
CITRUS FRUITS

PRODUCTION, USE, AND VALUE

1975-76 CROP YEAR



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C O N T E N T S

	<u>PAGE</u>
Total Citrus Fruits	3
Oranges	3, 4, 5, 6
Grapefruit	3, 6, 7
Lemons	3, 8
Limes	3, 8
Tangelos	3, 8
Tangerines	3, 8
Temples	3, 8

CITRUS FRUITS
By States, 1973-74, 1974-75 and 1975-76
Production, Use and Value

Citrus production for the 1975-76 season was a record 14.8 million tons up 1 percent from last season. Records were set in 1975-76 for oranges, grapefruit, tangelos, tangerines, and temples.

Orange production at 242.4 million boxes (10.5 million tons) was up 2 percent from last season. Grapefruit output at 70.1 million boxes (2.9 million tons) was 14 percent more than 1974-75.

Processors used 72 percent of the 1975-76 citrus crop. They used 81 percent of the oranges, 54 percent of the grapefruit and 38 percent of the lemons compared with 79, 54 and 61 percent respectively in the 1974-75 season.

Florida accounted for 74 percent of the U. S. production of oranges, and 70 percent of grapefruit. California production represented 22 percent of the U. S. orange crop, 10 percent of the grapefruit, but continued as the principal producer of lemons.

Value of the 1975-76 citrus production at 1,046.7 million dollars was 7 percent more than the previous season.

The revised production and utilization estimates in this report are based on data available at the end of the marketing season from marketing agreement records, and processors. Allowances are made in addition for unrecorded local utilization and home use. Estimates for the California 1975-76 crop of Valencia oranges, grapefruit and lemons are preliminary as records are not yet complete for the marketing season.

GROWERS' MARKETING SEASONS

Lemons:	Arizona -- August 15 to March 1; California -- August 1 to July 31.
Limes:	Florida -- April 1 to April 1.
Tangelos:	Florida -- October 15 to April 15.
Tangerines:	Arizona -- November to February; California -- November 1 to May 15; Florida -- October 1 to April 1.
Temples:	Florida -- December 1 to May 1.

NET WEIGHT PER BOX

Lemons:	Arizona and California	76 pounds
Limes:	Florida	80 pounds
Tangelos:	Florida	90 pounds
Tangerines:	Florida	95 pounds
	Arizona and California	75 pounds
Temples:	Florida	90 pounds

CITRUS FRUITS

CROP, SEASON AND STATE	PRODUCTION	UTILIZATION OF PRODUCTION		VALUE OF PRODUCTION
		FRESH	PROCESSED	
		1,000 TONS		1,000 DOLLARS
<u>ORANGES:</u>				
<u>EARLY MIDSEASON AND NAVEL:</u>				
1973-74	5,162	1,011	4,151	
1974-75	5,557	1,188	4,369	345,563
1975-76	5,696	1,173	4,523	379,874
<u>VALENCIA:</u>				
1973-74	4,224	767	3,457	
1974-75	4,688	963	3,725	308,549
1975-76	4,783	807	3,976	355,446
<u>ALL ORANGES:</u>				
1973-74	9,386	1,778	7,608	600,691
1974-75	10,245	2,151	8,094	654,112
1975-76	10,479	1,980	8,499	735,320
<u>GRAPEFRUIT:</u>				
1973-74	2,692	1,130	1,562	157,673
1974-75	2,503	1,147	1,356	154,537
1975-76	2,850	1,312	1,538	149,791
<u>LEMONS:</u>				
1973-74	676	422	254	109,851
1974-75	1,118	438	680	113,226
1975-76	677	419	258	95,687
<u>LIMES:</u>				
1973-74	42	19	23	7,560
1974-75	44	20	24	8,382
1975-76	43	23	20	10,012
<u>TANGELOS:</u>				
1973-74	167	72	95	9,250
1974-75	212	107	105	12,361
1975-76	248	101	147	13,750
<u>TANGERINES:</u>				
1973-74	210	151	59	22,502
1974-75	231	161	70	23,946
1975-76	238	162	76	26,494
<u>TEMPLES:</u>				
1973-74	239	87	152	14,840
1974-75	239	86	153	14,575
1975-76	248	105	143	15,675
<u>TOTAL CITRUS:</u>				
<u>ARIZ</u>				
1973-74	330	200	130	35,729
1974-75	573	245	328	45,721
1975-76	316	157	159	30,986
<u>CALIF</u>				
1973-74	2,285	1,569	716	266,898
1974-75	3,197	1,857	1,340	290,065
1975-76	2,832	1,785	1,047	256,100
<u>FLA</u>				
1973-74	10,088	1,572	8,516	591,550
1974-75	10,337	1,720	8,617	619,883
1975-76	10,943	1,735	9,208	728,733
<u>TEX</u>				
1973-74	709	318	391	28,190
1974-75	485	288	197	25,470
1975-76	692	425	267	30,910
<u>U S</u>				
1973-74	13,412	3,659	9,753	922,367
1974-75	14,592	4,110	10,482	981,139
1975-76	14,783	4,102	10,681	1,046,729

ORANGES

STATE, VARIETY AND SEASON	PRODUCTION	UTILIZATION OF PRODUCTION		PRICE PER BOX 1/ DOLLARS	VALUE OF PRODUCTION 1,000 DOLLARS
		FRESH 1,000 BOXES	PROCESSED		
<u>ARIZ</u>					
<u>NAVEL AND MISCELLANEOUS:</u>					
1973-74	450	349	101	3.60	1,620
1974-75	920	700	220	3.89	3,579
1975-76	730	580	150	4.95	3,614
<u>VALENCIA:</u>					
1973-74	2,960	1,748	1,212	2.84	8,406
1974-75	4,050	2,250	1,800	2.39	9,680
1975-76	1,950	650	1,300	1.57	3,062
<u>TOTAL:</u>					
1973-74	3,410	2,097	1,313	2.94	10,026
1974-75	4,970	2,950	2,020	2.67	13,259
1975-76	2,680	1,230	1,450	2.49	6,676
<u>CALIF</u>					
<u>NAVEL AND MISCELLANEOUS:</u>					
1973-74	21,900	17,400	4,500	4.03	88,257
1974-75	28,000	20,300	7,700	3.53	98,840
1975-76	28,300	20,600	7,700	3.12	88,296
<u>VALENCIA:</u>					
1973-74	18,500	11,900	6,600	3.71	68,635
1974-75	27,180	15,300	11,800	2.93	79,403
1975-76	24,000	13,300	10,700	2.77	66,480
<u>TOTAL:</u>					
1973-74	40,400	29,300	11,100	3.88	156,892
1974-75	55,100	35,600	19,500	3.23	178,243
1975-76	52,300	33,900	18,400	2.96	154,776
<u>FLA</u>					
<u>EARLY, MIDSEASON:</u>					
1973-74	92,100	6,110	85,990	2.46	226,566
1974-75	96,600	7,402	89,198	2.46	237,636
1975-76	98,800	6,485	92,315	2.84	280,592
<u>VALENCIA:</u>					
1973-74	73,700	4,980	68,720	2.67	196,779
1974-75	76,700	5,991	70,709	2.82	216,294
1975-76	82,400	5,245	77,155	3.41	280,984
<u>TOTAL:</u>					
1973-74	165,800	11,090	154,710	2.55	423,345
1974-75	173,300	13,393	159,907	2.62	453,930
1975-76	181,200	11,730	169,470	3.10	561,576

SEE FOOTNOTES AT END OF TABLE.

ORANGES CONTINUED

STATE, VARIETY, AND SEASON	PRODUCTION	UTILIZATION OF PRODUCTION		PRICE PER BOX 1/	VALUE OF PRODUCTION
		FRESH	PROCESSED		
		1,000 BOXES		DOLLARS	1,000 DOLLARS
<u>TEX</u>					
EARLY, MIDSEASON: 2/					
1973-74	4,200	1,670	2,530		
1974-75	2,930	1,570	1,360	1.88	5,508
1975-76	3,800	2,040	1,760	1.94	7,372
<u>VALENCIA:</u>					
1973-74	2,400	730	1,670		
1974-75	1,610	840	770	1.97	3,172
1975-76	2,400	1,140	1,260	2.05	4,920
TOTAL: 2/					
1973-74	6,600	2,400	4,200	1.58	10,428
1974-75	4,540	2,410	2,130	1.91	8,680
1975-76	6,200	3,180	3,020	1.98	12,292
<u>U S</u>					
EARLY MIDSEASON, AND					
<u>NAVEL:</u>					
1973-74	118,650	25,529	93,121		
1974-75	128,450	29,972	98,478	2.69	345,563
1975-76	131,630	29,705	101,925	2.89	379,874
<u>VALENCIA:</u>					
1973-74	97,560	19,358	78,202		
1974-75	109,460	24,381	85,079	2.82	308,549
1975-76	110,750	20,335	90,415	3.21	355,446
TOTAL:					
1973-74	216,210	44,887	171,323	2.78	600,691
1974-75	237,910	54,353	183,557	2.75	654,112
1975-76	242,380	50,040	192,340	3.03	735,320

1/ EQUIVALENT PACKINGHOUSE-DOOR RETURNS.

2/ INCLUDES SMALL QUANTITIES OF TANGERINES.

GROWERS' MARKETING SEASONS

ORANGES: ARIZONA -- NOVEMBER 1 TO AUGUST 31;
 CALIFORNIA -- NAVEL, NOVEMBER 1 TO JUNE 15; VALENCIA, MARCH 15
 TO DECEMBER 20;
 FLORIDA -- EARLY AND MIDSEASON, OCTOBER 1 TO APRIL 15; VALENCIA,
 FEBRUARY 1 TO JULY 31;
 TEXAS -- SEPTEMBER 25 TO MAY 15.

NET WEIGHT PER BOX

ORANGES: ARIZONA AND CALIFORNIA 75 POUNDS
 FLORIDA 90 POUNDS
 TEXAS 85 POUNDS

ORANGES PROCESSED ^{1/}, FLORIDA, 1973-74, 1974-75 AND 1975-76

SEASON	FROZEN CONCENTRATES	CHILLED PRODUCTS			OTHER PROCESSED ^{2/}	TOTAL PROCESSED
		CHILLED JUICES	CHILLED SECTIONS AND SALADS			
1,000 BOXES						
1973-74	132,469	20,405	605	7,518	160,997	
1974-75	135,512	22,761	526	7,580	166,379	
1975-76	144,525	23,961	621	7,626	176,733	

^{1/} INCLUDES TANGELOS, TEMPLES, AND HONEY TANGERINES. ^{2/} INCLUDES CANNERY JUICE, BLEND, SECTIONS, AND SALADS.

GRAPEFRUIT AND TANGERINES PROCESSED, FLORIDA,
1973-74, 1974-75 AND 1975-76

SEASON	GRAPEFRUIT					TANGERINES		
	FROZEN CONCENTRATES	CHILLED PRODUCTS JUICE	SECTIONS AND SALADS	OTHER PROCESSED ^{1/}	TOTAL PROCESSED	FROZEN CONCENTRATES	OTHER PROCESSED ^{2/}	TOTAL PROCESSED
1,000 BOXES								
1973-74	8,732	2,715	1,118	16,804	29,369	732	13	745
1974-75	7,779	3,332	967	13,725	25,803	889		889
1975-76	8,986	3,919	1,054	14,772	28,731	1,024	14	1,038

^{1/} INCLUDES CANNERY JUICE, BLEND, SECTIONS AND SALADS. ^{2/} MOSTLY BLEND PRODUCTS.

GRAPEFRUIT

STATE, AREA, AND SEASON	PRODUCTION	UTILIZATION OF PRODUCTION		PRICE PER BOX ^{1/}	VALUE OF PRODUCTION
		FRESH	PROCESSED		
1,000 BOXES					
DOLLARS					
1,000 DOLLARS					
<u>ARIZ</u>					
TOTAL:					
1973-74	2,050	1,131	919	2.04	4,182
1974-75	2,770	1,380	1,390	2.10	5,817
1975-76	3,080	1,275	1,805	1.51	4,651
<u>CALIF</u>					
DESERT:					
1973-74	2,360	1,160	1,200	2.08	4,909
1974-75	3,750	1,740	2,010	2.13	7,988
1975-76	4,100	1,770	2,330	1.67	6,847
OTHER AREAS:					
1973-74	2,290	1,270	1,020	3.23	7,397
1974-75	3,160	1,850	1,310	2.64	8,342
1975-76	3,100	1,750	1,350	2.79	8,649
TOTAL:					
1973-74	4,650	2,430	2,220	2.65	12,306
1974-75	6,910	3,590	3,320	2.36	16,330
1975-76	7,200	3,520	3,680	2.15	15,496

SEE FOOTNOTES AT END OF TABLE.

GRAPEFRUIT CONTINUED

STATE, VARIETY, AND SEASON	PRODUCTION	UTILIZATION OF PRODUCTION		PRICE PER BOX 1/	VALUE OF PRODUCTION
		FRESH	PROCESSED		
		1,000 BOXES		DOLLARS	1,000 DOLLARS
<u>FLA:</u>					
<u>WHITE SEEDLESS:</u>					
1973-74	25,900	10,478	15,152	2.49	64,491
1974-75	25,900	11,008	14,892	2.44	63,196
1975-76	28,300	11,315	16,985	2.06	58,298
<u>PINK SEEDLESS:</u>					
1973-74	12,200	7,845	4,355	3.06	37,332
1974-75	11,500	7,642	3,858	3.48	40,020
1975-76	13,000	8,945	4,055	3.15	40,950
<u>OTHER:</u>					
1973-74	10,000	138	9,862	2.16	21,600
1974-75	7,200	147	7,053	1.72	12,384
1975-76	7,800	109	7,691	1.51	11,778
<u>TOTAL:</u>					
1973-74	48,100	18,731	29,369	2.57	123,423
1974-75	44,600	18,797	25,803	2.59	115,600
1975-76	49,100	20,369	28,731	2.26	111,026
<u>TEX</u>					
<u>TOTAL:</u>					
1973-74	10,700	5,400	5,300	1.66	17,762
1974-75	7,300	4,650	2,650	2.30	16,790
1975-76	10,700	7,250	3,450	1.74	18,618
<u>U S</u>					
<u>TOTAL:</u>					
1973-74	65,500	27,692	37,808	2.41	157,673
1974-75	61,580	28,417	33,163	2.51	154,537
1975-76	70,080	32,414	37,666	2.14	149,791

1/ EQUIVALENT PACKINGHOUSE-DOOR RETURNS.

GROWERS' MARKETING SEASONS

GRAPEFRUIT: ARIZONA -- NOVEMBER 1 TO JULY 31;
 CALIFORNIA -- DESERT, NOVEMBER 15 TO JULY 15;
 OTHER AREAS -- MARCH 20 TO OCTOBER 30;
 FLORIDA -- SEPTEMBER 10 TO JULY 31;
 TEXAS -- OCTOBER 1 TO MAY 30.

NET WEIGHT PER BOX

GRAPEFRUIT: ARIZONA AND CALIFORNIA DESERT 64 POUNDS
 OTHER CALIFORNIA AREAS 67 POUNDS
 FLORIDA 85 POUNDS
 TEXAS 80 POUNDS

LEMONS, LIMES, TANGELOS, TANGERINES, AND TEMPLES

CROP STATE, AND SEASON	PRODUCTION	UTILIZATION OF PRODUCTION		PRICE PER BOX 1/	VALUE OF PRODUCTION
		FRESH	PROCESSED		
		1,000 BOXES 2/		DOLLARS	1,000 DOLLARS
<u>LEMONS</u>					
<u>ARIZ:</u>					
1973-74	2,900	1,734	1,166	6.23	18,067
1974-75	7,200	1,920	5,280	3.30	23,760
1975-76	2,420	1,375	1,045	6.64	16,069
<u>CALIF:</u>					
1973-74	14,900	9,400	5,500	6.16	91,784
1974-75	22,200	9,600	12,600	4.03	89,466
1975-76	15,400	9,670	5,730	5.17	79,618
<u>U S</u>					
1973-74	17,800	11,134	6,666	6.17	109,851
1974-75	29,400	11,520	17,880	3.85	113,226
1975-76	17,820	11,045	6,775	5.37	95,687
<u>LIMES</u>					
<u>FLA:</u>					
1973-74	1,050	479	571	7.20	7,560
1974-75	1,100	493	607	7.62	8,382
1975-76	1,080	586	494	9.27	10,012
<u>TANGELOS</u>					
<u>FLA:</u>					
1973-74	3,700	1,596	2,104	2.50	9,250
1974-75	4,700	2,363	2,337	2.63	12,361
1975-76	5,500	2,245	3,255	2.50	13,750
<u>TANGERINES</u>					
<u>ARIZ:</u>					
1973-74	680	505	175	5.08	3,454
1974-75	610	440	170	4.73	2,885
1975-76	660	470	190	5.44	3,590
<u>CALIF:</u>					
1973-74	1,360	910	450	4.35	5,916
1974-75	1,620	1,025	595	3.72	6,026
1975-76	1,350	850	500	4.60	6,210
<u>FLA:</u>					
1973-74	2,800	2,055	745	4.69	13,132
1974-75	3,100	2,211	889	4.85	15,035
1975-76	3,400	2,362	1,038	4.91	16,694
<u>U S</u>					
1973-74	4,840	3,470	1,370	4.65	22,502
1974-75	5,330	3,676	1,654	4.49	23,946
1975-76	5,410	3,682	1,728	4.90	26,494
<u>TEMPLES</u>					
<u>FLA:</u>					
1973-74	5,300	1,925	3,375	2.80	14,840
1974-75	5,300	1,908	3,392	2.75	14,575
1975-76	5,500	2,329	3,171	2.85	15,675

1/ EQUIVALENT PACKINGHOUSE-DOOR RETURNS. 2/ FOR NET WEIGHT PER BOX SEE TABLE ON PAGE 2.