65,824
Arizona:					
1970-71	3,150	1,280	1,870	3.81	12,002
1971-72	3,080	1,310	1,770	3.85	11,858
United States:					
1970-71	16,450	9,740	6,710	5.00	82,226
1971-72	16,680	9,230	7,450	4.66	77,682
LIMES 3/					
Florida:					
1970-71	880	395	485	4.70	4,136
1971-72	1,100	474	626	5.49	6,039
TANGELOS 3/					
Florida:					
1970-71	2,700	1,607	1,093	2.09	5,643
1971-72	3,900	1,896	2,004	2.48	9,672
TANGERINES					
Florida:					
1970-71	3,700	2,661	1,039	3.48	12,876
1971-72	3,200	2,228	972	4.47	14,304
California:					
1970-71	1,140	718	422	3.93	4,480
1971-72	600	360	240	4.23	2,538
Arizona:					
1970-71	390	237	153	2.61	1,018
1971-72	570	393	177	4.84	2,759
United States:					
1970-71	5,230	3,616	1,614	3.51	18,374
1971-72	4,370	2,981	1,389	4.49	19,601
TEMPLES 3/					
1970-71	5,000	2,232	2,768	2.78	13,900
1971-72	5,300	1,783	3,517	2.42	12,826

1/ Equivalent packinghouse-door returns.

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

3/ Florida production and United States production synonymous.

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