#### FLORIDA DEPARTMENT OF CITRUS

# Florida Citrus Economic & Market Indicators May 2016



Florida Department of Citrus Economic and Market Research

### Florida Citrus Economic & Market Indicators

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### **Summary Comments**

- Brazil's OJ exports for 2015-16 Brazilian season (July April) were even from the previous year with exports to the NAFTA region, Europe and the Far East down 19.0%, up 4.9% and up 14.8%, respectively.
- Season-to-date through 4/30/2016, Florida FCOJ availability, movement and ending inventories were down 3.5%, up 16.2%, and down 15.1%, respectively, from last season.
- Season-to-date through 4/30/2016, Florida SSOJ availability, movement and ending inventories were up 4.2%, down 4.0%, and up 11.5%, respectively, from last season.
- For October through March of the 2015-16 season, U.S. OJ imports and exports were up 7.7% and down 5.1% from last season, respectively. Season-to-date though 4/30/2016, Florida OJ exports were down 29.5% (FDOC Processors Report).
- For October through March of the 2015-16 season, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 9.3%.
- Season-to-date through 4/16/2016, 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 5.1% from the previous season, with the NFC price down 0.3%, the Recon price down 0.7% and the overall OJ price was up 0.1% from the previous season.
- The April average FCOJ Futures price was \$1.35/PS, up \$0.19/PS from last year, while the Rotterdam price was at an estimated \$1,800/MT, down \$150/MT from last year.
- Season-to-date through 4/30/2016, the delivered-in price for Valencias was \$2.28/PS, up \$.04/PS from last season.
- Season-to-date through 4/30/2016, the delivered-in price for White Grapefruit was \$1.83/PS, up \$.49/PS from last season.
- Season-to-date through 4/30/2016, the delivered-in price for Red/Pink Grapefruit was \$1.89/PS, up \$.92/PS from last season.
- Season to date through 04/24/2016, fresh orange and specialty citrus shipments were down 23.3%, from last season.
- From August through March of the 2015-16 season, clementine and tangerine imports were up 4.6% relative to last season. Season-to-date through 4/30/2016, Texas fresh grapefruit shipments were down 9.0% relative to last season.
- Season-to-date through 4/30/2016, Florida FCGJ availability, movement and ending inventory were down 20.2%, 17.3%, and 16.9%, respectively.
- Season-to-date through 4/30/2016, Florida SSGJ availability, movement and ending inventory were down 7.7%, up 2.2% and down 3.7%, respectively.
- For October through March of the 2015-16 season, U.S. GJ exports were up 7.1%. Season-to-date through 4/30/2016, Florida GJ exports were down 77.7% (FDOC Processors report).
- Season-to-date through 4/16/2016, 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 4.2% from the previous season, with the overall GJ price up 0.3%.
- Season-to-date through 4/24/2016, Florida fresh grapefruit shipments were down 13.9% from last season, with Domestic/Canadian shipments down 9.0% and offshore shipments down 13.1% (DFVI). Season-to-date through 4/24/2016, shipments to Europe and Japan were down 17.3% and 12.6%, respectively. Season-to-date through 4/24/2016, domestic FOB prices (CAC) for fresh white and red/pink grapefruit were up 30.0% and 11.1%, respectively.
- For the week ending 05/01/2016 versus the same period last year, the Euro-per-Dollar exchange rate was down 2.8%, while the Yen-per-Dollar was down 8.7%.

### **Brazil Orange-Juice Exports**

	Season-to-Date (July - April)					
Destination						
	2014-15	2015-16	Change			
	- million SS	E gallons (a) -	- % -			
NAFTA <sup>b, e</sup>	286.6	232.2	-19.0			
Europe <sup>c</sup>	906.7	951.1	+4.9			
Far East <sup>d</sup>	98.0	112.5	+14.8			
Others	75.0	70.7	-5.7			
Total	1,366.3	1,366.6	+0.0			

<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.

<sup>&</sup>lt;sup>e</sup> Brazil reported no exports to NAFTA for the month of August.

### Florida FCOJ Availability, Movement and Inventory

	Prior Season Comparison			Season-to-Date 04/30/2016			
Item	(0	ctober - September	r)	(FDOC Proc		essor Week 30)	
	2013-14	2014-15	Change	2014-15	2015-16	Change	
	- millio	on PS -	- % -	- million	n PS -	- % -	
<b>Beginning Inventory</b>	319.5	274.1	-14.2	274.1	289.3	+5.5	
Pack from Fruit	148.2	120.0	-19.0	81.8	85.3	+4.3	
Imports <sup>a</sup>	210.8	259.7	+23.2	178.0	140.7	-21.0	
Availability	678.4	653.8	-3.6	534.0	515.3	-3.5	
Movement	404.3	364.6	-9.8	197.6	229.7	+16.2	
Bulk	317.2	278.2	-12.3	148.5	180.8	+21.8	
Packaged	87.1	86.4	-0.8	49.1	48.9	-0.4	
<b>Ending Inventory</b>	274.1	289.3	+5.5	336.4	285.6	-15.1	
Bulk	265.9	281.4	+5.8	329.1	278.2	-15.5	
Packaged	8.2	7.8	-4.9	7.3	7.4	+1.4	
	weeks	supply	- % -	weeks supply		- % -	
Carryover – STD <sup>b</sup>	35.3	41.3	+17.0	51.1	37.3	-27.0	

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



### Florida SSOJ Availability, Movement and Inventory

	Prio	r Season Compari	son	Season-	to-Date 04/30/202	16	
Item	(0)	ctober - Septembe	er)	(FDOC Processor Week 30)			
	2013-14	2014-15	Change	2014-15	2015-16	Change	
	- millio	on PS -	- % -	- million	PS -	- % -	
<b>Beginning Inventory</b>	219.3	213.6	-2.6	213.6	228.4	+6.9	
Pack from Fruit	484.3	436.2	-9.9	319.2	327.3	+2.5	
<b>Imports</b> <sup>a</sup>	21.4	41.7	+94.9	31.1	31.8	+2.6	
Availability	724.9	691.5	-4.6	563.9	587.5	+4.2	
<b>Movement</b> <sup>b</sup>	508.0	457.0	-10.0	274.7	263.6	-4.0	
Bulk	57.2	36.2	-36.7	20.2	19.5	-3.5	
Packaged	450.9	420.8	-6.7	254.5	244.1	-4.1	
<b>Ending Inventory</b>	213.6	227.8	+6.6	286.0	318.8	+11.5	
Bulk	207.1	221.6	+7.0	280.2	311.8	+11.3	
Packaged	6.5	6.2	-4.6	5.8	7.0	+20.7	
	weeks	weeks supply		weeks supply		- % -	
Carryover - STD <sup>c</sup>	21.9	25.9	+18.3	31.2	36.3	+16.3	

<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>b</sup>Excludes evaporated COJ.

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

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

#### **Season-to-Date**

(October - March)

		Volume			Value/SSG <sup>c</sup>	
Country	2014-15	2015-16	Change	2014-15	2015-16	Change
	million S	SE gallons	%	\$/SSE	gallon	%
			TOTAL OJ			
Brazil	207.22	116.95	-43.6	1.17	1.12	-4.3
CBI <sup>b</sup>	8.29	12.16	+46.7	1.41	1.77	+25.5
Mexico	64.00	89.00	+39.1	1.88	1.61	-14.4
Other	3.14	3.36	+7.0	2.85	2.44	-14.4
TOTAL	282.65	221.48	-21.6	1.35	1.37	+1.5
			NFC OJ			
Brazil	36.96	34.58	-6.4	1.42	1.47	+3.5
CBI <sup>b</sup>	0.00	0.00	N/A	0.00	0.00	N/A
Mexico	2.70	8.25	+205.6	2.20	2.71	+23.2
Other	0.13	0.03	-76.9	3.97	5.43	+36.8
TOTAL	39.79	42.86	+7.7	1.48	1.71	+15.5

<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.

ce 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 - March)

		Volume		Value/SSG <sup>c</sup>		
Country	2014-15	2015-16	Change	2014-15	2015-16	Change
	million SS	SE gallons	- % -	\$/SSE	gallon	- % -
Canada	42.74	24.51	-42.7	3.12	5.06	+62.2
Europe	1.99	13.92	+599.5	3.29	2.06	-37.4
Japan	0.39	0.40	+2.6	3.65	3.52	-3.6
Other	10.34	13.80	+33.5	3.38	3.49	+3.3
TOTAL	55.46	52.62	-5.1	3.18	3.84	+20.8

<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 down 29.5%, season-to-date through 04/30/2016.

<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. SOURCE: U.S. Department of Commerce.

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

Item	Season-to-Date (October - March)				
	2014-15	2015-16	Change		
	- million S	SSE gallons -	- % -		
<b>Beginning Inventory</b> <sup>a</sup>	24.2	27.9	+15.3		
Foreign Imports <sup>b</sup>	<u>106.5</u>	<u>89.4</u>	<u>-16.1</u>		
Availability <sup>c</sup>	130.7	117.3	-10.3		
Ending Inventory <sup>a</sup>	<u>35.2</u>	<u>30.9</u>	<u>-12.2</u>		
Non-FDOC Proc. FCOJ Disappearance <sup>d</sup>	95.4	86.5	-9.3		

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

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.



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

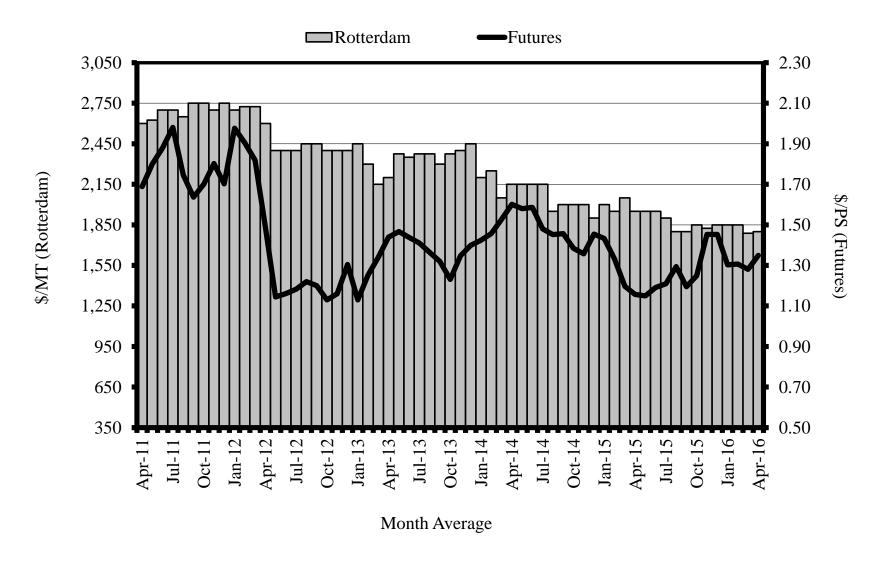
### U.S. Retail Orange Juice Sales Expanded All Outlets Combined (xAOC)<sup>a</sup>

		Volume		Price			
ITEM	2013-14	2014-15	Change	2013-14	2014-15	Change	
	- million SS	E gallons -	%	- \$/SSE	gallon -	%	
	FULL SEAS	ON RESULTS	for the PREVI	OUS TWO SEA	SONS		
Refrigerated	502.10	468.92	-6.6	6.35	6.62	+4.3	
NFC	310.64	292.21	-5.9	7.27	7.62	+4.8	
RECON	191.46	176.71	-7.7	4.87	4.96	+1.8	
FCOJ	23.41	21.35	-8.8	4.89	4.95	+1.2	
Shelf Stable	0.67	0.56	-16.4	8.89	9.12	+2.6	
TOTAL	526.05	490.83	-6.7	6.29	6.55	+4.1	
	SEASON-TO	-DATE through	n 04/16/2016, T	OP LINE REPO	ORT #7		
	2014-15	2015-16	Change	2014-15	2015-16	Change	
Refrigerated	268.82	255.69	-4.9	6.59	6.60	+0.1	
NFC	168.63	163.96	-2.8	7.55	7.53	-0.3	
RECON	100.18	91.73	-8.4	4.96	4.92	-0.7	
FCOJ	12.14	11.17	-8.0	4.96	4.94	-0.5	
Shelf Stable	0.33	0.21	-35.7	9.05	8.94	-1.2	
TOTAL	281.28	267.07	-5.1	6.52	6.53	+0.1	

a Expanded All Outlets Combined (xAOC) is a new Nielsen retail universe. xAOC data are for 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. Walmart data is now point-of sale (POS) data; previously, it was panel data. All periods in this report have been restated with the new POS data. Previous reports will not be compatible with this report.



### FCOJ Futures & Rotterdam Monthly Average Prices April 2011 through April 2016



## FCOJ Prices April

Item	2015	2016	Change
	\$/pound	%	
FCOJ Futures	1.16	1.35	+16.4
	\$/metric ton		
FCOJ Rotterdam	1,950	1,800	-7.7

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

### FDOC Processor Delivered-In Prices Report #30- Week Ending 04/30/16

<b>T</b> 7 • 4	STD Prices Reported for Canner's A			
Variety	2014-15	2015-16	Change	
		\$/PS		
Early & Midseason <sup>a</sup>	\$1.94	\$1.89	-2.6	
Valencias <sup>b</sup>	\$2.24	\$2.28	+1.8	
White Grapefruit	\$1.34	\$1.83	+36.6	
Red/Pink Grapefruit	<b>\$0.97</b>	<b>\$1.89</b>	+94.8	

<sup>&</sup>lt;sup>a</sup>Final priced, combined for STD, Spot & Contract for Week.



<sup>&</sup>lt;sup>b</sup>Spot & Contract.

 $<sup>\</sup>ensuremath{\text{N/D}}\xspace$  – withheld to avoid disclosing data for individual operations.

### **Sao Paulo Processed Orange Spot Prices**

#### **Monthly Average and Season-to-Date**

	April A	verage	Season-to-Date (Jul – Apr) <sup>a</sup>		
Season	Price	Change from Year Ago	Price	Change from Year Ago	
	\$/box <sup>b</sup>	%	\$/box <sup>b</sup>	%	
2013-14	N/A	N/A	N/A	N/A	
2014-15	3.62	N/A	3.94	N/A	
2015-16	4.13	+14.1	3.49	-11.4	

<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

	Ship	Shipments thru 4/24/16 <sup>1</sup>			FOB Price thru 4/24/16 <sup>1</sup>		
Variety	2014-15	2015-16	Change	2014-15	2015-16		
	STD	STD	Change	STD	STD	Change	
	1,000 4/5-	1,000 4/5-bu. cartons		\$/carton		- % -	
Early, Mids & Temples <sup>a</sup>	2,668	2,223	-16.7	13.44	14.27	+6.2	
Navel	1,648	1,051	-36.2	18.95	19.59	+3.4	
Valencia	1,874	1,917	+2.3	13.68	13.71	+0.2	
Tangelo	597	414	-30.7	13.28	15.36	+15.7	
Early Tangerines <sup>b</sup>	1,810	1,071	-40.8	19.44	24.24	+24.7	
Honey	1,059	729	-31.2	22.74	24.03	+5.7	
TOTAL	9,656	7,405	-23.3				

<sup>&</sup>lt;sup>1</sup>Based on most recent release of fresh fruit shipments as reported by FDACS

SOURCE: Citrus Administrative Committee

<sup>&</sup>lt;sup>a</sup>Prices for Early & Mids.

<sup>&</sup>lt;sup>b</sup>Prices for Sunburst

### **Selected Competitive Fresh Fruit Shipments**

	U.S. Clementine and Tangerine Imports		Texas Fresh Grapefruit Shipments			
2014-15	2015-16	Chana	2014-15	2015-16	CI.	
August -	- March	Tarch Change STD -		1/30/2016	Change	
million	million pounds		thousand 7/10-bu. cartons		- % -	
298.4	312.3	+4.6	5,257	4,784	-9.0	
SOURCE: U.S. Departmen	t of Commerce.		SOURCE: Texas Valley	Citrus Committee.		

### Florida FCGJ Availability, Movement and Inventory

	Prio	r Season Comparis	son	Season-to-Date 04/30/2016		
Item	(October - September)			(FDOC Processor Week 30)		
	2013-14	2014-15	Change	2014-15	2015-16	Change
	- millio	on PS -	- % -	- million	PS -	- % -
<b>Beginning Inventory</b>	20.6	18.8	-8.7	18.8	16.1	-14.4
Pack from Fruit	22.5	17.7	-21.3	17.4	12.9	-25.9
<b>Imports</b> <sup>a</sup>	0	0		0	0	
Availability	43.1	36.5	-15.3	36.2	28.9	-20.2
Movement	25.6	23.6	-7.8	12.7	10.5	-17.3
Bulk	25.3	23.4	-7.5	12.6	10.4	-17.5
Packaged	0.4	0.2	-50.0	0.1	0.1	-0.0
<b>Ending Inventory</b>	18.9	16.1	-14.8	25.5	21.2	-16.9
Bulk	18.8	16.1	-14.4	23.6	21.2	-16.9
Packaged	0	0		0	0	+0.0
	weeks	supply	- % -	weeks su	pply	- % -
$Carryover-STD^{b}\\$	38.3	35.5	-7.3	60.4	60.6	+0.3

<sup>&</sup>lt;sup>a</sup>Also includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, chilled GJ used in FCGJ, 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 Comparison (October - September)			Season-to-Date 04/30/2016 (FDOC Processor Week 30)		
Item						
	2012-13	2013-14	Change	2013-14	2014-15	Change
	- millio	on PS -	- % -	- million PS -		- % -
<b>Beginning Inventory</b>	11.2	12.2	+8.9	12.2	9.6	-21.3
Pack from Fruit	19.3	14.9	-22.8	14.8	14.0	-5.4
Imports <sup>a</sup>	0.0	1.1	+100	0.4	1.6	+300
Availability	30.5	28.1	-7.9	27.3	25.2	- 7.7
Movement	16.8	16.9	+0.6	9.2	9.4	+2.2
Bulk	4.4	4.5	+2.3	1.6	2.3	+43.8
Packaged	12.4	12.4	0.0	7.6	7.1	-6.6
<b>Ending Inventory</b>	12.2	9.5	-22.1	16.4	15.8	-3.7
Bulk	11.9	9.3	-21.8	16.2	15.5	-4.3
Packaged	0.2	0.2	0.0	0.2	0.2	+0.0
	weeks	supply	- % -	weeks s	upply	- % -
Carryover – STD <sup>b</sup>	37.7	29.4	-22.0	53.5	50.2	-6.2

<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 - March)

	Volume			Value/SSG <sup>c</sup>		
Country	2014-15	2015-16	Change	2014-15	2015-16	Change
	million SS	SE gallons	- % -	\$/SSE	gallon	- % -
Canada	0.77	0.89	+15.6	4.63	3.39	-26.8
Europe	1.88	2.79	+48.4	3.02	2.81	-7.0
Japan	1.18	0.70	-40.7	3.65	5.26	+44.1
Other	0.94	0.74	-21.3	4.21	5.83	+38.5
TOTAL	4.77	5.11	+7.1	3.67	3.68	+0.3

<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 77.7%, season-to-date through 04/30/2016.

<sup>°</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>

		Volume		Price		
ITEM	2013-14	2014-15	Change	2013-14	2014-15	Change
	- million SS	SE gallons -	%	- \$/SSE	E gallon -	%
FU	ULL SEASON	N RESULTS	for the PREV	TOUS TWO	SEASONS	
Refrigerated	10.99	10.69	-2.7	7.45	7.70	+3.4
NFC	10.10	9.75	-3.5	7.57	7.86	+3.8
RECON	5.11	4.97	-2.7	6.34	6.36	+0.3
FCGJ	0.32	0.18	-43.8	4.61	5.25	+13.9
<b>Shelf Stable</b>	10.99	10.69	-2.7	7.45	7.70	+3.4
TOTAL	15.53	14.90	-4.1	7.11	7.33	+3.1
SE	ASON-TO-D	ATE through	h 04/16/2016,	TOP LINE R	REPORT #7	
	2014-15	2015-16	Change	2014-15	2015-16	Change
Refrigerated	5.90	5.66	-4.1	7.64	7.66	+0.3
NFC	5.37	5.13	-4.5	7.79	7.78	0.0
RECON	0.53	0.53	0.0	6.20	6.49	+4.6
FCGJ	0.10	0.10	-3.3	5.24	4.54	-13.2
Shelf Stable	2.20	2.09	-5.2	6.34	6.40	+0.9
TOTAL	8.20	7.85	-4.2	7.26	7.29	+0.3

a Expanded All Outlets Combined (xAOC) is a new Nielsen retail universe. xAOC data are for 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. Walmart data is now point-of sale (POS) data; previously, it was panel data. All periods in this report have been restated with the new POS data. Previous reports will not be compatible with this report.



### Florida Fresh Grapefruit Shipments, Season-to-Date through 04/24/2016<sup>1</sup>

Shipments/Variety	2015-15 Season-to-Date	2015-16 Season-to-Date	Change
	1,000 4/5-	- % -	
Domestic & Canadian – All	5,211	4,741	-9.0
White	110	76	-30.9
Red/Pink	5,101	4,367	-14.4
Offshore Exports – All	5,322	4,626	-13.1
White	947	905	-4.4
Red/Pink	4,374	3,721	-14.9
TOTAL - All	10,533	9,068	-13.9
White	1,058	980	-7.4
Red/Pink	9,475	8,087	-14.6

SOURCE: DFVI, Florida Dept of Agriculture

### Florida Fresh Grapefruit Domestic and Export Certified Shipments, Season-to-Date through 04/24/16<sup>1</sup>

Country	2014-15 Season-to-Date	2015-16 Season-to-Date	Change
	thousan	d cartons	%
<b>United States</b>	4,410	3,788	-14.1
Canada	802	654	-18.5
Europe	2,328	1,926	-17.3
Japan	2,430	2,125	-12.6
Other	563	574	+2.0
TOTAL	10,533	9,068	-13.9

<sup>&</sup>lt;sup>1</sup>Based on most recent release of fresh fruit shipments as reported by FDACS Source: Florida Department of Citrus

### Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 04/24/2016<sup>1</sup>

Variety	FOB Price					
	2014-15 Season-to-Date	2015-16 Season-to-Date	Change			
	\$/c	arton	%			
TOTAL						
White	12.21	15.87	+30.0			
Red/Pink	12.57	13.96	+11.1			

<sup>1</sup>Based on most recent release of fresh fruit shipments as reported by FDACS

SOURCE: Citrus Administrative Committee.

### Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2011	0.7188	1.6698	79.70
2012	0.7781	1.9508	79.79
2013	0.7532	2.1546	97.58
2014	0.7535	2.3475	105.84
2015	0.9012	3.3310	121.03
2015 (thru 05/01/2015)	0.8969	2.9084	119.24
<b>2016</b> (thru 05/01/2016)	0.9002	3.8086	113.88
% Change	+0.4	+31.0	-4.5
WEEK ENDING 05/01/2	2016		
2015	0.9060	2.9631	119.29
2016	0.8806	3.4948	108.94
% Change	-2.8	+17.9	-8.7