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Citrus Fruits 2014 Summary

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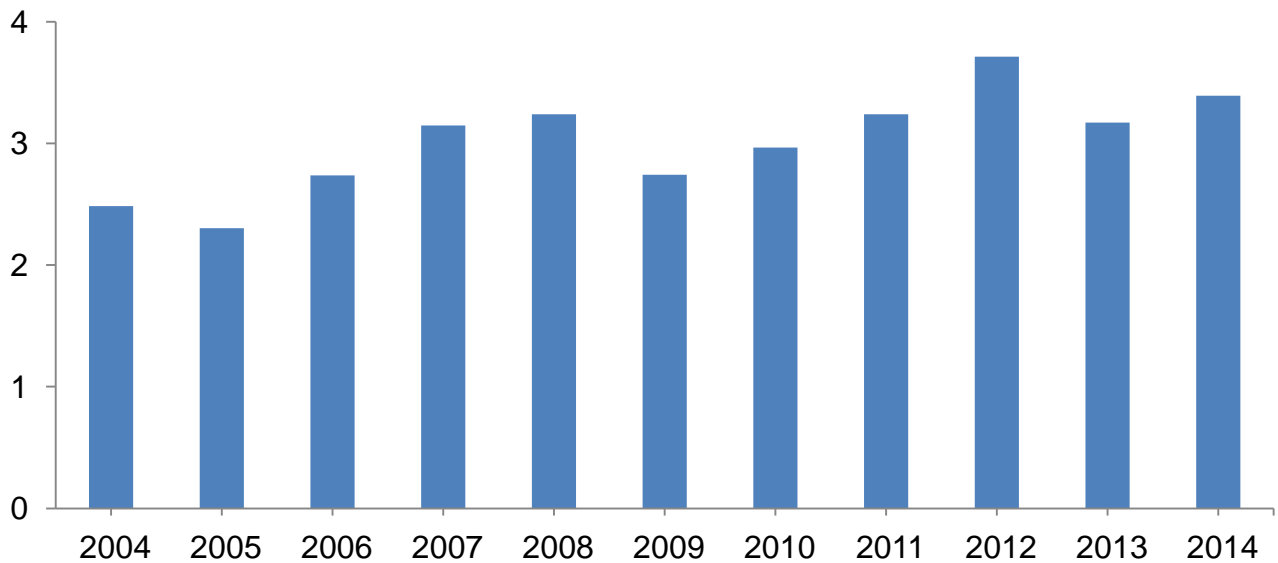
Utilized Citrus Production – United States

Million tons



Citrus Value of Production – United States

Billion dollars
(PHD equivalents)



Citrus Utilized Production Down 15 Percent, Value Up 7 Percent

Citrus utilized production for the 2013-2014 season totaled 9.4 million tons, down 15 percent from the 2012-2013 season. Florida accounted for 59 percent of the total United States citrus production, while California totaled 37 percent, and Texas and Arizona combined produced the remaining 4 percent. Total utilized citrus production was down from the previous year in all citrus reporting States except Arizona, which was unchanged.

The value of the 2013-2014 United States citrus crop was up 7 percent from last season, at \$3.39 billion (packinghouse-door equivalent). Orange value of production decreased 5 percent from last season while grapefruit value is down 10 percent. Tangerine and mandarin value of production is 27 percent higher than last season and lemon value of production is up 62 percent. Tangelo value decreased 24 percent from the previous season.

Florida's orange production, at 105 million boxes, is down 22 percent from the previous season. Bearing citrus acreage in Florida, at 476,300 acres, is 13,300 acres below the 2012-2013 season. Florida's frozen concentrated orange juice yield at 1.56908 gallons per box was down 1 percent from last season.

Overall comparisons discussed above are based on similar fruit types. The revised production and utilization estimates are based on all data available at the end of the marketing season, including information from marketing orders, shipments, and processor records. Allowances are made for recorded local utilization and home use. Estimates for the 2013-2014 California Valencia oranges and grapefruit are preliminary, since the marketing season is not complete at publication time. Revisions to the utilized production estimates for all citrus for the 2013-2014 season will be published in the April 2015 *Crop Production* report.

Citrus Acreage, Production, Utilization, and Value – States and United States: 2011-2012, 2012-2013, and 2013-2014

State and season	Bearing acreage	Production			Value of production ¹
		Total	Utilization		
			Fresh	Processed	
	(acres)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 dollars)
Arizona					
2011-2012	12,000	38	24	14	15,393
2012-2013	11,500	80	53	27	32,678
2013-2014	11,000	80	57	23	55,636
California					
2011-2012	269,700	3,732	3,120	612	1,548,117
2012-2013	271,000	3,720	3,106	614	1,495,035
2013-2014	270,000	3,500	2,725	775	1,990,557
Florida					
2011-2012	495,100	7,659	766	6,893	2,093,506
2012-2013	489,600	6,994	725	6,269	1,577,920
2013-2014	476,300	5,550	644	4,906	1,274,940
Texas					
2011-2012	25,000	252	157	95	55,801
2012-2013	25,000	320	185	135	64,875
2013-2014	25,000	304	176	128	71,855
United States					
2011-2012	801,800	11,681	4,067	7,614	3,712,817
2012-2013	797,100	11,114	4,069	7,045	3,170,508
2013-2014	782,300	9,434	3,602	5,832	3,392,988

¹ Packinghouse-door equivalents.

Citrus Acreage, Production, Utilization, and Value by Crop – United States: 2011-2012, 2012-2013, and 2013-2014

Crop and season	Bearing acreage	Production			Value of production ¹
		Total	Utilization		
			Fresh	Processed	
	(acres)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 dollars)
Oranges					
Early, midseason, and Navel ²					
2011-2012	335,800	5,206	1,765	3,441	1,467,600
2012-2013	332,900	4,784	1,717	3,067	1,156,918
2013-2014	324,300	4,018	1,303	2,715	1,171,865
Valencia					
2011-2012	282,600	3,776	514	3,262	1,154,020
2012-2013	279,300	3,485	522	2,963	916,456
2013-2014	271,400	2,765	483	2,282	788,215
All oranges ²					
2011-2012	618,400	8,982	2,279	6,703	2,621,620
2012-2013	612,200	8,269	2,239	6,030	2,073,374
2013-2014	595,700	6,783	1,786	4,997	1,960,080
Grapefruit					
2011-2012	72,200	1,153	601	552	279,033
2012-2013	71,900	1,204	629	575	257,280
2013-2014	70,100	1,053	556	497	231,897
Lemons					
2011-2012	54,500	850	655	195	448,698
2012-2013	54,000	912	616	296	400,295
2013-2014	54,500	832	638	194	647,737
Tangelos					
2011-2012	4,100	52	20	32	14,299
2012-2013	3,900	45	21	24	12,986
2013-2014	3,600	40	18	22	9,839
Tangerines and mandarins					
2011-2012	52,600	644	512	132	349,167
2012-2013	55,100	684	564	120	426,573
2013-2014	58,400	726	604	122	543,435

¹ Packinghouse-door equivalents.

² Includes small quantities of tangerines in Texas and Temples in Florida.

Orange Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2011-2012, 2012-2013, and 2013-2014

[See Statistical Methodology for net weight per box and price per box calculations]

State, type, and season	Bearing acreage	Yield per acre	Utilization of production			Price per box ¹			Value of production		
			Total	Fresh	Processed	All	Fresh	Processed	Total	Fresh	Processed
	(acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California											
Navel and miscellaneous											
2011-2012	137,000	332	45,500	38,600	6,900	13.35	(D)	(D)	607,432	(D)	(D)
2012-2013	136,000	313	42,500	37,400	5,100	12.97	(D)	(D)	551,123	(D)	(D)
2013-2014	133,000	293	39,000	27,700	11,300	17.19	(D)	(D)	670,548	(D)	(D)
Valencia											
2011-2012	40,000	313	12,500	10,200	2,300	12.59	(D)	(D)	157,351	(D)	(D)
2012-2013	39,000	308	12,000	10,200	1,800	13.33	(D)	(D)	160,014	(D)	(D)
2013-2014	36,000	306	11,000	9,100	1,900	18.25	(D)	(D)	200,717	(D)	(D)
All											
2011-2012	177,000	328	58,000	48,800	9,200	13.19	(D)	(D)	764,783	(D)	(D)
2012-2013	175,000	311	54,500	47,600	6,900	13.05	(D)	(D)	711,137	(D)	(D)
2013-2014	169,000	296	50,000	36,800	13,200	17.43	(D)	(D)	871,265	(D)	(D)
Florida											
Non-Valencia ²											
2011-2012	192,800	385	74,200	3,998	70,202	11.39	12.95	11.30	845,057	51,774	793,283
2012-2013	190,900	351	67,100	3,695	63,405	8.75	14.45	8.42	587,263	53,393	533,870
2013-2014	185,300	288	53,300	3,224	50,076	9.04	15.85	8.60	481,754	51,100	430,654
Valencia											
2011-2012	240,600	301	72,500	2,090	70,410	13.69	13.35	13.70	992,519	27,902	964,617
2012-2013	238,300	279	66,500	2,279	64,221	11.33	12.05	11.30	753,159	27,462	725,697
2013-2014	233,400	220	51,300	2,322	48,978	11.37	17.05	11.10	583,246	39,590	543,656
All ²											
2011-2012	433,400	338	146,700	6,088	140,612	12.53	13.09	12.50	1,837,576	79,676	1,757,900
2012-2013	429,200	311	133,600	5,974	127,626	10.03	13.53	9.87	1,340,422	80,855	1,259,567
2013-2014	418,700	250	104,600	5,546	99,054	10.18	16.35	9.84	1,065,000	90,690	974,310

See footnote(s) at end of table.

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Orange Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2011-2012, 2012-2013, and 2013-2014 (continued)

[See Statistical Methodology for net weight per box and price per box calculations]

State, type, and season	Bearing acreage	Yield per acre	Utilization of production			Price per box ¹			Value of production		
			Total	Fresh	Processed	All	Fresh	Processed	Total	Fresh	Processed
	(acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Texas											
Early and midseason ²											
2011-2012	6,000	185	1,108	973	135	13.64	(D)	(D)	15,111	(D)	(D)
2012-2013	6,000	250	1,499	1,266	233	12.36	(D)	(D)	18,532	(D)	(D)
2013-2014	6,000	233	1,400	1,166	234	13.97	(D)	(D)	19,563	(D)	(D)
Valencia											
2011-2012	2,000	156	311	286	25	13.34	(D)	(D)	4,150	(D)	(D)
2012-2013	2,000	145	289	254	35	11.36	(D)	(D)	3,283	(D)	(D)
2013-2014	2,000	188	376	335	41	11.31	(D)	(D)	4,252	(D)	(D)
All ²											
2011-2012	8,000	177	1,419	1,259	160	13.57	(D)	(D)	19,261	(D)	(D)
2012-2013	8,000	224	1,788	1,520	268	12.20	(D)	(D)	21,815	(D)	(D)
2013-2014	8,000	222	1,776	1,501	275	13.41	(D)	(D)	23,815	(D)	(D)
United States											
Early, midseason, and Navel ²											
2011-2012	335,800	360	120,808	43,571	77,237	12.10	15.31	10.44	1,467,600	668,338	799,262
2012-2013	332,900	334	111,099	42,361	68,738	10.30	14.67	7.85	1,156,918	621,524	535,394
2013-2014	324,300	289	93,700	32,090	61,610	12.28	22.91	7.18	1,171,865	738,507	433,358
Valencia											
2011-2012	282,600	302	85,311	12,576	72,735	13.54	14.36	13.41	1,154,020	180,810	973,210
2012-2013	279,300	282	78,789	12,733	66,056	11.61	14.38	11.11	916,456	183,764	732,692
2013-2014	271,400	231	62,676	11,757	50,919	12.46	20.06	10.86	788,215	236,937	551,278
All ²											
2011-2012	618,400	333	206,119	56,147	149,972	12.70	15.10	11.89	2,621,620	849,148	1,772,472
2012-2013	612,200	310	189,888	55,094	134,794	10.85	14.60	9.46	2,073,374	805,288	1,268,086
2013-2014	595,700	263	156,376	43,847	112,529	12.35	22.14	8.86	1,960,080	975,444	984,636

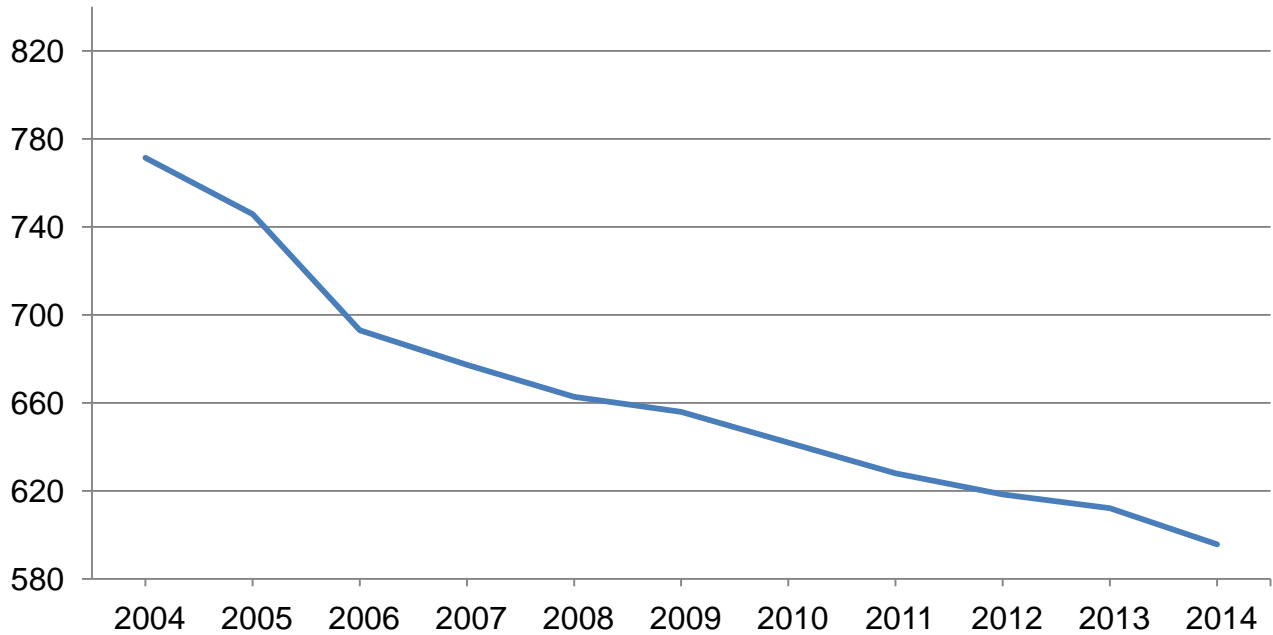
(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Includes small quantities of tangerines in Texas and Temples in Florida.

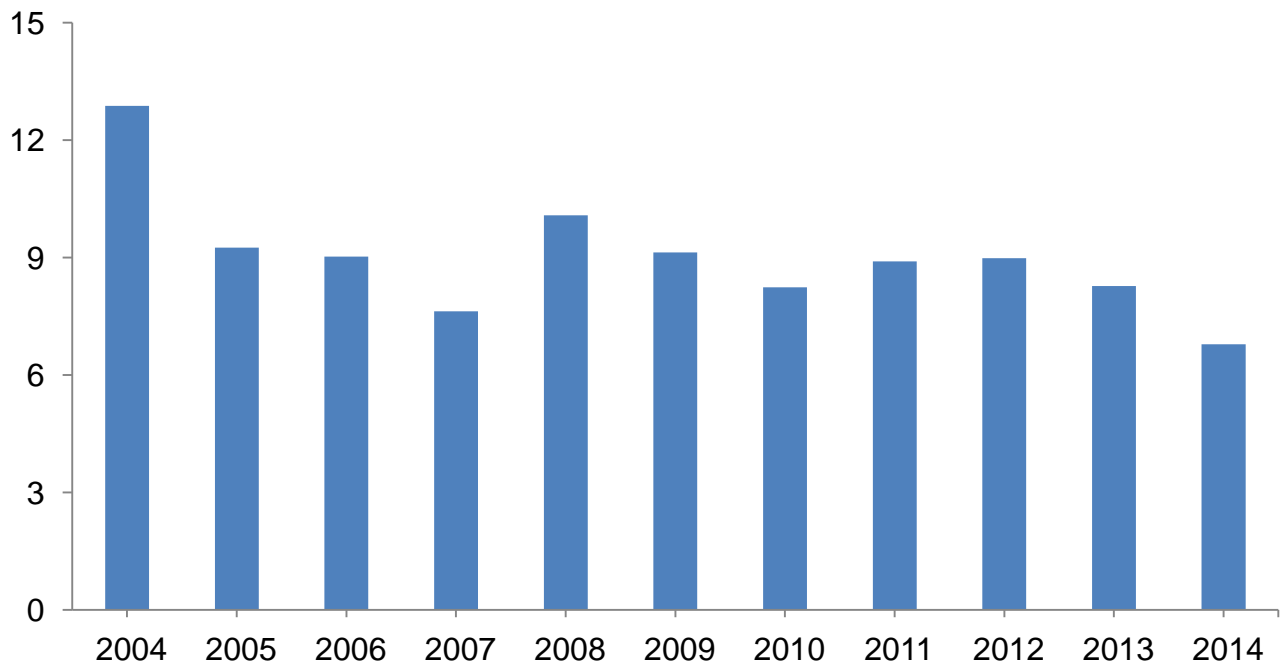
Bearing Acres of Oranges – United States

Thousand acres



Utilized Orange Production – United States

Million tons



Frozen Concentrated Orange Juice Yield – Florida: 2011-2012, 2012-2013, and 2013-2014

[Gallons per box at 42.0 degrees Brix. Source: Florida Department of Citrus]

Season	Early and midseason	Valencia	All
	(gallons per box)	(gallons per box)	(gallons per box)
2011-2012	1.52972	1.74560	1.62848
2012-2013	1.50847	1.69205	1.58768
2013-2014	1.52132	1.64246	1.56908

Oranges Processed by Product Type – Florida: 2011-2012, 2012-2013, and 2013-2014

[Includes tangelos. Source: Florida Department of Citrus]

Season	Frozen concentrates	Chilled products	Other processed ¹	Total processed
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)
2011-2012	65,355	75,518	455	141,328
2012-2013	47,968	79,247	937	128,152
2013-2014	22,723	76,035	782	99,540

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Grapefruit Processed by Product Type – Florida: 2011-2012, 2012-2013, and 2013-2014

[Source: Florida Department of Citrus]

Season	Frozen concentrates	Chilled products	Other processed ¹	Total processed
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)
2011-2012	6,873	3,830	218	10,921
2012-2013	6,103	4,232	256	10,591
2013-2014	4,733	4,048	178	8,959

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Tangerines Processed by Product Type – Florida: 2011-2012, 2012-2013, and 2013-2014

[Source: Florida Department of Citrus]

Season	Frozen concentrates	Chilled products	Other processed ¹	Total processed
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)
2011-2012	696	-	756	1,452
2012-2013	632	-	437	1,069
2013-2014	597	-	358	955

- Represents zero.

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Grapefruit Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2011-2012, 2012-2013, and 2013-2014

[See Statistical Methodology for net weight per box and price per box calculations]

State, type, and season	Bearing acreage	Yield per acre	Utilization of production			Price per box ¹			Value of production		
			Total	Fresh	Processed	All	Fresh	Processed	Total	Fresh	Processed
	(acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California ²											
2011-2012	9,700	412	4,000	4,000	(D)	13.97	13.97	(D)	55,880	55,880	(D)
2012-2013	10,000	450	4,500	4,500	(D)	10.14	10.14	(D)	45,630	45,630	(D)
2013-2014	10,000	400	4,000	4,000	(D)	10.11	10.11	(D)	40,440	40,440	(D)
Florida											
White ³											
2011-2012	13,600	393	5,350	1,147	4,203	8.84	14.25	7.36	47,279	16,345	30,934
2012-2013	13,000	404	5,250	1,001	4,249	8.10	14.55	6.58	42,523	14,565	27,958
2013-2014	12,300	337	4,150	790	3,360	8.63	17.35	6.58	35,816	13,707	22,109
Colored											
2011-2012	31,900	423	13,500	6,782	6,718	10.32	12.65	7.97	139,334	85,792	53,542
2012-2013	31,900	411	13,100	6,742	6,358	9.62	13.05	5.99	126,067	87,983	38,084
2013-2014	30,800	373	11,500	5,901	5,599	9.36	14.05	4.41	107,601	82,909	24,692
All											
2011-2012	45,500	414	18,850	7,929	10,921	9.90	12.88	7.74	186,613	102,137	84,476
2012-2013	44,900	409	18,350	7,743	10,607	9.19	13.24	6.23	168,590	102,548	66,042
2013-2014	43,100	363	15,650	6,691	8,959	9.16	14.44	5.22	143,417	96,616	46,801
Texas											
2011-2012	17,000	282	4,800	2,600	2,200	7.61	12.70	1.60	36,540	33,020	3,520
2012-2013	17,000	359	6,100	3,000	3,100	7.06	12.70	1.60	43,060	38,100	4,960
2013-2014	17,000	335	5,700	2,800	2,900	8.43	15.50	1.60	48,040	43,400	4,640
United States											
2011-2012	72,200	383	27,650	14,529	13,121	10.08	13.14	6.76	279,033	191,037	87,996
2012-2013	71,900	403	28,950	15,243	13,707	8.90	12.25	5.23	257,280	186,278	71,002
2013-2014	70,100	362	25,350	13,491	11,859	9.15	13.41	4.38	231,897	180,456	51,441

(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Small quantities of processed grapefruit are included in fresh.

³ Includes seedy grapefruit.

Lemon, Tangelo, Tangerine and Mandarin Acreage, Yield, Utilization, Price, and Value – States and United States: 2011-2012, 2012-2013, and 2013-2014

[See Statistical Methodology for net weight per box and price per box calculations]

Crop, State, and season	Bearing acreage	Yield per acre	Utilization of production			Price per box ¹			Value of production		
			Total	Fresh	Processed	All	Fresh	Processed	Total	Fresh	Processed
	(acres)	(boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Lemons											
Arizona											
2011-2012	9,500	79	750	481	269	17.26	(D)	(D)	12,946	(D)	(D)
2012-2013	9,000	200	1,800	1,206	594	16.86	(D)	(D)	30,351	(D)	(D)
2013-2014	8,500	212	1,800	1,260	540	28.67	(D)	(D)	51,613	(D)	(D)
California											
2011-2012	45,000	456	20,500	15,900	4,600	21.26	(D)	(D)	435,752	(D)	(D)
2012-2013	45,000	467	21,000	14,200	6,800	17.62	(D)	(D)	369,944	(D)	(D)
2013-2014	46,000	413	19,000	14,700	4,300	31.37	(D)	(D)	596,124	(D)	(D)
United States											
2011-2012	54,500	390	21,250	16,381	4,869	21.12	(D)	(D)	448,698	(D)	(D)
2012-2013	54,000	422	22,800	15,406	7,394	17.56	(D)	(D)	400,295	(D)	(D)
2013-2014	54,500	382	20,800	15,960	4,840	31.14	(D)	(D)	647,737	(D)	(D)
Tangelos											
Florida											
2011-2012	4,100	280	1,150	434	716	12.43	16.45	10.00	14,299	7,139	7,160
2012-2013	3,900	256	1,000	474	526	12.99	19.55	7.07	12,986	9,267	3,719
2013-2014	3,600	244	880	394	486	11.18	15.35	7.80	9,839	6,048	3,791
Tangerines and mandarins											
Arizona ²											
2011-2012	2,500	80	200	123	77	(D)	(D)	(D)	(D)	(D)	(D)
2012-2013	2,500	80	200	118	82	(D)	(D)	(D)	(D)	(D)	(D)
2013-2014	2,500	80	200	168	32	(D)	(D)	(D)	(D)	(D)	(D)
California ²											
2011-2012	38,000	284	10,800	9,300	1,500	(D)	(D)	(D)	(D)	(D)	(D)
2012-2013	41,000	317	13,000	11,350	1,650	(D)	(D)	(D)	(D)	(D)	(D)
2013-2014	45,000	322	14,500	12,630	1,870	(D)	(D)	(D)	(D)	(D)	(D)
Florida											
2011-2012	12,100	355	4,290	2,838	1,452	12.82	14.50	9.55	55,018	41,151	13,867
2012-2013	11,600	283	3,280	2,211	1,069	17.05	22.30	6.19	55,922	49,305	6,617
2013-2014	10,900	266	2,900	1,945	955	19.55	25.50	7.42	56,684	49,598	7,086
United States ²											
2011-2012	52,600	291	15,290	12,261	3,029	22.34	26.71	5.37	349,167	334,025	15,142
2012-2013	55,100	299	16,480	13,679	2,801	25.57	30.39	2.93	426,573	419,014	7,559
2013-2014	58,400	301	17,600	14,743	2,857	30.54	36.10	2.86	543,435	536,079	7,356

(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Includes tangelos and tangors.

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Citrus Prices

Revised State and United States monthly average prices and equivalent returns, and marketing year average prices for the 2012-2013 and 2013-2014 citrus crops are shown on the following pages. Revised monthly prices refer to all fruit sold in a given month regardless of the crop year in which the fruit was harvested.

Marketing year average prices refer to the prices received by growers for the entire marketing season for any one crop year. The crop year 2013-2014 as shown on all citrus tables in this publication refers to the crop which bloomed in 2013 and was marketed during the 2013-2014 season. For example, the 2013-2014 marketing year average price received by Florida growers for tangerines and mandarins refers to marketings from October 2013 through April 2014. In some years the season may vary a month or two, but a price was estimated only for those months with sufficient movement.

Monthly and marketing year average prices are weighted by box size at the United States level for tangerines and mandarins, grapefruit, and oranges. See the Statistical Methodology section for approximate net contents per box at the State level.

Citrus prices are based on weighted average freight on board (FOB) packed prices received for fresh fruit and weighted average prices received at the processing plant door for processing fruit. Equivalent returns for fresh and processed fruits are calculated at the packinghouse-door level and on-tree level by deducting picking, hauling, sorting, grading, packing, cooling, marketing, and other costs from the two base prices. In some cases, this results in negative returns.

Orange Average Prices and Equivalent Returns by Type and Season – California: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

Crop, season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)	All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)
Oranges, all							
2012-2013							
September	23.80	11.59	14.99	(D)	9.08	12.53	(D)
October	23.40	12.07	14.59	(D)	9.57	12.13	(D)
November	26.70	16.03	17.71	(D)	13.50	15.20	(D)
December	24.40	14.43	15.41	(D)	11.91	12.90	(D)
January	23.00	13.21	14.01	(D)	10.69	11.50	(D)
February	21.60	10.81	12.61	(D)	8.28	10.10	(D)
March	21.60	10.78	12.64	(D)	8.24	10.13	(D)
April	23.00	11.48	13.96	(D)	8.94	11.45	(D)
May	25.50	15.03	16.56	(D)	12.50	14.05	(D)
June	26.80	15.67	17.82	(D)	13.13	15.31	(D)
July	23.40	13.09	14.41	(D)	10.56	11.90	(D)
August	23.80	12.98	14.81	(D)	10.44	12.30	(D)
2013-2014							
September	26.30	14.78	17.31	(D)	12.24	14.80	(D)
October	26.80	15.48	17.81	(D)	12.94	15.30	(D)
November	29.90	19.00	20.73	(D)	16.43	18.17	(D)
December	27.70	14.75	18.53	(D)	12.16	15.97	(D)
January	33.50	16.73	24.33	(D)	14.12	21.77	(D)
February	35.40	20.45	26.23	(D)	17.86	23.67	(D)
March	35.10	19.03	25.94	(D)	16.42	23.38	(D)
April	35.60	17.94	26.46	(D)	15.32	23.90	(D)
May	35.00	16.09	25.87	(D)	13.46	23.31	(D)
June	31.80	13.75	22.67	(D)	11.12	20.11	(D)
July	29.40	17.19	20.23	(D)	14.60	17.67	(D)
August	29.40	18.20	20.23	(D)	15.62	17.67	(D)
Navel and miscellaneous							
2012-2013							
November	26.70	16.03	17.71	(D)	13.50	15.20	(D)
December	24.40	14.43	15.41	(D)	11.91	12.90	(D)
January	23.00	13.21	14.01	(D)	10.69	11.50	(D)
February	21.60	10.81	12.61	(D)	8.28	10.10	(D)
March	21.40	10.53	12.41	(D)	8.00	9.90	(D)
April	23.00	11.49	14.01	(D)	8.95	11.50	(D)
May	27.40	16.57	18.41	(D)	14.05	15.90	(D)
June	33.20	20.49	24.21	(D)	17.96	21.70	(D)
2013-2014							
November	29.90	19.00	20.73	(D)	16.43	18.17	(D)
December	27.70	14.75	18.53	(D)	12.16	15.97	(D)
January	33.50	16.73	24.33	(D)	14.12	21.77	(D)
February	35.40	20.45	26.23	(D)	17.86	23.67	(D)
March	35.30	19.08	26.13	(D)	16.48	23.57	(D)
April	36.40	17.76	27.23	(D)	15.14	24.67	(D)
May	36.60	14.69	27.43	(D)	12.05	24.87	(D)
June	35.30	9.12	26.13	(D)	6.44	23.57	(D)

See footnote(s) at end of table.

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Orange Average Prices and Equivalent Returns by Type and Season – California: 2012-2013 and 2013-2014 (continued)

[Only months with reported prices in a given crop year are listed]

Crop, season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)	All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)
Valencia							
2013							
March	(D)	(D)	(D)	(D)	(D)	(D)	(D)
April	(D)	(D)	(D)	(D)	(D)	(D)	(D)
May	(D)	(D)	(D)	(D)	(D)	(D)	(D)
June	23.30	12.94	14.31	(D)	10.41	11.80	(D)
July	23.40	13.09	14.41	(D)	10.56	11.90	(D)
August	23.80	12.98	14.81	(D)	10.44	12.30	(D)
September	26.30	14.78	17.31	(D)	12.24	14.80	(D)
October	26.80	15.48	17.81	(D)	12.94	15.30	(D)
2014							
March	(D)	(D)	(D)	(D)	(D)	(D)	(D)
April	(D)	(D)	(D)	(D)	(D)	(D)	(D)
May	32.70	19.19	23.53	(D)	16.59	20.97	(D)
June	30.50	18.18	21.33	(D)	15.59	18.77	(D)
July	29.40	17.19	20.23	(D)	14.60	17.67	(D)
August	29.40	18.20	20.23	(D)	15.62	17.67	(D)

(D) Withheld to avoid disclosing data for individual operations.

Orange Average Prices and Equivalent Returns by Type and Season – Florida: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

Crop, season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)	All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)
Oranges, all ¹							
2012-2013							
November	26.40	9.67	15.25	7.88	7.15	12.65	5.38
December	27.00	8.66	15.85	8.32	6.16	13.25	5.82
January	22.50	8.56	11.35	8.50	6.06	8.75	6.00
February	21.70	8.72	10.55	8.67	6.22	7.95	6.17
March	20.20	11.01	9.05	11.10	8.31	6.25	8.40
April	22.80	11.31	11.65	11.30	8.61	8.85	8.60
May	25.00	11.46	13.85	11.40	8.75	11.05	8.70
June	26.30	12.04	15.15	11.50	9.33	12.35	8.80
2013-2014							
November	28.00	10.81	16.85	5.99	8.27	14.25	3.49
December	27.20	8.14	16.05	7.67	5.64	13.45	5.17
January	25.50	9.23	14.35	9.09	6.73	11.75	6.59
February	25.20	9.63	14.05	9.50	7.13	11.45	7.00
March	26.20	10.60	15.05	10.20	7.89	12.25	7.50
April	26.20	11.11	15.05	11.00	8.41	12.25	8.30
May	32.00	12.09	20.85	11.70	9.39	18.05	9.00
Non-Valencia ¹							
2012-2013							
November	26.40	9.67	15.25	7.88	7.15	12.65	5.38
December	27.00	8.66	15.85	8.32	6.16	13.25	5.82
January	22.50	8.56	11.35	8.50	6.06	8.75	6.00
February	21.70	8.72	10.55	8.67	6.22	7.95	6.17
2013-2014							
November	28.00	10.81	16.85	5.99	8.27	14.25	3.49
December	27.20	8.14	16.05	7.67	5.64	13.45	5.17
January	25.50	9.23	14.35	9.09	6.73	11.75	6.59
February	25.20	9.63	14.05	9.50	7.13	11.45	7.00
Valencia							
2013							
March	20.20	11.01	9.05	11.10	8.31	6.25	8.40
April	22.80	11.31	11.65	11.30	8.61	8.85	8.60
May	25.00	11.46	13.85	11.40	8.75	11.05	8.70
June	26.30	12.04	15.15	11.50	9.33	12.35	8.80
2014							
March	26.20	10.60	15.05	10.20	7.89	12.25	7.50
April	26.20	11.11	15.05	11.00	8.41	12.25	8.30
May	32.00	12.09	20.85	11.70	9.39	18.05	9.00

¹ Includes Temples.

Orange Average Prices and Equivalent Returns by Season – United States: 2012-2013 and 2013-2014

Season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
September	23.80	11.59	14.99	(D)	9.08	12.53	(D)
October	23.40	12.07	14.59	(D)	9.57	12.13	(D)
November	26.60	12.00	16.92	7.41	9.47	14.38	4.90
December	24.90	9.57	15.50	8.22	7.06	12.97	5.72
January	23.00	9.48	13.77	8.38	6.97	11.25	5.88
February	21.60	9.49	12.51	7.99	6.98	9.99	5.48
March	21.50	10.94	12.27	10.39	8.29	9.73	7.69
April	23.00	11.34	13.73	10.80	8.67	11.20	8.10
May	25.40	12.04	16.24	11.20	9.37	13.70	8.50
June	26.70	13.88	17.43	10.19	11.25	14.88	7.49
July	23.40	13.09	14.41	(D)	10.56	11.90	(D)
August	23.80	12.98	14.81	(D)	10.44	12.30	(D)
2013-2014							
September	26.30	14.78	17.31	(D)	12.24	14.80	(D)
October	26.80	15.48	17.81	(D)	12.94	15.30	(D)
November	29.40	15.63	19.75	4.94	13.07	17.18	2.40
December	27.60	9.45	17.98	7.28	6.93	15.41	4.77
January	32.40	10.76	23.00	8.40	8.24	20.43	5.88
February	34.70	13.24	25.40	8.53	10.71	22.84	6.01
March	33.60	13.58	24.07	8.82	10.90	21.47	6.12
April	34.10	12.37	24.68	10.25	9.68	22.08	7.55
May	34.40	12.96	24.83	10.63	10.27	22.22	7.92
June	31.80	13.75	22.67	(D)	11.12	20.11	(D)
July	29.40	17.19	20.23	(D)	14.60	17.67	(D)
August	29.40	18.20	20.23	(D)	15.62	17.67	(D)

(D) Withheld to avoid disclosing data for individual operations.

Grapefruit Average Prices and Equivalent Returns by Season – California: 2012-2013 and 2013-2014

[Some processed sales included in fresh sales]

Season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
November	18.60	11.94	11.94	(D)	9.76	9.76	(D)
December	11.20	4.54	4.54	(D)	2.36	2.36	(D)
January	16.70	10.04	10.04	(D)	7.86	7.86	(D)
February	20.50	13.84	13.84	(D)	11.66	11.66	(D)
March	14.40	7.74	7.74	(D)	5.56	5.56	(D)
April	21.30	14.64	14.64	(D)	12.46	12.46	(D)
May	17.10	10.44	10.44	(D)	8.26	8.26	(D)
June	17.60	10.94	10.94	(D)	8.76	8.76	(D)
July	15.50	8.84	8.84	(D)	6.66	6.66	(D)
August	15.20	8.54	8.54	(D)	6.36	6.36	(D)
September	17.60	10.94	10.94	(D)	8.76	8.76	(D)
October	16.80	10.14	10.14	(D)	7.96	7.96	(D)
2013-2014							
November	16.60	9.81	9.81	(D)	7.59	7.59	(D)
December	17.60	10.81	10.81	(D)	8.59	8.59	(D)
January	16.90	10.11	10.11	(D)	7.89	7.89	(D)
February	18.50	11.71	11.71	(D)	9.49	9.49	(D)
March	18.00	11.21	11.21	(D)	8.99	8.99	(D)
April	18.80	12.01	12.01	(D)	9.79	9.79	(D)
May	16.90	10.11	10.11	(D)	7.89	7.89	(D)
June	16.70	9.91	9.91	(D)	7.69	7.69	(D)
July	16.20	9.41	9.41	(D)	7.19	7.19	(D)
August	15.00	8.21	8.21	(D)	5.99	5.99	(D)

(D) Withheld to avoid disclosing data for individual operations.

Grapefruit Average Prices and Equivalent Returns by Type and Season – Florida: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

Type, season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)	All (dollars per box)	Fresh (dollars per box)	Process (dollars per box)
Grapefruit, all							
2012-2013							
October	29.60	15.30	18.86	4.11	12.85	16.62	0.98
November	24.60	10.71	13.86	4.89	8.16	11.62	1.76
December	24.50	10.60	13.73	5.67	7.99	11.48	2.50
January	24.20	10.10	13.46	6.35	7.45	11.22	3.23
February	21.90	8.26	11.12	6.64	5.48	8.88	3.55
March	21.10	7.49	10.35	6.50	4.66	8.11	3.47
April	20.40	7.01	9.64	6.27	4.15	7.39	3.25
2013-2014							
November	24.80	11.11	14.04	3.18	8.61	11.79	0.01
December	25.00	10.01	14.22	4.06	7.40	11.98	0.93
January	25.80	9.94	15.04	5.03	7.25	12.80	1.91
February	25.10	8.46	14.35	5.38	5.66	12.11	2.29
March	25.40	8.30	14.59	5.80	5.46	12.34	2.72
April	25.30	7.43	14.55	5.76	4.60	12.30	2.79
Grapefruit, white							
2012-2013							
October	31.20	13.40	20.25	3.20	10.96	18.05	0.40
November	26.90	9.66	15.95	3.70	7.15	13.75	0.90
December	24.50	9.49	13.55	5.55	6.99	11.35	2.75
January	26.90	9.99	15.95	6.50	7.41	13.75	3.70
February	23.40	8.00	12.45	6.80	5.33	10.25	4.00
March	21.30	7.17	10.35	6.85	4.43	8.15	4.05
April	20.20	6.93	9.25	6.90	4.14	7.05	4.10
2013-2014							
November	26.60	11.28	15.65	4.60	8.84	13.45	1.80
December	28.40	10.98	17.45	5.85	8.44	15.25	3.05
January	28.50	9.98	17.55	6.50	7.37	15.35	3.70
February	29.10	8.81	18.15	6.65	6.13	15.95	3.85
March	29.60	7.96	18.65	7.10	5.20	16.45	4.30
April	(S)	6.50	(S)	6.50	3.70	(S)	3.70
Grapefruit, colored							
2012-2013							
October	29.40	15.67	18.65	4.45	13.21	16.40	1.20
November	24.30	10.94	13.55	5.30	8.37	11.30	2.05
December	24.50	10.76	13.75	5.70	8.14	11.50	2.45
January	23.80	10.14	13.05	6.30	7.46	10.80	3.05
February	21.60	8.37	10.85	6.55	5.55	8.60	3.30
March	21.10	7.70	10.35	6.15	4.82	8.10	2.90
April	20.40	7.06	9.65	5.65	4.16	7.40	2.40
2013-2014							
November	24.60	11.08	13.85	2.85	8.58	11.60	-0.40
December	24.40	9.77	13.65	3.40	7.14	11.40	0.15
January	25.40	9.93	14.65	4.45	7.22	12.40	1.20
February	24.40	8.33	13.65	4.70	5.48	11.40	1.45
March	25.00	8.45	14.25	5.00	5.57	12.00	1.75
April	25.30	8.35	14.55	4.60	5.48	12.30	1.35

(S) Insufficient number of reports to establish an estimate.

Grapefruit Average Prices and Equivalent Returns by Season – Texas: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

Season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
October	32.20	20.80	20.80	(NA)	19.22	19.22	(NA)
November	29.70	15.38	18.30	1.60	13.83	16.72	0.17
December	28.90	13.61	17.50	1.60	12.07	15.92	0.17
January	28.60	12.25	17.20	1.60	10.71	15.62	0.17
February	25.30	7.99	13.90	1.60	6.49	12.32	0.17
March	25.00	7.07	13.60	1.60	5.58	12.02	0.17
April	16.00	2.60	4.60	1.60	1.12	3.02	0.17
2013-2014							
October	34.60	23.00	23.00	(NA)	21.39	21.39	(NA)
November	34.30	18.04	22.70	1.60	16.46	21.09	0.14
December	34.00	16.53	22.40	1.60	14.96	20.79	0.14
January	29.20	12.19	17.60	1.60	10.63	15.99	0.14
February	24.30	7.48	12.70	1.60	5.94	11.09	0.14
March	25.00	6.81	13.40	1.60	5.28	11.79	0.14
April	23.60	5.45	12.00	1.60	3.94	10.39	0.14

(NA) Not available.

Grapefruit Average Prices and Equivalent Returns by Season – United States: 2012-2013 and 2013-2014

Season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
November	23.90	10.81	13.63	4.89	8.29	11.40	1.76
December	22.10	9.90	12.10	5.67	7.34	9.87	2.50
January	23.00	10.10	12.93	6.35	7.48	10.70	3.23
February	21.80	8.48	11.39	6.64	5.72	9.16	3.55
March	20.10	7.50	9.96	6.50	4.70	7.73	3.47
April	20.70	7.77	11.33	6.27	4.99	9.11	3.25
May	17.10	10.44	10.44	(D)	8.26	8.26	(D)
June	17.60	10.94	10.94	(D)	8.76	8.76	(D)
July	15.50	8.84	8.84	(D)	6.66	6.66	(D)
August	15.20	8.54	8.54	(D)	6.36	6.36	(D)
September	17.60	10.94	10.94	(D)	8.76	8.76	(D)
October	16.80	10.14	10.14	(D)	7.96	7.96	(D)
2013-2014							
November	24.10	11.02	13.67	3.18	8.54	11.42	0.01
December	23.90	10.09	13.71	4.06	7.51	11.47	0.93
January	24.50	9.95	14.32	5.03	7.30	12.09	1.91
February	24.50	8.56	14.13	5.38	5.78	11.89	2.29
March	24.40	8.42	14.15	5.80	5.60	11.91	2.72
April	22.30	8.09	13.36	5.76	5.34	11.12	2.79
May	16.90	10.11	10.11	(D)	7.89	7.89	(D)
June	16.70	9.91	9.91	(D)	7.69	7.69	(D)
July	16.20	9.41	9.41	(D)	7.19	7.19	(D)
August	15.00	8.21	8.21	(D)	5.99	5.99	(D)

(D) Withheld to avoid disclosing data for individual operations.

Lemon Average Prices and Equivalent Returns by Season – California: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

State, season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
California							
2012-2013							
August	36.60	19.53	27.52	(D)	14.03	21.62	(D)
September	35.20	21.10	26.12	(D)	15.47	20.22	(D)
October	34.10	20.42	25.02	(D)	14.77	19.12	(D)
November	32.20	20.32	23.12	(D)	14.59	17.22	(D)
December	31.40	17.53	22.32	(D)	11.93	16.42	(D)
January	30.70	16.58	21.62	(D)	11.01	15.72	(D)
February	29.30	12.79	20.22	(D)	7.42	14.32	(D)
March	28.70	12.75	19.62	(D)	7.35	13.72	(D)
April	32.60	14.18	23.52	(D)	8.83	17.62	(D)
May	36.90	20.31	27.82	(D)	14.77	21.92	(D)
June	39.60	21.39	30.52	(D)	15.89	24.62	(D)
July	40.80	23.93	31.72	(D)	18.35	25.82	(D)
2013-2014							
August	46.90	32.71	37.64	(D)	26.86	31.62	(D)
September	48.30	33.05	39.04	(D)	27.24	33.02	(D)
October	50.00	38.23	40.74	(D)	32.29	34.72	(D)
November	48.00	33.65	38.74	(D)	27.81	32.72	(D)
December	45.50	30.03	36.24	(D)	24.24	30.22	(D)
January	46.90	27.49	37.64	(D)	21.83	31.62	(D)
February	46.10	27.47	36.84	(D)	21.80	30.82	(D)
March	46.10	27.21	36.84	(D)	21.54	30.82	(D)
April	48.20	28.04	38.94	(D)	22.39	32.92	(D)
May	50.30	30.21	41.04	(D)	24.54	35.02	(D)
June	53.80	35.66	44.54	(D)	29.91	38.52	(D)
July	59.50	45.96	50.24	(D)	40.05	44.22	(D)

(D) Withheld to avoid disclosing data for individual operations.

Lemon Average Prices and Equivalent Returns by Season – United States: 2012-2013 and 2013-2014

[Includes Arizona and California]

State, season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
August	36.60	19.53	27.52	(D)	14.03	21.62	(D)
September	35.20	21.16	26.15	(D)	15.52	20.25	(D)
October	34.40	21.00	25.37	(D)	15.34	19.47	(D)
November	32.30	19.83	23.20	(D)	14.14	17.30	(D)
December	31.50	17.18	22.38	(D)	11.60	16.48	(D)
January	30.80	16.20	21.72	(D)	10.65	15.82	(D)
February	29.30	12.64	20.27	(D)	7.28	14.37	(D)
March	28.70	12.75	19.62	(D)	7.35	13.72	(D)
April	32.60	14.18	23.52	(D)	8.83	17.62	(D)
May	36.90	20.31	27.82	(D)	14.77	21.92	(D)
June	39.60	21.39	30.52	(D)	15.89	24.62	(D)
July	40.80	23.93	31.72	(D)	18.35	25.82	(D)
2013-2014							
August	46.90	32.71	37.64	(D)	26.86	31.62	(D)
September	48.70	33.68	39.40	(D)	27.85	33.38	(D)
October	50.40	38.71	41.19	(D)	32.77	35.17	(D)
November	48.20	32.44	38.95	(D)	26.65	32.93	(D)
December	45.80	29.27	36.55	(D)	23.52	30.53	(D)
January	47.00	26.81	37.73	(D)	21.17	31.71	(D)
February	46.10	27.36	36.81	(D)	21.69	30.79	(D)
March	46.00	26.97	36.76	(D)	21.31	30.74	(D)
April	48.20	28.04	38.94	(D)	22.39	32.92	(D)
May	50.30	30.21	41.04	(D)	24.54	35.02	(D)
June	53.80	35.66	44.54	(D)	29.91	38.52	(D)
July	59.50	45.96	50.24	(D)	40.05	44.22	(D)

(D) Withheld to avoid disclosing data for individual operations.

Tangerine and Mandarin Average Prices and Equivalent Returns by Season – Florida: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed]

State, season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
Florida							
2012-2013							
October	33.50	16.45	20.10	4.50	12.70	16.55	0.10
November	35.20	16.26	21.80	5.02	12.43	18.25	0.62
December	36.50	16.34	23.10	6.40	12.45	19.55	2.00
January	37.60	19.83	24.20	7.15	16.06	20.65	2.75
February	34.50	15.90	21.10	7.65	12.02	17.55	3.25
March	38.10	17.06	24.70	7.60	13.13	21.15	3.20
2013-2014							
November	37.60	19.56	24.20	6.88	15.78	20.65	2.48
December	37.70	17.36	24.30	6.95	13.47	20.75	2.55
January	44.50	25.13	31.10	7.96	21.36	27.55	3.56
February	41.20	21.42	27.80	7.95	17.59	24.25	3.55
March	35.50	15.82	22.10	8.10	11.89	18.55	3.70

Tangerine and Mandarin Average Prices and Equivalent Returns by Season – United States: 2012-2013 and 2013-2014

[Only months with reported prices in a given crop year are listed. Includes Arizona, California, and Florida]

Season and month	FOB packed fresh (dollars per box)	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
2012-2013							
October	33.50	16.45	20.10	4.50	12.70	16.55	0.10
November	39.50	21.97	29.36	2.98	18.60	26.36	-1.34
December	40.20	24.99	31.08	2.33	21.86	28.26	-1.98
January	35.50	23.01	26.05	3.34	19.94	23.18	-0.98
February	36.60	23.61	27.62	2.75	20.57	24.84	-1.56
March	40.10	27.99	31.29	3.77	25.04	28.52	-0.56
April	(D)	(D)	(D)	(D)	(D)	(D)	(D)
May	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2013-2014							
October	(D)	(D)	(D)	(D)	(D)	(D)	(D)
November	45.00	26.40	34.54	2.85	23.01	31.48	-1.52
December	43.60	27.61	34.25	2.88	24.41	31.37	-1.49
January	37.30	25.19	28.04	3.13	22.15	25.17	-1.24
February	42.50	27.98	33.36	2.04	24.88	30.53	-2.32
March	43.20	29.37	34.09	3.82	26.29	31.26	-0.56
April	(D)	(D)	(D)	(D)	(D)	(D)	(D)
May	(D)	(D)	(D)	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

Tangelo Average Prices and Equivalent Returns by Season – Florida: 2012-2013 and 2013-2014

Season and month	FOB packed fresh	Equivalent returns					
		Packinghouse door			On-tree		
		All	Fresh	Process	All	Fresh	Process
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
2012-2013							
November	24.50	10.20	12.85	5.40	7.44	10.10	2.60
December	34.50	15.66	22.85	6.65	12.89	20.10	3.85
January	30.80	11.80	19.15	7.55	9.02	16.40	4.75
2013-2014							
November	27.70	12.94	16.05	6.45	10.18	13.30	3.65
December	26.90	11.51	15.25	6.85	8.74	12.50	4.05
January	26.80	10.63	15.15	8.30	7.85	12.40	5.50

Marketing Year Average Prices Received for Oranges – States and United States: 2012-2013 and 2013-2014

State, type, and utilization	2012-2013			2013-2014		
	FOB packed	Equiv. PHD	Equiv. on-tree	FOB packed	Equiv. PHD	Equiv. on-tree
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
California						
Navel and miscellaneous	(NA)	12.97	10.44	(NA)	17.19	14.58
Fresh	23.70	(D)	(D)	33.30	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
Valencia	(NA)	13.33	10.80	(NA)	18.25	15.66
Fresh	24.00	(D)	(D)	30.40	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
All	(NA)	13.05	10.52	(NA)	17.43	14.82
Fresh	23.80	(D)	(D)	32.60	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
Florida						
Non-Valencia ¹	(NA)	8.75	6.25	(NA)	9.04	6.53
Fresh	25.60	14.45	11.85	27.00	15.85	13.25
Processing	(NA)	8.42	5.92	(NA)	8.60	6.10
Valencia	(NA)	11.33	8.62	(NA)	11.37	8.66
Fresh	23.20	12.05	9.25	28.20	17.05	14.25
Processing	(NA)	11.30	8.60	(NA)	11.10	8.40
All ¹	(NA)	10.03	7.43	(NA)	10.18	7.58
Fresh	24.70	13.53	10.86	27.50	16.35	13.67
Processing	(NA)	9.87	7.27	(NA)	9.84	7.24
Texas						
Early and midseason ¹	(NA)	12.36	10.60	(NA)	13.97	12.17
Fresh	25.60	(D)	(D)	27.90	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
Valencia	(NA)	11.36	9.59	(NA)	11.31	9.50
Fresh	24.00	(D)	(D)	24.00	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
All ¹	(NA)	12.20	10.44	(NA)	13.41	11.61
Fresh	25.30	(D)	(D)	27.00	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
United States						
Early, midseason, and Navel ¹	(NA)	10.30	7.80	(NA)	12.28	9.74
Fresh	23.90	14.67	12.17	32.40	22.91	20.37
Processing	(NA)	7.85	5.34	(NA)	7.18	4.64
Valencia	(NA)	11.61	8.92	(NA)	12.46	9.78
Fresh	23.80	14.38	11.83	29.70	20.06	17.47
Processing	(NA)	11.11	8.42	(NA)	10.86	8.16
All ¹	(NA)	10.85	8.27	(NA)	12.35	9.76
Fresh	23.90	14.60	12.09	31.70	22.14	19.59
Processing	(NA)	9.46	6.85	(NA)	8.86	6.25

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Includes small quantities of tangerines in Texas and Temples in Florida.

Marketing Year Average Prices Received for Grapefruit – States and United States: 2012-2013 and 2013-2014

State, type, and utilization	2012-2013			2013-2014		
	FOB packed	Equiv. PHD	Equiv. on-tree	FOB packed	Equiv. PHD	Equiv. on-tree
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
California	(NA)	10.14	7.96	(NA)	10.11	7.89
Fresh ¹	16.80	10.14	7.96	16.90	10.11	7.89
Florida						
Colored	(NA)	9.62	6.89	(NA)	9.36	6.62
Fresh	23.80	13.05	10.80	24.80	14.05	11.80
Processing	(NA)	5.99	2.74	(NA)	4.41	1.16
White ²	(NA)	8.10	5.41	(NA)	8.63	5.94
Fresh	25.50	14.55	12.35	28.30	17.35	15.15
Processing	(NA)	6.58	3.78	(NA)	6.58	3.78
All	(NA)	9.19	6.47	(NA)	9.16	6.44
Fresh	24.00	13.24	11.00	25.20	14.44	12.20
Processing	(NA)	6.23	3.16	(NA)	5.22	2.14
Texas	(NA)	7.06	5.56	(NA)	8.43	6.89
Fresh	24.10	12.70	11.12	27.10	15.50	13.89
Processing	(NA)	1.60	0.17	(NA)	1.60	0.14
United States	(NA)	8.90	6.51	(NA)	9.15	6.76
Fresh	22.00	12.25	10.15	23.20	13.41	11.30
Processing	(NA)	5.23	2.51	(NA)	4.38	1.68

(NA) Not available.

¹ Small quantities of processed grapefruit are included in fresh.

² Includes seedy grapefruit.

Marketing Year Average Prices Received for Lemons, Tangelos, Tangerines and Mandarins – States and United States: 2012-2013 and 2013-2014

Crop, State, and utilization	2012-2013			2013-2014		
	FOB packed	Equiv. PHD	Equiv. on-tree	FOB packed	Equiv. PHD	Equiv. on-tree
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)
Lemons						
Arizona	(NA)	16.86	11.36	(NA)	28.67	23.02
Fresh	32.70	(D)	(D)	48.80	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
California	(NA)	17.62	12.10	(NA)	31.37	25.63
Fresh	33.60	(D)	(D)	48.90	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
United States	(NA)	17.56	12.05	(NA)	31.14	25.41
Fresh	33.50	(D)	(D)	48.90	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
Tangelos						
Florida	(NA)	12.99	10.21	(NA)	11.18	8.40
Fresh	31.20	19.55	16.80	27.00	15.35	12.60
Processing	(NA)	7.07	4.27	(NA)	7.80	5.00
Tangerines and mandarins						
Arizona	(NA)	(D)	(D)	(NA)	(D)	(D)
Fresh	(D)	(D)	(D)	(D)	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
California	(NA)	(D)	(D)	(NA)	(D)	(D)
Fresh	(D)	(D)	(D)	(D)	(D)	(D)
Processing	(NA)	(D)	(D)	(NA)	(D)	(D)
Florida	(NA)	17.05	13.22	(NA)	19.55	15.72
Fresh	35.70	22.30	18.75	38.90	25.50	21.95
Processing	(NA)	6.19	1.79	(NA)	7.42	3.02
United States	(NA)	25.57	22.45	(NA)	30.54	27.41
Fresh	39.70	30.39	27.53	45.40	36.10	33.23
Processing	(NA)	2.93	-1.39	(NA)	2.86	-1.51

(D) Withheld to avoid disclosing data for individual operations.
(NA) Not available.

Terms and Definitions

Brix: A measure of the concentration of soluble solids in juice, mostly sugar content as well as salts, protein, and acid content. It is a quality factor that helps determine when the fruit is ready for harvest.

Citrus crop year: Begins with the bloom of the first year listed and ends with the year harvest is completed.

Equivalent on-tree (EOT) price: Represents the PHD price minus picking and hauling costs.

Freight on board (FOB) price: A commercial price term that signifies a contractual agreement between a buyer and a seller to have the subject of a sale delivered to a designated place, usually either the "place of shipment" or the "place of destination," without expense to the buyer. This term indicates delivery will be made on board or into a carrier by the shipper without charge. The abbreviation FOB is usually followed by a shipping point or destination. Reports from fresh fruit sales organizations and from citrus packers provide data for an average FOB price.

Packinghouse door (PHD) price: The packinghouse door is generally referred to as the point of first sale. PHD prices are calculated by subtracting costs incurred through the packinghouse from the FOB price. These costs may include sorting, grading, packing, cooling, etc.

Marketing Year Average Prices and Value of Production

State level marketing year average (MYA), or price per box, for fresh and processed sales are the weighted average of monthly sales that occur during a crop's marketing season, adjusted to the packinghouse-door level. The "all" sales MYA price is derived by dividing the "all" sales value by the "all" sales boxes. MYA prices at the United States level for commodities with different State box weights are computed as follows:

$$\text{Fresh Market MYAP} = \frac{\sum(\text{State Fresh Value} * \text{State Box Weight})}{\sum(\text{State Fresh Boxes} * \text{State Box Weight})}$$

$$\text{Process Market MYAP} = \frac{\sum(\text{State Process Value} * \text{State Box Weight})}{\sum(\text{State Process Boxes} * \text{State Box Weight})}$$

$$\text{"All" Sales MYAP} = \frac{\sum(\text{State All Value} * \text{State Box Weight})}{\sum(\text{State All Boxes} * \text{State Box Weight})}$$

For commodities with the same box weights across all States, the United States MYA prices are derived by dividing the sum of States' values by the sum of States' boxes.

United States value of production for a given commodity is the sum of the States' values for that commodity. The State level value of production for each commodity is computed as follows:

$$\text{Fresh Market Value} = \text{Fresh Market MYAP} * \text{Fresh Market Boxes}$$

$$\text{Process Market Value} = \text{Process Market MYAP} * \text{Process Market Boxes}$$

$$\text{"All" Sales Value} = \text{Fresh Market Value} + \text{Process Market Value}$$

Citrus prices are based on weighted average FOB packed prices received for fresh fruit and weighted average prices received at the processing plant door for processing fruit. Equivalent returns for fresh and processed fruit are calculated at the packinghouse-door level by deducting sorting, grading, packing, cooling, marketing, and other costs from the two base prices. In some cases, this results in negative returns.

Box Weights by Crop - States: 2011-2012, 2012-2013, and 2013-2014

State	Crop year		
	2011-2012	2012-2013	2013-2014
	(pounds)	(pounds)	(pounds)
Oranges			
California	80	80	80
Florida ¹	90	90	90
Texas	85	85	85
Grapefruit			
California	80	80	80
Florida	85	85	85
Texas	80	80	80
Lemons			
Arizona	80	80	80
California	80	80	80
Tangerines			
Arizona	80	80	80
California	80	80	80
Florida	95	95	95
Tangelos			
Florida	90	90	90

¹ Includes Temples.

Marketing Seasons

Oranges, Early, midseason, and Navel:

California.....	November 1 to June 15
Florida (including Temples)	October 1 to April 1
Texas	September 25 to February 15

Oranges, Valencia:

California.....	March 15 to December 20
Florida	January 1 to July 31
Texas	January 15 to May 15

Grapefruit:

California.....	November 1 to October 31
Florida	September 10 to July 1
Texas	October 1 to May 30

Lemons:

Arizona	September 1 to March 31
California.....	August 1 to July 31

Tangerines:

Arizona	November 1 to April 30
California.....	November 1 to May 15
Florida	October 1 to May 1

Tangelos:

Florida	October 15 to March 1
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Statistical Methodology

Survey Procedures: Grower, packer, and objective measurement surveys are used to collect acreage, production, yield, price, and value data. Grower and packer surveys are conducted by mail, telephone, and personal interview. Objective measurement data is collected in citrus groves.

Estimating Procedures: Information obtained from the citrus grower, packer, and objective measurement surveys along with administrative data is used to establish estimates of bearing acres, production, yield, price, and value. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: Current season estimates are open for revision in April and August.

Reliability: The citrus grower and packer surveys are subject to non-sampling errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

Lance Honig, Chief, Crops Branch.....	(202) 720-2127
Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section.....	(202) 720-2127
Vincent Davis – Fresh and Processing Vegetables, Onions, Strawberries, Cherries.....	(202) 720-2157
Fred Granja – Apples, Apricots, Plums, Prunes, Tobacco	(202) 720-9085
LaKeya Jones – Citrus, Coffee, Grapes, Sugar Crops, Tropical Fruits.....	(202) 720-5412
Greg Lemmons – Berries, Cranberries, Potatoes, Sweet Potatoes	(202) 720-4285
Dave Losh – Hops.....	(360) 709-2400
Dan Norris – Austrian Winter Peas, Dry Edible Peas, Lentils, Mint, Mushrooms, Peaches, Pears, Wrinkled Seed Peas, Dry Beans	(202) 720-3250
Daphne Schauber – Floriculture, Maple Syrup, Nursery, Tree Nuts	(202) 720-4215

USDA Data Users' Meeting
Monday, October 20, 2014

Crowne Plaza Chicago-Metro
Chicago, Illinois 60661
312-829-5000

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at <http://www.nass.usda.gov/meeting/> or contact Rose Armstrong (NASS) at (202) 720-3896 or at rose.armstrong@nass.usda.gov.

This Data Users' Meeting precedes the Industry Outlook Conference that will be held at the same location on Tuesday, October 21, 2014. The outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For registration details or additional information for the Industry Outlook Conference, see the conference webpage on the LMIC website: <http://www.lmic.info/IOC/>. Or call the Livestock Marketing Information Center (LMIC) at (303) 236-0460.