

# Florida Citrus Economic & Market Indicators June 2019

Florida Department of  
Citrus

Economic and Market  
Research



# Florida Citrus Economic & Market Indicators

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<b>Summary Comments.....</b>	<b>3</b>
<b>Oranges &amp; Specialty Fruit</b>	
· Brazil Orange Juice Exports.....	4
· Florida FCOJ Availability, Movement and Inventory.....	5
· Florida SSOJ Availability, Movement and Inventory.....	6
· U.S. Orange Juice Imports.....	7
· U.S. Orange Juice Exports.....	8
· Non-FDOC Processor FCOJ Disappearance Index.....	9
· U.S. Retail Orange Juice Sales Expanded All Outlets Combined (xAOC).....	10
· U.S. Retail NFC Orange Juice Promotional Pricing (xAOC).....	10a
· U.S. Retail NFC Orange Juice Sales by Unit Size (xAOC).....	10b
· FCOJ Futures.....	11
· FCOJ Prices.....	12
· FDOC Processor Delivered-In Prices.....	13
· Sao Paulo Processed Orange Delivered-In Prices.....	14
· Florida Fresh Orange and Specialty Fruit Shipments and FOB Prices, Season-to-Date.....	15
· Selected Competitive Fresh Fruit Shipments.....	16
<b>Grapefruit</b>	
· Florida FCGJ Availability, Movement and Inventory.....	17
· Florida SSGJ Availability, Movement and Inventory.....	18
· U.S. Grapefruit Juice Exports.....	19
· U.S. Retail Grapefruit Juice Sales Expanded All Outlets Combined (xAOC).....	20
· Florida Fresh Grapefruit Shipments, Season-to-Date.....	21
· Florida Fresh Grapefruit Domestic and Export Certified Shipments.....	22
· Florida Fresh Grapefruit Domestic FOB Prices, Season-to-Date.....	23
<b>Foreign Exchange Rates Per USD.....</b>	<b>24</b>

## Summary Comments

- Brazil's OJ exports for 2018-19 Brazilian season (July - May) were down 15.7% from the previous year with exports to the NAFTA region, Europe and the Far East down 37.7%, down 5.5% and down 10.6%, respectively.
- Season-to-date through 06/01/19, Florida FCOJ availability, movement and ending inventories were up 16.9%, up 11.0%, and up 21.0% respectively, from last season.
- Season-to-date through 06/01/19, Florida SSOJ availability, movement and ending inventories were up 13.7%, down 6.5%, and up 37.9% respectively, from last season.
- For October through April of the 2018-19 season, U.S. OJ imports and exports were down 12.6% and down 3.4% from last season, respectively. Season-to-date through 06/01/19, Florida OJ exports were up 27.5% (FDOC Processors Report).
- For October through April of the 2018-19 season, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 56.1%.
- Season-to-date through 05/11/19, OJ volume sales in all Nielsen retail outlets (U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers, Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA) were down 6.4% from the previous season, with the NFC price down 4.1%, the Recon price down 2.0% and the overall OJ price down 3.3%.
- The average FCOJ Futures price was \$0.99/PS, down \$0.68/PS from last year.
- Season-to-date through 02/23/19, the delivered-in price for early and midseason oranges was \$2.20/PS, down \$0.39/PS from last season. Late season Orange Prices cannot be compared.
- Season to date through 06/02/19, fresh orange and specialty citrus shipments were up 2.5%, from last season.
- From August through April of the 2018-19 season, clementine and tangerine imports were down 2.9% relative to last season. Season-to-date through 05/11/19, Texas fresh grapefruit shipments were down 16.3% relative to last season.
- Season-to-date through 06/01/19, Florida FCGJ availability, movement and ending inventories were down 35.2%, down 51.5%, and down 3.8% respectively, from last season.
- Season-to-date through 06/01/19, Florida SSGJ availability, movement and ending inventories were up 2.3%, down 13.0%, and up 8.6% respectively, from last season.
- For October through April of the 2018-19 season, U.S. GJ exports were up 7.2%. Season-to-date through 06/01/19, Florida GJ exports were down 50.2% (FDOC Processors report).
- Season-to-date through 05/11/19, GJ volume sales in all Nielsen retail outlets (U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers, Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA) were down 11.9% from the previous season, with the overall GJ price up 7.3%.
- Season-to-date through 06/02/19, Florida fresh grapefruit shipments were up 10.1% from last season, with Domestic/Canadian shipments up 24.8% and offshore shipments down 6.9% (DFVI). Shipments to Europe and Japan were down 15.2% and down 3.6%, respectively. Domestic FOB prices (CAC) for fresh white and red/pink grapefruit were down 19.0% and down 6.9%, respectively.
- For the month of May versus the same period last year, the Euro/USD, Real/USD, and Yen/USD exchange rates were up 5.7%, up 10.3%, and up 0.3% respectively.

## Brazil Orange Juice Exports

Destination	Season-to-Date (July - May)		
	2017-18	2018-19	Change
	-million SSE Gallons-		- % -
NAFTA <sup>b</sup>	431.7	268.8	-37.7
Europe <sup>c</sup>	921.9	871.3	-5.5
Far East <sup>d</sup>	138.0	123.4	-10.6
Others	79.9	61.0	-23.7
<b>Total</b>	<b>1571.5</b>	<b>1324.5</b>	<b>-15.7</b>

<sup>a</sup>Assumes exports with codes 2009.11.00 (FCOJ) and 2009.19.00 (Other) are 66° Brix, while exports with code 2009.12.00 (NFC) are 11.6° Brix.

<sup>b</sup>U.S., Canada, and Mexico.

<sup>c</sup>Russia, Ukraine, and Turkey are included in Europe.

<sup>d</sup>China, Japan, Taiwan, Hong Kong, Macau, South Korea, North Korea, Philippines, and Vietnam.

SOURCE: Secretary of External Commerce - Brazil

## Florida FCOJ Availability, Movement and Inventory

Item	Prior Season Comparison (October - September)			Season-to-Date 06/01/19 (FDOC Processor Week 35)		
	2016-17	2017-18	Change	2017-18	2018-19	Change
	- million PS -		- % -	- million PS -		- % -
<b>Beginning Inventory</b>	<b>219.0</b>	<b>192.2</b>	<b>-12.2</b>	<b>192.2</b>	<b>243.1</b>	<b>+26.5</b>
<b>Pack from Fruit</b>	<b>74.5</b>	<b>41.1</b>	<b>-44.8</b>	<b>41.1</b>	<b>85.0</b>	<b>+106.9</b>
<b>Imports<sup>a</sup></b>	<b>261.8</b>	<b>313.9</b>	<b>+19.9</b>	<b>253.7</b>	<b>241.0</b>	<b>-5.0</b>
<b>Availability</b>	<b>555.2</b>	<b>547.2</b>	<b>-1.4</b>	<b>487.0</b>	<b>569.2</b>	<b>+16.9</b>
<b>Movement</b>	<b>363.0</b>	<b>303.5</b>	<b>-16.4</b>	<b>201.1</b>	<b>223.1</b>	<b>+11.0</b>
Bulk	292.3	237.3	-18.8	156.5	181.3	+15.9
Packaged	70.7	66.2	-6.4	44.6	41.8	-6.2
<b>Ending Inventory</b>	<b>192.2</b>	<b>243.7</b>	<b>+26.8</b>	<b>285.9</b>	<b>346.1</b>	<b>+21.0</b>
Bulk	185.0	237.8	+28.5	279.5	339.7	+21.5
Packaged	7.2	5.9	-17.8	6.4	6.4	-0.1
	- weeks supply -		- % -	- weeks supply -		- % -
<b>Carry Over - STD<sup>b</sup></b>	<b>27.5</b>	<b>41.8</b>	<b>+51.7</b>	<b>49.8</b>	<b>54.3</b>	<b>+9.1</b>

<sup>a</sup>Also includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, chilled OJ used in FCOJ, net loss or gain during reprocessing and adjustments.

<sup>b</sup>Season-to-date weeks supply based on season-to-date movement.

## Florida SSOJ Availability, Movement and Inventory

Item	Prior Season Comparison (October - September)			Season-to-Date 06/01/19 (FDOC Processor Week 35)		
	2016-17	2017-18	Change	2017-18	2018-19	Change
	- million PS -		- % -	- million PS -		- % -
<b>Beginning Inventory</b>	<b>202.8</b>	<b>186.7</b>	<b>-7.9</b>	<b>186.7</b>	<b>124.5</b>	<b>-33.3</b>
<b>Pack from Fruit</b>	<b>320.8</b>	<b>200.2</b>	<b>-37.6</b>	<b>199.9</b>	<b>310.4</b>	<b>+55.3</b>
<b>Imports<sup>a</sup></b>	<b>63.7</b>	<b>104.9</b>	<b>+64.6</b>	<b>84.4</b>	<b>100.7</b>	<b>+19.4</b>
<b>Availability</b>	<b>587.2</b>	<b>491.8</b>	<b>-16.2</b>	<b>471.0</b>	<b>535.7</b>	<b>+13.7</b>
<b>Movement<sup>b</sup></b>	<b>397.9</b>	<b>365.4</b>	<b>-8.2</b>	<b>260.3</b>	<b>243.3</b>	<b>-6.5</b>
Bulk	31.2	26.7	-14.4	17.7	14.0	-20.7
Packaged	366.7	338.7	-7.6	242.6	229.3	-5.5
<b>Ending Inventory</b>	<b>186.7</b>	<b>124.6</b>	<b>-33.3</b>	<b>209.7</b>	<b>289.1</b>	<b>+37.9</b>
Bulk	181.0	119.7	-33.9	205.1	284.4	+38.7
Packaged	5.8	4.9	-15.1	4.6	4.6	+1.2
	- weeks supply -		- % -	- weeks supply -		- % -
<b>Carry Over - STD<sup>c</sup></b>	<b>24.4</b>	<b>17.7</b>	<b>-27.4</b>	<b>28.2</b>	<b>41.6</b>	<b>+47.5</b>

<sup>a</sup>Also includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, FCOJ used in chilled OJ, net loss or gain during reprocessing and adjustments.

<sup>b</sup>Excludes evaporated COJ.

<sup>c</sup>Season-to-date weeks supply based on season-to-date movement.

## U.S. Orange Juice Imports<sup>a</sup>

Season-to-Date October - April						
Country	Volume			FOB Value/SSG <sup>c</sup>		
	2017-18	2018-19	Change	2017-18	2018-19	Change
<b>TOTAL OJ</b>						
	- million SSE gallons -		- % -	- \$/SSE gallon -		- % -
Brazil	231.76	157.90	-31.9	1.36	1.46	+7.4
CBI <sup>b</sup>	16.30	16.24	-0.4	1.89	1.68	-11.1
Mexico	134.98	161.42	+19.6	2.03	1.89	-6.9
Other	2.09	1.07	-48.8	2.66	3.25	+22.2
<b>TOTAL</b>	<b>385.13</b>	<b>336.63</b>	<b>-12.6</b>	<b>1.62</b>	<b>1.69</b>	<b>+4.3</b>
<b>NFC OJ</b>						
Brazil	80.34	77.76	-3.2	1.49	1.59	+6.7
CBI <sup>b</sup>	0.01	0.00	-100.0	4.68	5.40	+15.4
Mexico	20.99	23.78	+13.3	2.71	2.55	-5.9
Other	0.05	0.04	-20.0	3.06	4.55	+48.7
<b>TOTAL</b>	<b>101.38</b>	<b>101.58</b>	<b>+0.2</b>	<b>1.75</b>	<b>1.82</b>	<b>+4.0</b>

<sup>a</sup>Includes OJ with added vitamins and minerals.

<sup>b</sup>Includes Dominican Republic-Central America initiatives.

<sup>c</sup>The FOB value of the products reported by the exporter, which does not include duties, freight, custom fees or other charges, divided by the reported number of single strength gallons.

SOURCE: U.S. Department of Commerce.

## U.S. Orange Juice Exports<sup>a,b</sup>

Season-to-Date October - April						
Country	Volume			FOB Value/SSG <sup>c</sup>		
	2017-18	2018-19	Change	2017-18	2018-19	Change
	- million SSE gallons -		- % -	- \$/SSE gallon -		- % -
Canada	18.82	17.73	-5.8	4.88	5.18	+6.1
Europe	0.52	0.18	-65.4	5.07	5.27	+3.9
Japan	0.23	0.24	+4.3	4.24	6.83	+61.1
Other	5.99	6.55	+9.3	5.50	5.47	-0.5
<b>TOTAL</b>	<b>25.56</b>	<b>24.69</b>	<b>-3.4</b>	<b>5.02</b>	<b>5.27</b>	<b>+5.0</b>

<sup>a</sup> Includes OJ with added vitamins and minerals.

<sup>b</sup> FDOC Processor exports of OJ for the 2018-19 season were up 27.5%, season-to-date through 06/01/19.

<sup>c</sup> The FOB value of the products reported by the exporter, which does not include duties, freight, custom fees or other charges, divided by the reported number of single strength gallons.

SOURCE: U.S. Department of Commerce.



## Non-FDOC Processor FCOJ Disappearance Index

Item	Season-to-Date October - April		
	2017-18	2018-19	Change
- million SSE gallons -			- % -
<b>Beginning Inventory<sup>a</sup></b>	<b>15.5</b>	<b>12.3</b>	<b>-20.8</b>
<b>Foreign Imports<sup>b</sup></b>	<b><u>102.4</u></b>	<b><u>57.4</u></b>	<b><u>-44.0</u></b>
<b>Availability<sup>c</sup></b>	<b>117.8</b>	<b>69.6</b>	<b>-40.9</b>
<b>Ending Inventory<sup>a</sup></b>	<b><u>16.5</u></b>	<b><u>25.2</u></b>	<b><u>+52.8</u></b>
<b>Non-FDOC Processor FCOJ Disappearance<sup>d</sup></b>	<b>101.4</b>	<b>44.5</b>	<b>-56.1</b>

<sup>a</sup>National Agricultural Statistics Service (NASS), U.S. FCOJ cold storage minus FDOC Processor, FCOJ inventory, as reported in NASS-USDA, "Cold Storage" reports and FDOC Processor weekly reports.

<sup>b</sup>U.S. Department of Commerce, FCOJ imports (excludes bonded product) minus FDOC Processor, FCOJ foreign product imported by members (includes bonded product).

<sup>c</sup>Beginning inventory and imports.

<sup>d</sup>Non-FDOC Processor FCOJ Disappearance is a partial Measure of non-Florida presumed consumption that does not include U.S. production from States other than Florida or U.S. exports.

# U.S. Retail Orange Juice Sales

## Expanded All Outlets Combined (xAOC)<sup>a</sup>

Item	Volume Sales			Dollar Sales			Price/Eq Gallon		
	2016-17	2017-18	Change	2016-17	2017-18	Change	2016-17	2017-18	Change
	- million SSE gallons -		- % -	- million dollars -		- % -	- \$/SSE gallon -		- % -
Full Season Results for the Previous Two Seasons									
Refrigerated	414.05	394.63	-4.7	2,801.24	2,719.60	-2.9	6.77	6.89	+1.9
NFC	265.39	249.12	-6.1	2,036.10	1,964.97	-3.5	7.67	7.89	+2.8
RECON	148.66	145.51	-2.1	765.14	754.63	-1.4	5.15	5.19	+0.8
FCOJ	18.08	16.40	-9.3	89.20	82.00	-8.1	4.93	5.00	+1.3
Shelf Stable	0.29	0.24	-18.4	2.55	2.15	-15.6	8.67	8.96	+3.4
TOTAL	432.43	411.27	-4.9	2,892.99	2,803.76	-3.1	6.69	6.82	+1.9
Season-to-Date through 05/11/19, Topline Report #08									
	2017-18	2018-19	Change	2017-18	2018-19	Change	2017-18	2018-19	Change
Refrigerated	250.84	233.87	-6.8	1,715.01	1,653.54	-3.6	6.84	7.07	+3.4
NFC	165.65	148.80	-10.2	1,289.30	1,236.27	-4.1	7.78	8.31	+6.7
RECON	85.19	85.08	-0.1	425.72	417.27	-2.0	5.00	4.90	-1.8
FCOJ	10.63	9.79	-7.9	53.27	48.65	-8.7	5.01	4.97	-0.8
Shelf Stable	7.42	8.10	+9.2	53.92	59.89	+11.1	7.27	7.40	+1.7
TOTAL	268.89	251.76	-6.4	1,822.21	1,762.07	-3.3	6.78	7.00	+3.3

Source: Nielsen. xAOC = Expanded All Outlets Combined. xAOC data consists of POS data for U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers (like Target), Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA.

## U.S. Retail NFC Orange Juice Promotional Pricing (xAOC)

Unit Sizes	Average Price Per Unit			Average Price Per Eq. Gallon		
	16 Week Period Ending			16 Week Period Ending		
	05/13/17	05/12/18	05/11/19	05/13/17	05/12/18	05/11/19
<b>Non-Promotional Price</b>						
NFC <11 oz	\$3.88	\$3.91	\$4.06	\$11.92	\$12.00	\$12.16
NFC 11-20 oz	\$1.85	\$1.95	\$1.95	\$15.97	\$15.70	\$16.27
NFC 20-50 oz	\$3.81	\$3.51	\$3.72	\$14.22	\$13.88	\$14.71
NFC 50-70 oz	\$3.82	\$3.74	\$3.74	\$7.89	\$7.92	\$8.57
NFC 70-110 oz	\$5.83	\$5.86	\$5.83	\$8.38	\$8.43	\$8.39
NFC >110 oz	\$6.44	\$6.46	\$6.71	\$6.44	\$6.46	\$6.71
<b>Promotional Price<sup>a</sup></b>						
NFC <11 oz	\$3.52	\$3.50	\$3.40	\$10.71	\$10.13	\$10.50
NFC 11-20 oz	\$1.28	\$1.28	\$1.32	\$13.67	\$13.29	\$13.47
NFC 20-50 oz	\$2.78	\$2.70	\$2.97	\$10.50	\$10.60	\$11.91
NFC 50-70 oz	\$3.06	\$3.14	\$3.06	\$6.60	\$6.93	\$7.48
NFC 70-110 oz	\$5.44	\$5.46	\$5.54	\$7.82	\$7.85	\$7.98
NFC >110 oz	\$6.32	\$6.56	\$6.46	\$6.32	\$6.56	\$6.46

Source: Nielsen. xAOC = Expanded All Outlets Combined. xAOC data consists of POS data for U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers (like Target), Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA.

<sup>a</sup>Promotional prices includes features, displays, and combined feature and display prices. Temporary price reductions (TPR) are not included in promotional prices.

## U.S. Retail NFC Orange Juice Sales by Unit Size (xAOC)

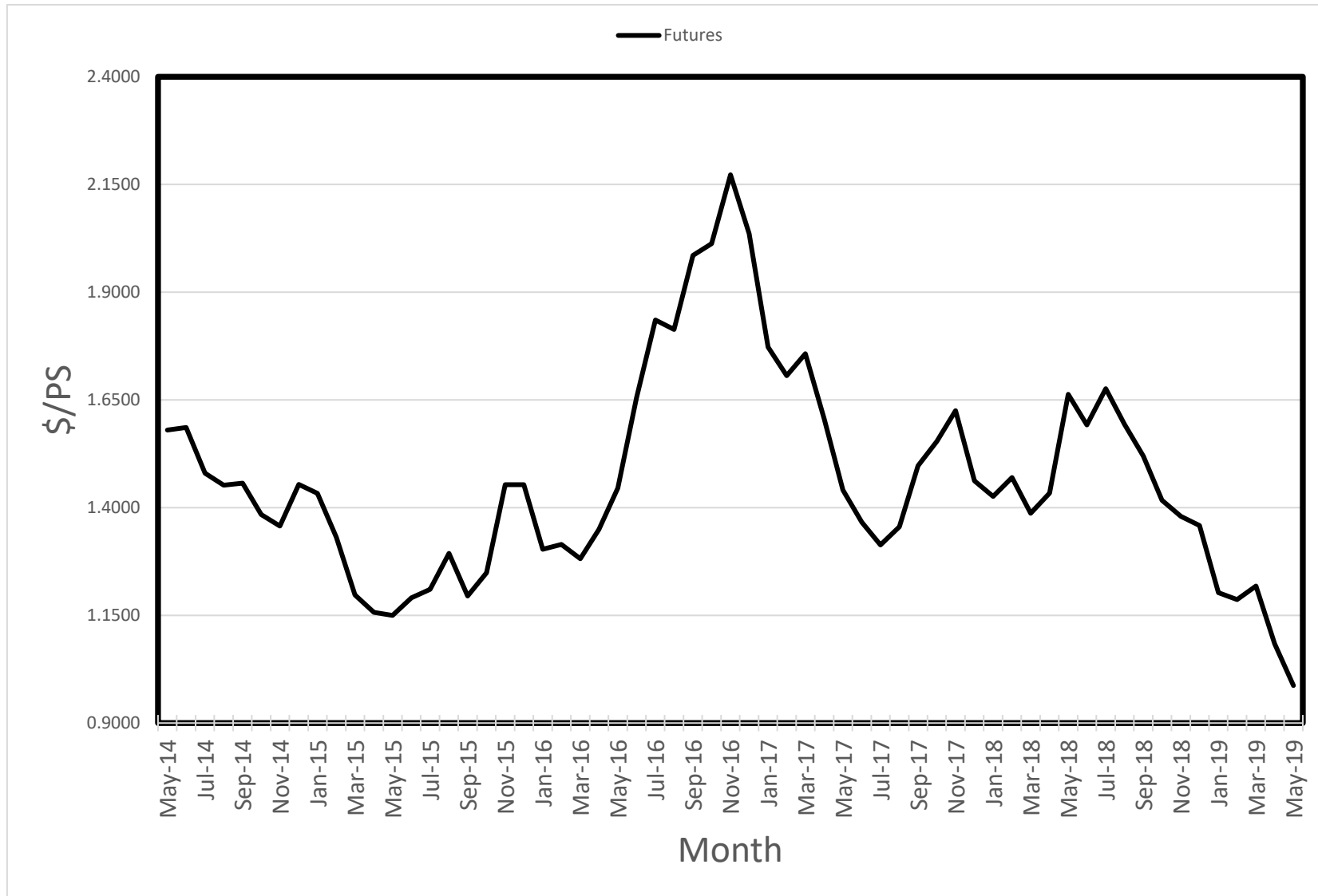
Unit Sizes	Dollar Sales			Gallon Sales		
	16 Week Period Ending			16 Week Period Ending		
	05/13/17	05/12/18	05/11/19	05/13/17	05/12/18	05/11/19
NFC <11 oz	\$11,265,343	\$10,834,681	\$9,745,990	954,867	919,197	812,779
NFC 11-20 oz	\$31,564,104	\$34,143,256	\$33,577,916	2,057,334	2,265,973	2,163,580
NFC 20-50 oz	\$7,412,364	\$7,195,452	\$7,578,581	561,626	544,141	532,231
NFC 50-70 oz	\$425,624,854	\$398,268,361	\$377,109,575	58,589,596	53,202,905	46,709,655
NFC 70-110 oz	\$142,980,651	\$148,524,907	\$153,994,182	17,381,022	18,044,634	18,560,178
NFC >110 oz	\$28,831,235	\$25,456,697	\$22,182,589	4,481,921	3,934,200	3,315,007
<b>% Sold on Promotion<sup>a</sup></b>						
NFC <11 oz	9.4%	9.8%	8.9%	10.4%	11.4%	10.2%
NFC 11-20 oz	24.2%	23.2%	23.3%	27.1%	26.3%	26.8%
NFC 20-50 oz	21.9%	16.1%	14.1%	27.5%	20.1%	16.8%
NFC 50-70 oz	44.0%	40.5%	42.3%	48.4%	43.8%	45.7%
NFC 70-110 oz	26.4%	32.8%	22.2%	27.8%	34.4%	23.1%
NFC >110 oz	9.7%	8.8%	6.8%	9.8%	8.7%	7.1%

Source: Nielsen. xAOC = Expanded All Outlets Combined. xAOC data consists of POS data for U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers (like Target), Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA.

<sup>a</sup>Promotional prices includes features, displays, and combined feature and display prices. Temporary price reductions (TPR) are not included in promotional prices.

## FCOJ Futures Monthly Average Prices

May 2014 through May 2019



## FCOJ Prices May

Item	2018	2019	Change
- \$ / PS -			- % -
FCOJ Futures	1.6632	0.9871	-40.7

SOURCES: Intercontinental Exchange, Inc. (Futures)

## FDOC Processor Delivered-In Prices

Variety	STD Prices Reported for Canner's A		
	2017-18	2018-19	Change
	- \$ / PS -		- % -
Early & Midseason Oranges <sup>a</sup>	\$2.59	\$2.20	-15.2
Late Season Oranges <sup>b</sup>	N/A	\$2.39	N/A
White Grapefruit <sup>c</sup>	\$3.25	\$3.15	-2.8
Red/Pink Grapefruit <sup>c</sup>	\$3.20	\$3.07	-4.0

<sup>a</sup> 2018-19 Season final price from 02/23/19. 2017-18 Season final price from 02/17/18.

<sup>b</sup> 2018-19 Season final price from 07/21/19. 2017-18 STD price through 06/02/18.

<sup>c</sup> 2018-19 Season final price from 05/18/19. 2017-18 Season final price from 04/14/18.

**Sao Paulo Processed Orange Spot Prices**  
**Monthly Average and Season-to-Date**

Season	May Average		Season-to-Date <sup>a</sup> (July - May)	
	Price	Change from Year Ago	Price	Change from Year Ago
	- \$ / box <sup>b</sup> -	- % -	- \$ / box <sup>b</sup> -	- % -
<b>2016-17</b>	<b>5.15</b>		<b>6.64</b>	
<b>2017-18</b>	<b>4.75</b>	<b>-7.8</b>	<b>5.51</b>	<b>-17.0</b>
<b>2018-19</b>	<b>4.56</b>	<b>-4.0</b>	<b>5.55</b>	<b>+0.6</b>

<sup>a</sup> Unweighted average of monthly prices.

<sup>b</sup> In U.S. dollars as reported at the CEPEA website.



## Florida Fresh Orange and Specialty Fruit Shipments and FOB Prices Season-to-Date

Variety	Shipments through 06/02/19			FOB Price through 05/26/19		
	2017-18 STD	2018-19 STD	Change	2017-18 Final	2018-19 STD	Change
	- 1,000 of 4/5 bu. cartons -		- % -	- \$ / carton -		- % -
Early & Mid Oranges	1,613	1,735	+7.6	17.43	15.07	-13.5
Navel	504	665	+32.1	21.75	17.60	-19.1
Valencia	2,196	1,926	-12.3	17.43	N/A	N/A
Tangelo	136	133	-2.0	21.86	16.07	-26.5
Early Tangerines <sup>a</sup>	513	576	+12.1	26.14	21.37	-18.2
Honey / Murcotts	175	218	+24.3	26.91	29.67	+10.3
Royal Tangerines / Temples	40	52	+28.3	21.60	17.91	-17.1
<b>TOTAL</b>	<b>5,177</b>	<b>5,304</b>	<b>+2.5</b>			

Source: Fresh fruit shipments as reported by FDACS. FOB prices as released by the Citrus Administrative Committee.

<sup>a</sup>Prices for Sunburst.

## Selected Competitive Fresh Fruit Shipments

U.S. Clementine, Tangerine and Wilkings Imports			Texas Fresh Grapefruit Shipments		
2017-18	2018-19	Change	2017-18	2018-19	Change
August - April			STD - 05/11/19		
- million pounds -		- % -	- thousand 7/10 bu. Cartons -		- % -
477.0	463.1	-2.9	Total 5,486	4,593	-16.3
			Export 379	274	-27.7
Source: U.S. Department of Commerce.			Source: Texas Valley Citrus Committee.		

## Florida FCGJ Availability, Movement and Inventory

Item	Prior Season Comparison (October - September)			Season-to-Date 06/01/19 (FDOC Processor Week 35)		
	2016-17	2017-18	Change	2017-18	2018-19	Change
	- million PS -		- % -	- million PS -		- % -
<b>Beginning Inventory</b>	<b>14.2</b>	<b>9.5</b>	<b>-33.0</b>	<b>9.5</b>	<b>5.2</b>	<b>-45.8</b>
<b>Pack from Fruit</b>	<b>8.6</b>	<b>2.3</b>	<b>-73.4</b>	<b>2.3</b>	<b>2.7</b>	<b>+19.5</b>
<b>Imports<sup>a</sup></b>	<b>1.5</b>	<b>4.5</b>	<b>+193.0</b>	<b>4.2</b>	<b>2.4</b>	<b>-41.1</b>
<b>Availability</b>	<b>24.4</b>	<b>16.4</b>	<b>-32.9</b>	<b>16.0</b>	<b>10.3</b>	<b>-35.2</b>
<b>Movement</b>	<b>15.9</b>	<b>11.7</b>	<b>-26.7</b>	<b>8.1</b>	<b>3.9</b>	<b>-51.5</b>
Bulk	15.8	11.6	-26.9	8.0	3.8	-52.6
Packaged	0.1	0.1	-9.2	0.1	0.1	+75.3
<b>Ending Inventory</b>	<b>9.6</b>	<b>5.2</b>	<b>-45.6</b>	<b>8.1</b>	<b>7.8</b>	<b>-3.8</b>
Bulk	9.5	5.2	-45.6	8.1	7.8	-3.7
Packaged	0.0	0.0	-25.3	0.0	0.0	-34.9
	- - weeks supply - -		- % -	- - weeks supply - -		- % -
<b>Carry Over<sup>b</sup></b>	<b>31.3</b>	<b>23.2</b>	<b>-25.7</b>	<b>35.3</b>	<b>69.9</b>	<b>+98.1</b>

<sup>a</sup>Also includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, FCGJ used in chilled GJ, net loss or gain during reprocessing and adjustments.

<sup>b</sup>Season-to-date weeks supply based on season-to-date movement.

## Florida SSGJ Availability, Movement and Inventory

Item	Prior Season Comparison (October - September)			Season-to-Date: 06/01/19 (FDOC Processor Week 35)		
	2016-17	2017-18	Change	2017-18	2018-19	Change
	- million PS -		- % -	- million PS -		- % -
<b>Beginning Inventory</b>	<b>9.6</b>	<b>8.6</b>	<b>-11.2</b>	<b>8.6</b>	<b>6.9</b>	<b>-19.7</b>
<b>Pack from Fruit</b>	<b>11.2</b>	<b>6.4</b>	<b>-42.9</b>	<b>6.4</b>	<b>8.7</b>	<b>+36.7</b>
<b>Imports<sup>a</sup></b>	<b>2.0</b>	<b>4.4</b>	<b>+120.6</b>	<b>4.3</b>	<b>4.1</b>	<b>-4.7</b>
<b>Availability</b>	<b>22.8</b>	<b>19.3</b>	<b>-15.3</b>	<b>19.3</b>	<b>19.7</b>	<b>+2.3</b>
<b>Movement</b>	<b>14.2</b>	<b>12.4</b>	<b>-12.9</b>	<b>8.7</b>	<b>7.6</b>	<b>-13.0</b>
Bulk	2.4	1.2	-50.4	0.9	0.4	-55.6
Packaged	11.8	11.2	-5.3	7.8	7.2	-8.4
<b>Ending Inventory</b>	<b>8.6</b>	<b>6.8</b>	<b>-20.5</b>	<b>10.5</b>	<b>11.4</b>	<b>+8.6</b>
Bulk	8.4	6.7	-20.3	10.3	11.1	+8.3
Packaged	0.2	0.1	-28.5	0.2	0.2	+30.2
	- - weeks supply - -		- % -	- - weeks supply - -		- % -
<b>Carry Over<sup>b</sup></b>	<b>31.3</b>	<b>28.6</b>	<b>-8.7</b>	<b>42.1</b>	<b>52.5</b>	<b>+24.9</b>

<sup>a</sup>Also includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, FCGJ used in chilled GJ, net loss or gain during reprocessing and adjustments.

<sup>b</sup>Season-to-date weeks supply based on season-to-date movement.

## U.S. Grapefruit Juice Exports<sup>a,b</sup>

Season-to-Date October - April						
Country	Volume			FOB Value/SSG <sup>c</sup>		
	2017-18	2018-19	Change	2017-18	2018-19	Change
	- million SSE gallons -		- % -	- \$/SSE gallon -		- % -
Canada	0.62	0.94	+51.6	4.86	5.99	+23.3
Europe	1.74	1.35	-22.4	4.50	5.66	+25.8
Japan	0.32	0.57	+78.1	4.49	4.99	+11.1
Other	0.78	0.85	+9.0	4.16	4.23	+1.7
<b>TOTAL</b>	<b>3.46</b>	<b>3.71</b>	<b>+7.2</b>	<b>4.49</b>	<b>5.31</b>	<b>+18.3</b>

<sup>a</sup> SOURCE: U.S. Department of Commerce.

<sup>b</sup> FDOC Processor exports of GJ for the 2018-19 season were down 50.2%, season-to-date through 06/01/19.

<sup>c</sup> The FOB value of the products reported by the exporter, which does not include duties, freight, custom fees or other charges, divided by the reported number of single strength gallons.

# U.S. Retail Grapefruit Juice Sales

## Expanded All Outlets Combined (xAOC)<sup>a</sup>

Item	Volume Sales			Dollar Sales			Price/Eq Gallon		
	2016-17	2017-18	Change	2016-17	2017-18	Change	2016-17	2017-18	Change
	- million SSE gallons -		- % -	- million dollars -		- % -	- \$/SSE gallon -		- % -
Full Season Results for the Previous Two Seasons									
Refrigerated	10.04	9.25	-7.9	78.85	75.95	-3.7	7.85	8.21	+4.6
NFC	9.20	8.44	-8.3	71.83	68.57	-4.5	7.81	8.13	+4.1
RECON	0.84	0.81	-4.2	7.02	7.38	+5.1	8.31	9.12	+9.7
FCGJ	0.12	0.09	-22.9	0.52	0.44	-15.6	4.42	4.84	+9.4
Shelf Stable	3.77	3.77	-0.1	23.66	23.33	-1.4	6.28	6.19	-1.3
TOTAL	13.94	13.11	-6.0	103.07	99.72	-3.3	7.39	7.61	+2.9
Season-to-Date through 05/11/19, Topline Report #08									
	2017-18	2018-19	Change	2017-18	2018-19	Change	2017-18	2018-19	Change
Refrigerated	5.93	5.17	-12.9	47.81	45.33	-5.2	8.06	8.77	+8.8
NFC	5.57	5.11	-8.4	45.49	44.58	-2.0	8.16	8.73	+7.0
RECON	0.36	0.06	-83.0	2.33	0.75	-68.0	6.50	12.26	+88.7
FCGJ	0.06	0.20	+267.0	0.27	0.96	+257.9	4.84	4.72	-2.5
Shelf Stable	2.29	1.92	-16.1	14.14	12.50	-11.6	6.17	6.50	+5.4
TOTAL	8.28	7.30	-11.9	62.23	58.79	-5.5	7.51	8.06	+7.3

Source: Nielsen. xAOC = Expanded All Outlets Combined. xAOC data consists of POS data for U.S. grocery stores doing \$2 million and greater annual sales, drug stores doing \$1 million and greater annual sales, mass merchandisers (like Target), Walmart, club (Sam's and BJ's), dollar stores (Dollar General, Family Dollar and Fred's), and military/DECA.

## Florida Fresh Grapefruit Shipments Season-to-Date through 06/02/19

Destination/Variety	2017-18 STD	2018-19 STD	Change
- 1,000 4/5-bu. cartons -			- % -
<b>Domestic &amp; Canadian - All</b>	<b>1,732</b>	<b>2,162</b>	<b>+24.8</b>
White	50	43	-14.7
Red/Pink	1,682	2,119	+26.0
<b>Offshore Exports - All</b>	<b>1,508</b>	<b>1,405</b>	<b>-6.9</b>
White	300	356	+18.8
Red/Pink	1,209	1,049	-13.2
<b>TOTAL - All</b>	<b>3,241</b>	<b>3,567</b>	<b>+10.1</b>
White	350	399	+14.0
Red/Pink	2,891	3,168	+9.6

Source: DFVI, Florida Dept. of Agriculture

## Florida Fresh Grapefruit Shipments Season-to-Date through 06/02/19

Country	2017-18 STD	2018-19 STD	Change
- 1,000 4/5-bu. cartons -			- % -
United States	1,512	1,862	+23.2
Canada	221	300	+36.0
Europe	610	517	-15.2
Japan	676	652	-3.6
Other	222	236	+6.2
<b>TOTAL - All</b>	<b>3,241</b>	<b>3,567</b>	<b>+10.1</b>

Source: DFVI, Florida Dept. of Agriculture



**Florida Fresh Grapefruit Domestic FOB Prices**  
**Season-to-Date through 05/26/19**

Variety	FOB Price		
	2017-18 Final	2018-19 STD	Change
	- \$ / carton -		- % -
<b>TOTAL<sup>a</sup></b>	<b>19.30</b>	<b>17.69</b>	<b>-8.3</b>
<b>White</b>	<b>20.58</b>	<b>16.66</b>	<b>-19.0</b>
<b>Red/Pink</b>	<b>19.14</b>	<b>17.82</b>	<b>-6.9</b>

<sup>a</sup>Weighted average based on FDACS reporting of fresh fruit shipments.  
Source: Citrus Administrative Committee

## Foreign Exchange Rates Per USD

Date	Euro	Real	Yen
<b>Annual</b>			
2014	0.7536	2.353	105.84
2015	0.9013	3.329	121.02
2016	0.9042	3.492	108.91
2017	0.8871	3.188	112.14
2018	0.8472	3.640	110.24
2018 (through May)	0.8201	3.352	108.45
2019 (through May)	0.8850	3.840	110.43
% Change	+7.9	+14.6	+1.8
<b>Average for Month of May</b>			
2018	0.8452	3.624	109.69
2019	0.8935	3.997	110.07
% Change	+5.7	+10.3	+0.3