#### FLORIDA DEPARTMENT OF CITRUS

# Florida Citrus Economic & Market Indicators April 2017



Florida Department of
Citrus
Economic and Market
Research

#### Florida Citrus Economic & Market Indicators

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#### **Summary Comments**

- Brazil's OJ exports for 2016-17 Brazilian season (July March) were down 17.9 from the previous year with exports to the NAFTA region, Europe and the Far East down 0.7, down 24.3 and down 20.3, respectively.
- Season-to-date through 04/01/17, Florida FCOJ availability, movement and ending inventories were down 18.7%, down 7.8%,, and down 27.0% respectively, from last season.
- Season-to-date through 04/01/17, Florida SSOJ availability, movement and ending inventories were down 14.6%, down 9.3%,, and down 18.6% respectively, from last season.
- For October through February of the 2016-17 season, U.S. OJ imports and exports were up 19.8% and down 34.3% from last season, respectively. Season-to-date though 04/01/17, Florida OJ exports were up 15.1% (FDOC Processors Report).
- For October through February of the 2016-17 season, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 1.1%.
- Season-to-date through 03/18/17, 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 7.4% from the previous season, with the NFC price down 3.8%, the Recon price down 7.3% and the overall OJ price down 4.9%.
- The average FCOJ Futures price was \$1.76/PS up \$0.48/PS from last year, while the Rotterdam price was at an estimated \$2950/MT, up \$1162/MT from last year.
- Season-to-date through 03/04/17, the delivered-in price for early and midseason oranges was \$2.41/PS, up \$0.52/PS from last season. Season-to-date through 42887, the delivered-in price for late season oranges was \$2.49/PS, up \$0.45/PS from last season.
- Season to date through 03/26/17, fresh orange and specialty citrus shipments were down 25.9%, from last season.
- From August through February of the 2016-17 season, clementine and tangerine imports were up 3.2% relative to last season. Season-to-date through 04/01/17, Texas fresh grapefruit shipments were up 4.9% relative to last season.
- Season-to-date through 04/01/17, Florida FCGJ availability, movement and ending inventories were down 20.2%, down 10.0%,, and down 30.6% respectively, from last season.
- Season-to-date through 04/01/17, Florida SSGJ availability, movement and ending inventories were down 9.0%, down 12.3%,, and down 7.3% respectively, from last season.
- For October through February of the 2016-17 season, U.S. GJ exports were up 2.3%. Season-to-date through 04/01/17, Florida GJ exports were down 28.2% (FDOC Processors report).
- Season-to-date through 03/18/17, 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 4.0% from the previous season, with the overall GJ price up 0.7%.
- Season-to-date through 03/26/17, Florida fresh grapefruit shipments were down 26.8% from last season, with Domestic/Canadian shipments down 27.2% and offshore shipments down 26.4% (DFVI). Shipments to Europe and Japan were down 26.2% and down 25.6%, respectively. Domestic FOB prices (CAC) for fresh white and red/pink grapefruit were equal to the previous season and up 3.8%, respectively.
- For the month of March versus the same period last year, the Euro/USD, Real/USD, and Yen/USD exchange rates were up 4.0%, down 15.3%, and up 0.0% respectively.



# **Brazil Orange Juice Exports**

		Season-to-Date					
Destination	(July - March)						
	2015-16	2016-17	Change				
	-million S	SE Gallons <sup>a</sup> -	- % -				
NAFTA <sup>b</sup>	199.6	198.2	-0.7				
Europe <sup>c</sup>	877.4	664.6	-24.3				
Far East <sup>d</sup>	91.1	72.6	-20.3				
Others	58.1	71.6	+23.2				
Total	1226.2	1006.9	-17.9				

<sup>&</sup>lt;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

SOURCE: Secretary of External Commerce - Brazil



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

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

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

## Florida FCOJ Availability, Movement and Inventory

	Prior	Season Compa	rison	Season-to-Date 04/01/17			
Item	(Oct	tober - Septem	ber)	er) (FDOC Processo			
	2014-15	2015-16	Change	2015-16	2016-17	Change	
	- millio	on PS -	- % -	- mill	ion PS -	- % -	
<b>Beginning Inventory</b>	274.1	289.3	+5.5	289.3	219.0	-24.3	
Pack from Fruit	120.0	92.6	-22.9	69.5	50.4	-27.4	
Imports <sup>a</sup>	259.7	203.5	-21.6	111.3	112.8	+1.3	
Availability	653.8	585.3	-10.5	470.1	382.2	-18.7	
Movement	364.6	366.3	+0.5	204.1	188.1	-7.8	
Bulk	278.2	285.3	+2.6	161.5	151.0	-6.5	
Packaged	86.4	81.0	-6.2	42.6	37.1	-12.8	
<b>Ending Inventory</b>	289.3	219.0	-24.3	266.0	194.1	-27.0	
Bulk	281.4	212.2	-24.6	258.5	186.6	-27.8	
Packaged	7.8	6.8	-13.2	7.4	7.5	+1.1	
	- weeks	supply -	- % -	- weeks supply -		- % -	
Carry Over - STD <sup>b</sup>	41.3	31.1	-24.6	33.9	26.8	-20.8	

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

## Florida SSOJ Availability, Movement and Inventory

	Prior	Season Compa	arison	Seas	Season-to-Date 04/01/17			
Item	(Oct	tober - Septem	ber)	er) (FDOC Processor We				
	2014-15	2015-16	Change	2015-16	2016-17	Change		
	- millio	on PS -	- % -	- mill	ion PS -	- % -		
<b>Beginning Inventory</b>	213.6	228.4	+6.9	228.4	202.8	-11.2		
Pack from Fruit	436.2	361.0	-17.2	252.8	196.1	-22.4		
Imports <sup>a</sup>	41.7	46.4	+11.1	30.7	38.1	+24.2		
Availability	691.5	635.8	-8.1	511.9	437.0	-14.6		
<b>Movement</b> <sup>b</sup>	457.0	427.5	-6.5	232.6	211.0	-9.3		
Bulk	36.2	31.0	-14.3	17.6	13.1	-25.7		
Packaged	420.8	396.4	-5.8	215.0	197.9	-8.0		
<b>Ending Inventory</b>	227.8	202.8	-11.0	275.0	224.0	-18.6		
Bulk	221.6	196.2	-11.5	268.8	216.5	-19.5		
Packaged	6.2	6.6	+6.4	6.2	7.5	+21.6		
	- weeks	- weeks supply -		- weeks supply -		- % -		
Carry Over - STD <sup>c</sup>	25.9	24.7	-4.8	30.7	27.6	-10.2		

<sup>&</sup>lt;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>&</sup>lt;sup>b</sup>Excludes evaporated COJ.

<sup>&</sup>lt;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 - February

Country		Volume		FOB Value/SSG <sup>c</sup>					
Country	2015-16	2016-17	Change	2015-16	2016-17	Change			
TOTAL OJ									
	- million S	SE gallons -	- % -	- million	SSE gallons -	- % -			
Brazil	99.10	113.65	+14.7	1.12	1.42	+26.8			
CBI <sup>b</sup>	6.25	9.61	+53.8	1.87	1.80	-3.7			
Mexico	58.17	71.34	+22.6	1.56	2.13	+36.5			
Other	2.92	4.74	+62.3	2.40	2.56	+6.7			
TOTAL	166.45	199.33	+19.8	1.32	1.72	+30.3			
		NFO	COI						
Brazil	32.15	41.93	+30.4	1.48	1.45	-2.0			
CBI <sup>b</sup>	0.00	0.04	N/A	0.00	2.74	N/A			
Mexico	4.40	7.74	+75.9	2.59	2.86	+10.4			
Other	0.02	0.01	-50.0	5.97	5.58	-6.5			
TOTAL	36.57	49.72	+36.0	1.61	1.67	+3.7			

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



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

<sup>&</sup>lt;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 gallon SOURCE: U.S. Department of Commerce.

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

Season-to-Date October - February

Country		Volume	FOB Value/SSG <sup>c</sup>			SG <sup>c</sup>
Country	2015-16	2016-17	Change	2015-16	2016-17	Change
Canada	- million SS <b>20.05</b>	16.77	-%- - <b>16.4</b>	- \$/ss <b>5.09</b>	4.94	-%- <b>-2.9</b>
Europe	11.46	3.37	-70.6	1.73	6.43	+271.7
Japan	0.33	0.26	-21.2	3.44	3.74	+8.7
Other	10.66	7.53	-29.4	3.58	4.24	+18.4
TOTAL	42.49	27.92	-34.3	3.79	4.92	+29.8

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

<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of OJ for the 2015-16 season were up 116.7%, season-to-date through 02/27/2016.

<sup>&</sup>lt;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 gallon SOURCE: U.S. Department of Commerce.

#### **Non-FDOC Processor FCOJ Disappearance Index**

ll a ma	Season-to-Date						
Item	2015-16	October - February 2016-17	Chango				
	- million SS		Change -%-				
Beginning Inventory <sup>a</sup>	28.0	33.3	+19.0				
Foreign Imports <sup>b</sup>	<u>69.8</u>	<u>70.7</u>	<u>+1.3</u>				
<b>Availability</b> <sup>c</sup>	97.8	104.0	+6.4				
Ending Inventory <sup>a</sup>	<u>16.3</u>	<u>23.4</u>	<u>+43.4</u>				
Non-FDOC Processor FCOJ Disappearance <sup>d</sup>	81.5	80.6	-1.1				

<sup>&</sup>lt;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>&</sup>lt;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>&</sup>lt;sup>c</sup>Beginning inventory and imports.

dNon-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>

	Vo	olume Sale	es	D	ollar Sales		Price/Eq Gallon		
Item	2014-15	2015-16	Change	2014-15	2015-16	Change	2014-15	2015-16	Change
	- million SS	SE gallons -	- % -	- million	dollars -	- % -	- \$/SSE	gallon -	- % -
		Full Sea	son Resu	lts for the Pi	revious Two	Seasons			
Refrigerated	468.33	444.68	-5.0	3,097.99	2,940.15	-5.1	6.62	6.61	0.0
NFC	291.59	281.16	-3.6	2,221.56	2,134.63	-3.9	7.62	7.59	-0.4
RECON	176.74	163.52	-7.5	876.43	805.52	-8.1	4.96	4.93	-0.7
FCOJ	21.24	19.19	-9.6	105.29	94.21	-10.5	4.96	4.91	-1.0
Shelf Stable	0.56	0.36	-35.1	5.07	3.23	-36.3	9.11	8.95	-1.8
TOTAL	490.12	464.23	-5.3	3,208.35	3,037.59	-5.3	6.55	6.54	0.0
		Season-to	-Date thr	ough 03/18/	17, Topline	Report #	06		
	2015-16	2016-17	Change	2015-16	2016-17	Change	2015-16	2016-17	Change
Refrigerated	221.65	205.38	-7.3	1,458.00	1,388.41	-4.8	6.58	6.76	+2.8
NFC	140.54	132.47	-5.7	1,057.81	1,017.56	-3.8	7.53	7.68	+2.1
RECON	81.12	72.90	-10.1	400.19	370.85	-7.3	4.93	5.09	+3.1
FCOJ	9.52	8.63	-9.4	46.87	43.19	-7.9	4.92	5.00	+1.7
Shelf Stable	0.19	0.14	-23.7	1.68	1.28	-23.9	8.98	8.95	-0.3
TOTAL	231.36	214.15	-7.4	1,506.55	1,432.87	-4.9	6.51	6.69	+2.8



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

	Ave	rage Price Per	Unit	Average Price Per Eq. Gallon			
<b>Unit Sizes</b>	16 Week Period Ending			16 Week Period Ending			
	03/21/15	03/19/16	03/18/17	03/21/15	03/19/16	03/18/17	
		Non-Pro	motional Price				
NFC <11 oz	\$4.08	\$3.98	\$3.88	\$12.15	\$12.23	\$11.78	
NFC 11-20 oz	\$1.64	\$1.73	\$1.79	\$16.80	\$16.20	\$15.70	
NFC 20-50 oz	\$3.61	\$3.75	\$3.75	\$13.55	\$13.88	\$14.11	
NFC 50-70 oz	\$3.81	\$3.77	\$3.90	\$7.89	\$7.73	\$7.96	
NFC 70-110 oz	\$5.94	\$5.89	\$5.82	\$8.54	\$8.47	\$8.37	
NFC >110 oz	\$6.55	\$6.61	\$6.54	\$6.70	\$6.74	\$6.59	
		Promo	otional Price <sup>a</sup>				
NFC <11 oz	\$3.06	\$2.72	\$3.06	\$10.21	\$9.87	\$10.15	
NFC 11-20 oz	\$1.30	\$1.34	\$1.30	\$13.81	\$14.39	\$13.86	
NFC 20-50 oz	\$3.07	\$3.27	\$2.93	\$10.63	\$12.02	\$11.03	
NFC 50-70 oz	\$3.07	\$3.02	\$3.06	\$6.62	\$6.53	\$6.59	
NFC 70-110 oz	\$5.29	\$5.31	\$5.37	\$7.61	\$7.64	\$7.73	
NFC >110 oz	\$6.19	\$6.13	\$6.37	\$6.28	\$6.21	\$6.41	

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

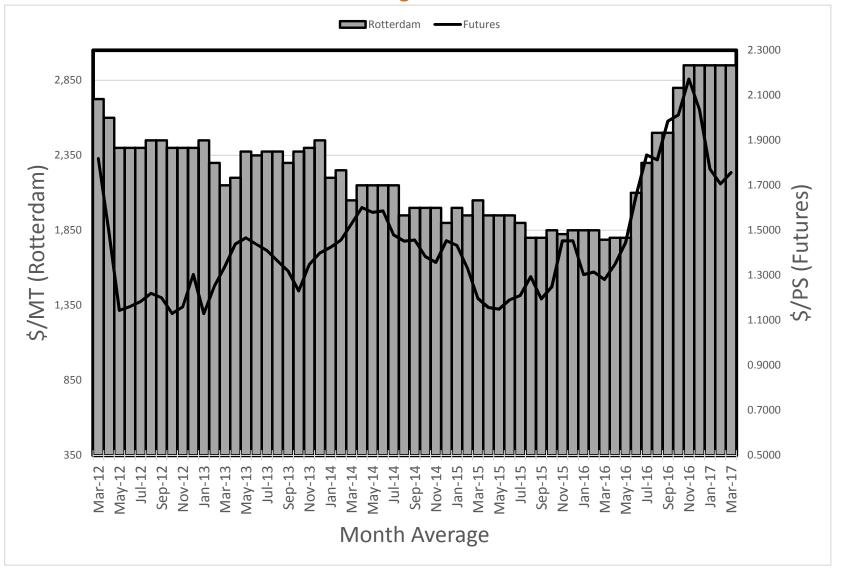
# U.S. Retail NFC Orange Juice Sales by Unit Size (xAOC)

		Dollar Sales		Gallon Sales			
<b>Unit Sizes</b>	16 W	Veek Period En	ding	16 Week Period Ending			
	03/21/15	03/19/16	03/18/17	03/21/15	03/19/16	03/18/17	
NFC <11 oz	\$10,912,808	\$11,073,523	\$11,351,455	913,157	925,910	974,078	
NFC 11-20 oz	\$26,466,662	\$29,721,695	\$31,906,396	1,639,715	1,892,752	2,090,110	
NFC 20-50 oz	\$8,087,414	\$9,458,218	\$8,359,436	612,438	693,286	619,951	
NFC 50-70 oz	\$507,658,459	\$476,785,028	\$463,932,172	70,348,282	67,221,706	63,554,199	
NFC 70-110 oz	\$151,368,592	\$149,005,537	\$153,179,118	18,409,032	18,394,099	18,720,926	
NFC >110 oz	\$55,111,375	\$44,800,740	\$29,275,538	8,269,462	6,744,921	4,455,103	
		% Sold o	on Promotion <sup>a</sup>				
NFC <11 oz	8.7%	9.6%	6.8%	10.1%	11.6%	7.8%	
NFC 11-20 oz	18.9%	25.2%	21.4%	22.1%	27.5%	23.5%	
NFC 20-50 oz	9.6%	11.2%	16.6%	12.0%	12.7%	20.3%	
NFC 50-70 oz	48.9%	49.2%	43.8%	53.3%	53.4%	48.5%	
NFC 70-110 oz	31.7%	41.9%	28.0%	34.2%	44.4%	29.6%	
NFC >110 oz	7.9%	17.3%	8.5%	8.4%	18.4%	8.7%	

<sup>&</sup>lt;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 & Rotterdam Monthly Average Prices**

March 2012 through March 2017



# FCOJ Prices March

Item	2016	2017	Change
FCOJ Futures	-\$ <i>/</i> <b>1.2814</b>	1.7571	+37.1
	-\$/	MT -	
FCOJ Rotterdam	1788	2950	+65.0

SOURCES: Intercontinental Exchange, Inc. (Futures); Foodnews (Rotterdam).

#### **FDOC Processor Delivered-In Prices**

Varioty	STD Prices Reported for Canner's A						
Variety	2015-16	2016-17	Change				
Early & Midseason Oranges <sup>a</sup>	-\$ <b>\$1.89</b>	/ PS - <b>\$2.41</b>	-%- <b>+27.4</b>				
Late Season Oranges <sup>b</sup>	\$2.04	<b>\$2.49</b>	+21.9				
	•	·					
White Grapefruit <sup>c</sup>	\$1.83	N/A	N/A				
Red/Pink Grapefruit <sup>c</sup>	\$1.89	\$2.38	+26.2				

<sup>&</sup>lt;sup>a</sup> 2016-17 Season final price from 03/04/17. 2015-16 STD price through 04/02/16.

 $<sup>^{\</sup>rm b}$  2016-17 Season final price from 06/01/17. 2015-16 STD price through 04/02/16.

 $<sup>^{\</sup>rm c}$  2016-17 Season final price from 06/01/17. 2015-16 STD price through 04/02/16.

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

Season	March Average			n-to-Date <sup>a</sup> - March)
	Price	Change from Year Ago	Price	Change from Year Ago
	- \$ / box <sup>b</sup> -	- % -	- \$ / box <sup>b</sup> -	- % -
2014-15	3.27		3.89	
2015-16	3.79	+15.9	3.48	-10.4
2016-17	6.87	+81.3	5.77	+65.5

<sup>&</sup>lt;sup>a</sup> Unweighted average of monthly prices.

<sup>&</sup>lt;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

	Shipme	nts through 03	3/26/17	FOB Price through 04/09/17		
Variety	2015-16	2016-17	Change	2015-16	2016-17	Change
	STD	STD	Change	STD	STD	Change
	- 1,000 of 4/5	bu. cartons -	- % -	- \$ / ca	arton -	- % -
Early & Mid Oranges	2,100	1,495	-28.8	14.25	14.92	+4.7
Navel	1,051	728	-30.8	19.17	17.01	-11.3
Valencia	1,144	937	-18.1	13.98	16.37	+17.1
Tangelo	414	253	-38.9	15.36	13.25	-13.7
Early Tangerines <sup>a</sup>	1,071	911	-14.9	23.96	24.38	+1.8
Honey / Murcotts	597	427	-28.4	26.26	26.28	+0.1
Royal Tangerines / Temples	119	65	-45.6	21.60	20.70	-4.2
TOTAL	6,496	4,816	-25.9			

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



<sup>&</sup>lt;sup>a</sup>Prices for Sunburst.

# **Selected Competitive Fresh Fruit Shipments**

	U.S. Clementine and Tangerine Imports			Texas Fresh Grapefruit Shipments		
2015-16	2016-17	Change	2015-16	2016-17	Change	
August -	February		STD - 04/	STD - 04/01/17		
- million pounds -		- % -	- thousand 7/10 bu. Cartons -		- % -	
294.4	303.7	+3.2	4,487	4,708	+4.9	
Source: U.S. Department of Commerce.			Source: Texas Valley Citrus Comn	nittee.		

## Florida FCGJ Availability, Movement and Inventory

	Prior	Season Compa	rison	Season-to-Date 04/01/17			
Item	(Oct	ober - Septem	ber)	(FDOC Processor W		/eek 26)	
	2014-15	2015-16	Change	2015-16	2016-17	Change	
	- millio	on PS -	- % -	- milli	ion PS -	- % -	
Beginning Inventory	18.8	16.1	-14.7	16.1	14.2	-11.3	
Pack from Fruit	17.7	12.9	-27.3	12.8	8.2	-35.9	
Imports <sup>a</sup>	0.0	0.0	N/A	0.0	0.6	N/A	
Availability	36.5	28.9	-20.8	28.9	23.0	-20.2	
Movement	23.6	17.7	-24.9	8.8	7.9	-10.0	
Bulk	23.4	17.6	-24.8	8.7	7.9	-10.1	
Packaged	0.2	0.1	-46.8	0.1	0.1	-0.9	
<b>Ending Inventory</b>	16.1	14.3	-11.2	22.6	15.7	-30.6	
Bulk	16.1	14.2	-11.3	22.6	15.7	-30.7	
Packaged	0.0	0.1	+43.7	0.0	0.1	+33.0	
	weeks	supply	- % -	weeks supply		- % -	
Carry Over <sup>b</sup>	35.5	42.1	+18.3	66.8	51.6	-22.8	

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

## Florida SSGJ Availability, Movement and Inventory

	Prior	Season Compa	nrison	Season-to-Date: 04/01/17			
ltem		Oct- Sep		FDOC Processor W		eek 26	
	2014-15	2015-16	Change	2015-16	2016-17	Change	
	- millio	on PS -	- % -	- mill	ion PS -	- % -	
Beginning Inventory	12.2	9.6	-21.4	9.6	9.6	+0.8	
Pack from Fruit	14.9	14.0	-5.7	13.6	10.9	-19.9	
Imports <sup>a</sup>	1.1	1.7	+54.6	1.6	2.0	+24.7	
Availability	28.1	25.2	-10.2	24.8	22.6	-9.0	
Movement	16.9	15.5	-8.4	8.4	7.3	-12.3	
Bulk	4.5	3.5	-22.5	2.0	1.3	-37.4	
Packaged	12.4	12.0	-3.2	6.3	6.1	-4.2	
<b>Ending Inventory</b>	9.5	9.6	+1.3	16.4	15.2	-7.3	
Bulk	9.3	9.5	+2.2	16.3	15.0	-7.6	
Packaged	0.2	0.1	-38.3	0.2	0.2	+18.7	
	weeks	supply	- % -	weeks supply		- % -	
Carry Over <sup>b</sup>	29.4	32.5	+10.6	51.0	53.9	+5.7	

<sup>&</sup>lt;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>&</sup>lt;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 - February

Country	Volume			FOB Value/SSG <sup>c</sup>		
Country	2015-16	2016-17	Change	2015-16	2016-17	Change
Canada	- million SS <b>0.61</b>	E gallons -	+19.7	- \$/S\$ <b>4.69</b>	SE gallon - <b>3.37</b>	- % - - <b>28.1</b>
Europe	1.62	2.14	+32.1	3.13	2.86	-8.6
Japan	1.03	0.58	-43.7	3.39	5.29	+56.0
Other	0.67	0.57	-14.9	4.52	6.12	+35.4
TOTAL	3.93	4.02	+2.3	3.68	3.77	+2.4

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

<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of GJ for the 2015-16 season were down 27.2%, season-to-date through 02/27/2016.

<sup>&</sup>lt;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>

	Vo	olume Sale	es	D	Dollar Sales		Pri	ce/Eq Gall	on
Item	2014-15	2015-16	Change	2014-15	2015-16	Change	2014-15	2015-16	Change
	- million SS	SE gallons -	- % -	- million	dollars -	- % -	- \$/SSE	gallon -	- % -
		Full Sea	son Resu	Its for the P	revious Two	Seasons			
Refrigerated	10.70	10.36	-3.2	82.24	79.84	-2.9	7.69	7.71	+0.2
NFC	9.71	9.38	-3.4	76.13	73.50	-3.4	7.84	7.83	-0.1
RECON	0.99	0.98	-0.9	6.11	6.33	+3.6	6.20	6.48	+4.5
FCOJ	0.18	0.18	+1.4	0.92	0.78	-16.0	5.25	4.36	-17.1
Shelf Stable	3.98	3.82	-3.9	25.63	24.48	-4.5	6.44	6.41	-0.6
TOTAL	14.86	14.38	-3.2	108.83	105.21	-3.3	7.33	7.32	-0.1
		Season-to	-Date thr	ough 03/18/	17, Topline	Report #	06		
	2015-16	2016-17	Change	2015-16	2016-17	Change	2015-16	2016-17	Change
Refrigerated	4.87	4.64	-4.8	37.31	36.09	-3.3	7.65	7.78	+1.6
NFC	4.42	4.21	-4.7	34.38	32.87	-4.4	7.78	7.80	+0.3
RECON	0.45	0.43	-6.0	2.94	3.22	+9.7	6.47	7.55	+16.6
FCOJ	0.08	0.07	-17.3	0.38	0.31	-18.2	4.51	4.46	-1.1
Shelf Stable	1.74	1.72	-1.1	11.17	10.82	-3.1	6.43	6.30	-2.1
TOTAL	6.70	6.44	-4.0	48.91	47.26	-3.4	7.30	7.34	+0.7

# Florida Fresh Grapefruit Shipments Season-to-Date through 03/26/17

Destination/Variety	2015-16 STD	2016-17 STD	Change
	- 1,000 4/5	- % -	
Domestic & Canadian - All	4,148	3,020	-27.2
White	75	65	-13.6
Red/Pink	4,072	2,954	-27.4
Offshore Exports - All	4,623	3,404	-26.4
White	905	629	-30.5
Red/Pink	3,719	2,775	-25.4
TOTAL - All	8,771	6,423	-26.8
White	980	694	-29.2
Red/Pink	7,791	5,729	-26.5

Source: DFVI, Florida Dept. of Agriculture

# Florida Fresh Grapefruit Shipments Season-to-Date through 03/26/17

Country	2015-16 2016-17 STD STD		Change
	- 1,000 4/5-	bu. cartons -	- % -
United States	3,512	2,598	-26.0
Canada	635	421	-33.7
Europe	1,924	1,420	-26.2
Japan	2,125	1,582	-25.6
Other	574	402	-30.0
TOTAL - All	8,771	6,423	-26.8

Source: DFVI, Florida Dept. of Agriculture

# Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 04/09/17

	FOB Price				
Variety	2015-16	2016-17	Change		
	STD	STD	Change		
	- \$ / c	arton -	- % -		
TOTAL <sup>a</sup>	14.29	14.76	+3.3		
White	16.36	16.36	0.0		
Red/Pink	14.03	14.57	+3.8		

<sup>&</sup>lt;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
Annual			
2012	0.7780	1.953	79.80
2013	0.7532	2.156	97.56
2014	0.7536	2.353	105.84
2015	0.9013	3.329	121.02
2016	0.9042	3.492	108.91
2016 (through March)	0.9071	3.901	115.33
2017 (through March)	0.9383	3.143	113.66
% Change	+3.4	-19.4	-1.4
Average for Month of March			
2016	0.8995	3.690	112.97
2017	0.9350	3.125	113.00
% Change	+4.0	-15.3	+0.0

