

## Florida Citrus Economic & Market Indicators May, 2012

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#### **Summary Comments**

- Brazil's OJ exports for July through April (2011-12 Brazilian season) were down 3.1% from the previous year with exports to the NAFTA region, Europe and the Far East up 58.6%, down 9.1% and down 19.3%, respectively.
- Season-to-date through 04/28/12, Florida OJ availability, movement and ending inventories were up 0.7%, down 20.1%, and up 28.2%, respectively, from last season.
- For March 2012, U.S. OJ imports and exports were up 5.8% and down 27.1% from last season, respectively. Season-to-date through 04/28/12, Florida OJ exports were down 58.9% (FDOC Processors report).
- For March 2012, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 22.7%.
- Season-to-date through 04/14/12, OJ volume sales in all Nielsen retail outlets (U.S. grocery stores doing \$2 million plus business, Walmart stores excluding Sam's Clubs, mass merchandisers and drug stores doing \$1 million plus business) were down 10.7% from the previous season, with the NFC price up 5.8%, the Recon price up 7.3% and the overall OJ price up 7.2%.
- The April average FCOJ Futures price was \$1.49/PS, down \$.20/PS from last year, while the April Rotterdam price was at an estimated \$2,600/MT, no change from last year.
- Season-to-date through 04/28/12, the delivered-in price for Valencias was \$2.06, up \$0.34/PS; the delivered-in price for white grapefruit was \$1.51, up \$0.28/PS; the delivered-in price for red grapefruit juice was \$1.54/PS, up \$.24/PS, from last season.
- Season-to-date through 05/06/12, fresh orange and specialty citrus shipments were down 0.7% from last season.
- Season-to-date through March, clementine and tangerine imports were down 10.4% relative to last season. Season-to-date through 05/06/12, Texas fresh grapefruit shipments were down 13.8%.
- Season-to-date through 04/28/12, Florida GJ availability, movement and ending inventory were down 9.0%, down 14.3% and down 5.9%, respectively.
- For March 2012, U.S. GJ exports were up 2.4%. Season-to-date through 04/28/12, Florida GJ exports were down 14.3% (FDOC Processors report).
- Season-to-date through 04/14/12, GJ volume sales in all Nielsen retail outlets were down 5.7% from last season, with the overall GJ price up 2.4%.
- Season-to-date through 05/06/12, Florida fresh grapefruit shipments were down 5.7% from last season, with Domestic/Canadian shipments up 1.7% and offshore shipments down 11.0% (CAC). Season-to-date through 04/22/12, shipments to Europe and Japan were down 10.3% and 11.2%, respectively.
- For the week ending 05/06/12 versus the same period last year, the Euro-per-Dollar exchange rate was up 12.4%, while the Yen-per-Dollar was down 1.1%.

## **Brazil Orange-Juice Exports**

Destination			
	2010-11	2011-12	Change
	million S	SE gallons <sup>a</sup>	- % -
NAFTA <sup>b</sup>	133.9	212.3	+58.6
Europec	1,030.4	936.7	-9.1
Far East <sup>d</sup>	191.5	154.5	-19.3
Others	68.1	75.7	+11.1
TOTAL	1,423.8	1,379.1	-3.1

<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. <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. SOURCE: SECEX.

Florida Orange-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 04/28/12 (FDOC Processor Week 30)		
	2010-11	2011-12e	Change	2010-11	2011-12	Change
	- million S	SE gallons -	- % -	- million SS	SE gallons -	- % -
<b>Beginning Inventory</b>	548.4	391.2	-28.7	548.5	391.2	-28.7
Pack from Fruit <sup>a</sup>	862.8	916.7	+6.2	620.9	769.1	+23.9
Imports <sup>a,b</sup>	101.2	<b>99.7</b>	-1.5	71.6	89.8	+25.4
Availability	1,512.4	1,407.6	-6.9	1,241.0	1,250.2	+.7
Movement	1,121.2	999.8	-10.8	706.3	564.7	-20.1
FCOJ	599.8	472.5	-21.2	384.2	276.2	-28.1
$NFC^c$	521.4	527.3	+1.1	322.1	288.5	-10.4
<b>Ending Inventory</b>	391.2	407.8	+4.2	534.7	685.5	+28.2
FCOJ	208.5	210.0	+.7	311.0	377.1	+21.2
COJ	182.7	197.8	+8.3	223.7	308.4	+37.9
	weeks	supply	- % -	weeks supply		- % -
Carryover – STD <sup>d</sup>	18.1	21.2	+17.1	22.7	36.4	+60.4
$FCOJ^d$	18.1	23.1	+27.6	24.3	41.0	+68.7
COJd	17.4	18.9	+8.6	19.8	30.4	+53.2

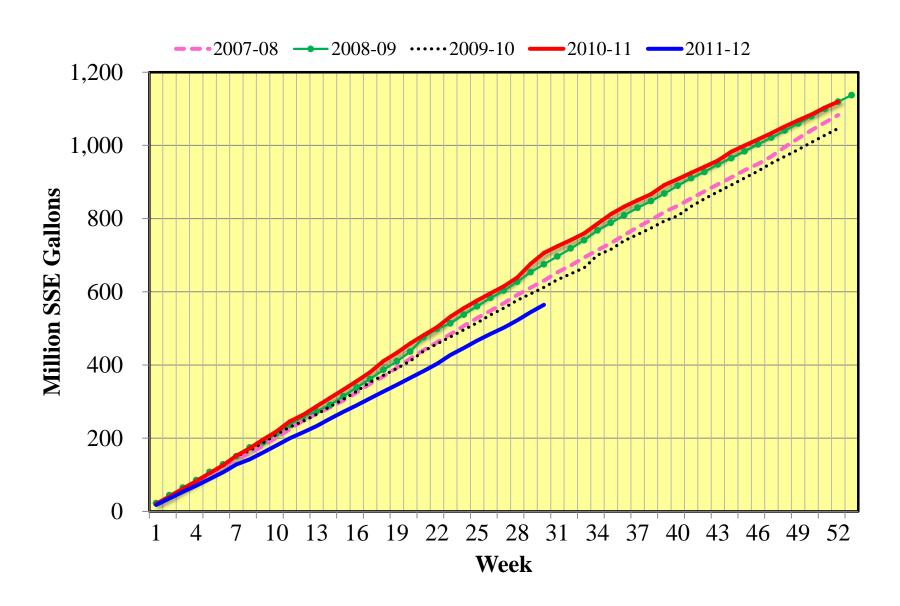
<sup>&</sup>lt;sup>a</sup>FDOC Processor non-member Florida product included in pack from fruit for season data but included in imports for season-to-date data.

bAlso 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.

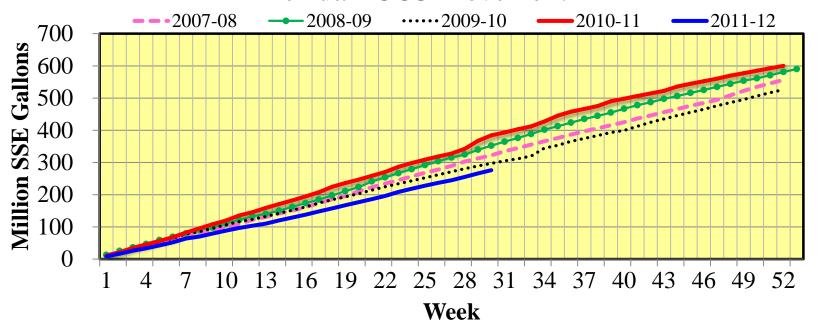
Excludes movement of reconstituted chilled orange juice and evaporated COJ. dSeason-to-date weeks supply based on season-to-date movement.

<sup>&</sup>lt;sup>e</sup>Updates to the 2011-12 season estimate incorporate the latest forecast from the USDA made on 05/10/12.

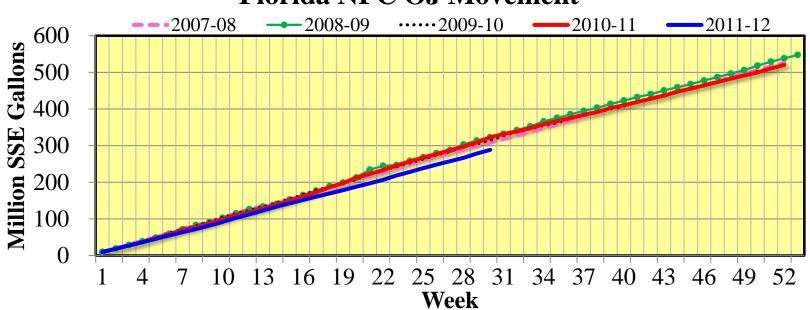
## Florida Orange Juice Movement



#### Florida FCOJ Movement



## Florida NFC OJ Movement



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

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

(October - March)

		Volume		Value/SSG <sup>c</sup>			
Country	2010-11	2011-12	Change	2010-11	2011-12	Change	
	million SS	SE gallons	%	\$/SSE	gallon	%	
			TOTAL OJ				
Brazil	68.29	77.91	+14.09	1.40	1.61	+15.34	
$CBI^b$	17.79	19.18	+7.83	1.67	1.82	+9.31	
Mexico	50.99	44.16	-13.39	1.41	1.70	+20.02	
Other	2.60	6.57	+152.85	2.46	2.93	+19.34	
TOTAL	139.66	147.81	+5.84	1.46	1.72	+18.24	
			NFC OJ				
Brazil	36.17	26.16	-27.67	1.50	1.70	+13.12	
$CBI^b$	0.03	0.03	-5.26	2.04	2.16	+5.91	
Mexico	1.36	2.42	+78.47	2.00	2.67	+33.58	
Other		0.01	+128.27	3.82	6.70	+75.23	
TOTAL	37.56	28.62	-23.80	1.52	1.79	+17.26	

<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 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	2010-11	2011-12	Change	2010-11	2011-12	Change
	- million SS	SE gallons -	- % -	\$/SSE gallon		- % -
Canada	41.50	44.15	+6.38	3.67	3.28	-10.54
Europe	27.84	10.87	-60.95	1.72	2.63	+53.21
Japan	0.55	0.46	-16.24	3.74	3.55	-5.04
Other	18.93	9.29	-50.93	2.95	3.40	+14.96
TOTAL	88.83	64.77	-27.1	2.90	3.19	+9.83

<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 2011-12 season were down 58.9%, season-to-date through 04/28/12.

<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)			
	2010-11	2011-12	Change	
	- million SS	E gallons -	- % -	
Beginning Inventorya	36.8	31.0	-15.9	
Foreign Imports <sup>b</sup>	<u>68.4</u>	<u>58.6</u>	<u>-14.3</u>	
Availability <sup>c</sup>	105.2	89.6	-14.9	
Ending Inventorya	<u>23.5</u>	<u>26.4</u>	<u>+12.5</u>	
Non-FDOC Proc. FCOJ Disappearance <sup>d</sup>	81.8	63.2	-22.7	

<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.

<sup>&</sup>lt;sup>d</sup>Partial measure of non-Florida presumed consumption. Omits non-Florida, U.S. production and exports.

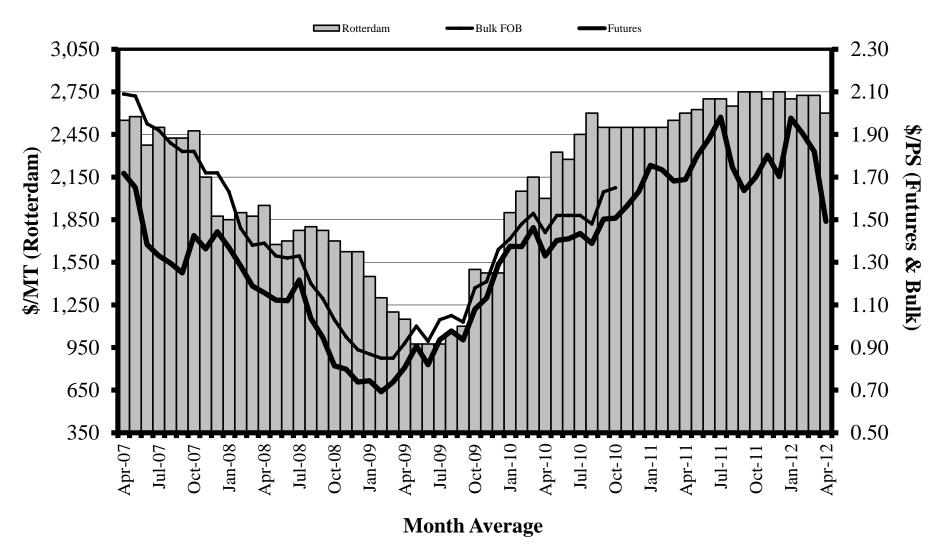
**U.S. Retail Orange-Juice Sales** 

		Volume		Price			
Item	2010-11p	2011-12f	Change	2010-11p	2011-12f	Change	
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -	
SEASON:							
Refrigerated	528.4	514.2	-2.7	5.95	6.15	+3.3	
NFC	298.1	293.1	-1.7	6.86	7.06	+2.9	
RECON	230.2	221.2	-3.9	4.77	4.94	+3.6	
FCOJ	31.4	28.8	-8.2	4.78	4.96	+3.8	
Shelf Stable	2.3	1.7	-25.2	7.44	7.50	+.8	
TOTAL	562.1	544.7	-3.1	5.89	6.09	+3.4	
SEASON-TO-	-DATE: (throu	igh 04/14/12)a					
Refrigerated	306.88	275.29	-10.3	5.81	6.23	+7.2	
NFC	171.47	160.39	-6.5	6.73	7.12	+5.8	
RECON	135.41	114.90	-15.2	4.65	4.99	+7.3	
FCOJ	19.21	16.07	-16.4	4.62	4.91	+6.3	
Shelf Stable	1.31	.94	-28.3	7.39	8.42	+14.0	
TOTAL	327.41	292.3	-10.7	5.75	6.16	+7.2	

<sup>&</sup>lt;sup>a</sup>Actual for 2010-11 and preliminary for 2011-12.

SOURCE: Nielsen—Data are for U.S. grocery stores doing \$2 million and greater annual sales, Wal-Mart stores excluding Sam's Clubs, mass-merchandisers and drug stores doing \$1 million and greater annual sales.

## FCOJ Futures, Florida Bulk FOB & Rotterdam Monthly Average Prices April 2007 through April 2012



# FCOJ Prices April

Item	2011	2012	Change
	\$/pound	s solids	%
FCOJ Futures	1.69	1.49	-11.7
	\$/metr	ic ton	
FCOJ Rotterdam	2,600	2,600	NA

SOURCES: IntercontinentalExchange, Inc. (Futures); Foodnews (Rotterdam).

# **FDOC Processor Delivered-In Prices**

## **Report #26 – Week Ending 04/28/12**

Variety	W	eek Endin	g	Season-to-Date			
variety	2010-11	2011-12	Change	2010-11	2011-12	Change	
Early & Midseason <sup>b</sup>	NA	NA	NA	NA	NA	NA	
Valenciasa	1.7730	2.1156	+.343	1.7190	2.0611	+.342	
White Grapefruit	1.2940	NA	NA	1.2360	1.5122	+.276	
Red Grapefruit	1.4460	NA	NA	1.2980	1.5419	+.244	

<sup>&</sup>lt;sup>a</sup>Final priced, combined.

<sup>&</sup>lt;sup>b</sup>Season final. Final Priced Combined for 2010-11. Spot & Contract for 2011-12 season.

# Sao Paulo Processed Orange Spot Prices

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

	<b>A</b> pril A	Average	Season-to-Date (July - April) <sup>a</sup>		
Season	Price	Price Change From Year Ago		Change From Year Ago	
	- \$/box <sup>b</sup> -	%	- \$/box <sup>b</sup> -	%	
2008-09	2.04	-58.9	3.90	-35.7	
2009-10	4.69	+129.9	3.88	6	
2010-11	9.30	+98.3	8.96	+131.0	

**2011-12**<sup>c</sup>

#### Data not available

<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.

<sup>&</sup>lt;sup>c</sup>Minimum prices were set at \$R10 per box, or \$5.70/box. CEPEA does not have updated prices for "ORANGE - DELIVERED IN CITRUS PLANT (Spot Market)" after April 2011. In the 2011-12 season, processors did not trade their fruit in the spot market, only through annual contracts. In the 2011-12 season, producers negotiated with the industry (by contract) a minimum value during the season of R\$10.00/box (USD \$5.70/box) and they should receive a bonus at the end of the season (July 2012) based on the international price of the OJ.

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

	Shipme	nts thru 05/	/06/12	FOB Price thru 05/06/12			
Variety	2010-11 STD	2011-12 STD	Change	2010-11 STD	2011-12 STD	Change	
	- 1,000 4/5-bu. cartons -		- % -	\$/carton		- % -	
Early, Mids & Temples <sup>a</sup>	2,744	2,654	-3.3	10.53	11.43	+8.5	
Navel	3,486	3,322	-4.7	12.57	12.84	+2.1	
Valencia	1,514	1,976	+30.5	11.36	12.42	+9.3	
Tangelo	684	673	-1.6	10.57	10.74	+1.6	
Early Tangerines <sup>b</sup>	3,079	2,939	-4.5	14.68	12.41	-15.5	
Honey	2,290	2,141	-6.5	15.90	15.88	1	
TOTAL	13,797	13,705	7				

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

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

SOURCE: Citrus Administrative Committee.

## **Selected Competitive Fresh Fruit Shipments**

	Clementine gerine Impo		Texas Fresh Grapefruit Shipments			
2010-11	2011-12	Change	2010-11	2011-12	Characa	
August -	August – March		STD - 0	Change		
million	pounds	- % -	thousand 7/10	- % -		
255.98	229.45	-10.4	5,852	5,046	-13.8	
SOURCE: U.S. Department	of Commerce.		SOURCE: Citrus Adminis	strative Committee.		

SOURCE: U.S. Department of Commerce.

**SOURCE:** Citrus Administrative Committee.

Florida Grapefruit-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 04/28/12 (FDOC Processor Week 30)		
	2010-11	2011-12e	Change	2010-11	2011-12	Change
	- million S	SE gallons -	- % -	- million SSE gallons -		- % -
<b>Beginning Inventory</b>	42.1	33.1	-21.4	42.1	33.1	-21.4
Pack from Fruit <sup>a</sup>	61.5	60.3	-2.0	60.2	59.9	4
Availability	103.6	93.4	-9.8	102.3	93.0	-9.0
Movement	70.5	63.0	-10.6	38.4	32.9	-14.3
FCGJ	46.1	36.0	-21.9	24.8	20.6	-17.0
$NFC^b$	24.4	27.0	+10.7	13.5	12.3	-9.2
<b>Ending Inventory</b>	33.1	30.4	-8.2	63.9	60.1	-5.9
FCGJ	18.7	17.2	-8.0	38.9	35.3	-9.3
CGJ	14.3	13.3	-7.0	25.0	24.9	7
	weeks supply		- % -	weeks supply		- % -
Carryover - STD <sup>c</sup>	24.4	23.4	-4.1	50.0	54.9	+9.8
$FCGJ^c$	21.6	23.7	+9.7	46.9	51.3	+9.4
CGJ <sup>c</sup>	30.4	25.0	-17.8	55.0	55.0	+.1

<sup>&</sup>lt;sup>a</sup>FDOC Processor non-member Florida product included in pack from fruit for season data but included in imports for season-to-date data.

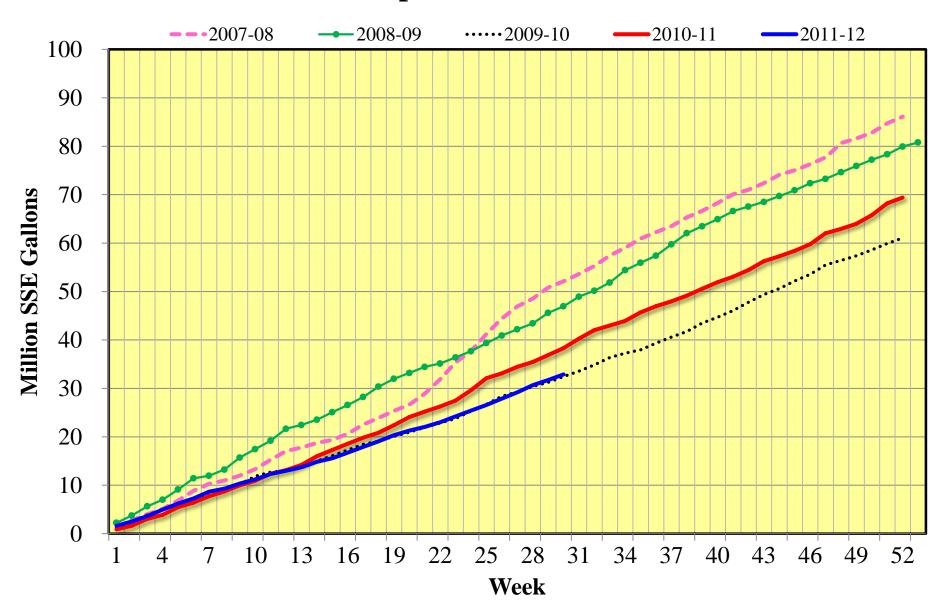
blincludes domestic receipts by members of non-Florida product, Florida product received by members from non-members, foreign imports, net loss or gain during reprocessing and adjustments.

Excludes movement of reconstituted chilled grapefruit juice and evaporated CGJ.

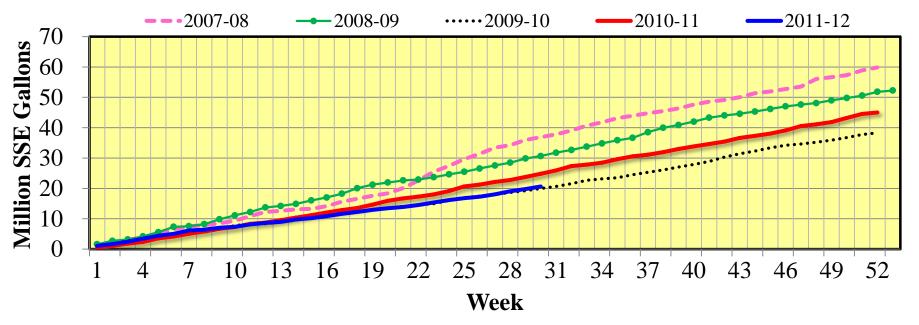
dSeason-to-date weeks supply based on season-to-date movement.

<sup>&</sup>lt;sup>e</sup>Updates to the 2011-12 season estimate incorporate the latest forecast from the USDA made on 05/10/12.

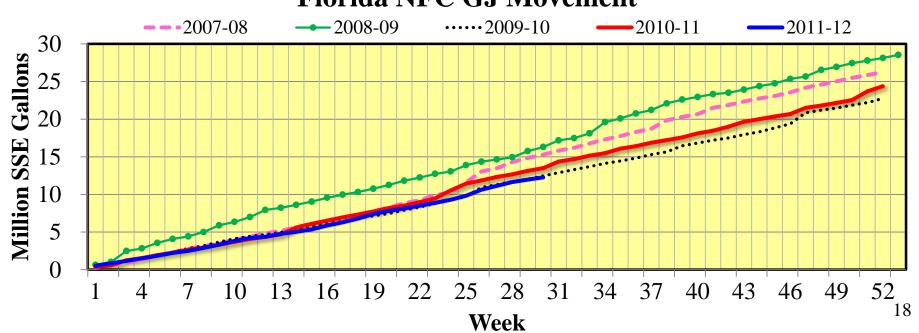
## Florida Grapefruit Juice Movement



### Florida FCGJ Movement



## Florida NFC GJ Movement



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

**Season-to-Date** 

(October - March)

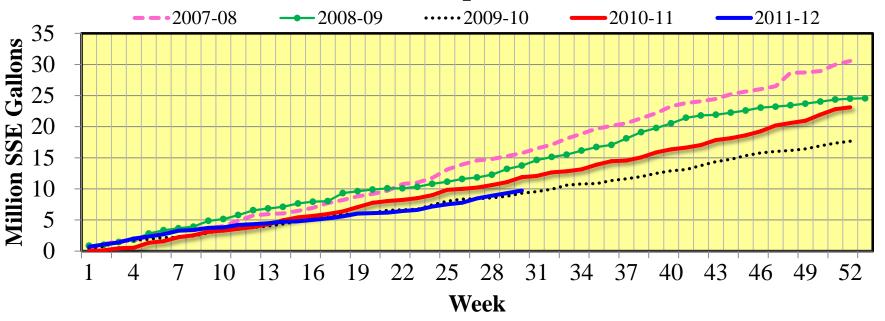
	Volume			Value/SSG <sup>c</sup>		
Country	2010-11	2011-12	Change	2010-11	2011-12	Change
	- million SS	SE gallons -	- % -	\$/SSE	gallon	- % -
Canada	0.99	0.99	-0.26	4.09	4.71	+15.1
Europe	1.34	1.87	+39.28	4.47	3.51	-21.47
Japan	3.06	2.24	-26.61	3.91	4.24	+8.36
Other	0.82	1.26	+53.23	3.95	4.12	+4.23
TOTAL	6.21	6.36	+2.39	4.07	4.07	+0.17

<sup>&</sup>lt;sup>a</sup>FDOC estimates.

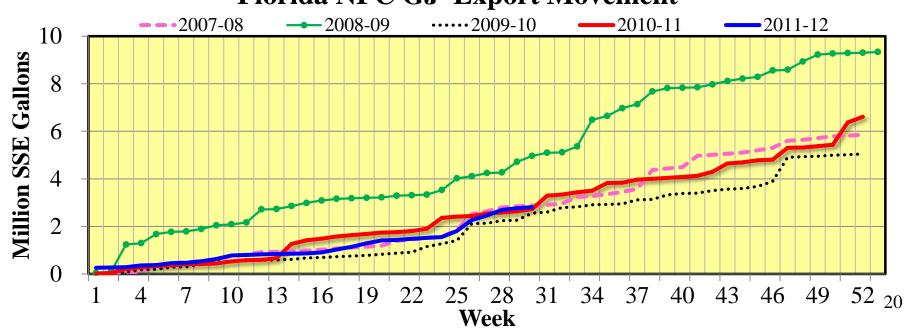
<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of GJ for the 2011-12 season were down 14.3%, season-to-date through 04/28/12.

<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.

## Florida FCGJ Export Movement



## Florida NFC GJ Export Movement



U.S. Retail Grapefruit-Juice Sales

		Volume		Price			
Item	2010-11p	2011-12f	Change	2010-11p	2011-12f	Change	
	- million SSE gallons -		- % -	\$/SSE gallon		- % -	
SEASON:							
Refrigerated	12.32	12.22	8	6.86	6.99	+2.0	
NFC	11.75	11.67	7	6.92	7.06	+2.0	
RECON	.57	.55	-4.1	5.59	5.60	+.2	
FCGJ	.42	.38	-9.3	4.43	4.45	+.5	
<b>Shelf Stable</b>	6.24	5.76	-7.7	5.88	6.30	+7.1	
TOTAL	18.98	18.36	-3.3	6.48	6.72	+3.7	
SEASON-TO	-DATE: (throu	igh 04/14/12)a					
Refrigerated	6.93	6.31	-8.9	6.74	7.10	+5.3	
NFC	6.61	6.01	-9.1	6.79	7.15	+5.3	
RECON	.31	.30	-4.9	5.57	5.94	+6.7	
FCGJ	.20	.28	+42.9	4.53	4.43	-2.2	
<b>Shelf Stable</b>	3.52	3.44	-2.1	5.68	5.57	-2.0	
TOTAL	10.64	10.04	-5.7	6.35	6.50	+2.4	

<sup>&</sup>lt;sup>a</sup>SEASON-TO-DATE: Actual for 2010-11 and preliminary for 2011-12.

SOURCE: Nielsen—Data are for U.S. grocery stores doing \$2 million and greater annual sales, Wal-Mart stores excluding Sam's Clubs, mass-merchandisers and drug stores doing \$1 million and greater annual sales.

# Florida Fresh Grapefruit Shipments, Season-to-Date through 05/06/12

Shipments/ Variety	2010-11 STD	2011-12 STD	Change
	1,000 4/5-1	ou. cartons	%
Domestic & Canadian – All	6,423	6,533	+1.7
White	178	149	-16.3
Colored	6,245	6,384	+2.2
Offshore Exports – All	8,960	7,971	-11.0
White	2,157	1,797	-16.7
Colored	6,803	6,174	-9.2
TOTAL - All	15,383	14,504	-5.7
White	2335	1946	-16.7
Colored	13,048	12,558	-3.8

SOURCE: Citrus Administrative Committee, preliminary.

# Florida Fresh Grapefruit Domestic and Export Certified Shipments, Season-to-Date through 04/22/12

Country	2010-11 STD	2011-12 STD	Change
	- thousand	d cartons -	- % -
<b>United States</b>	5,122	5,525	+7.9
Canada	1,052	992	-5.8
Europe	3,121	2,799	-10.3
Japan	5,409	4,805	-11.2
Other	427	364	-14.8
TOTAL	15,131	14,485	-4.3

SOURCE: Florida Department of Citrus.

# Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 05/06/12

Vaniotre		FOB Price	
Variety	2010-11 STD	2011-12 STD	Change
	\$/c	arton	%
TOTAL			
White	12.67	10.73	-15.3
Colored	11.27	9.91	-12.1

SOURCE: Citrus Administrative Committee.

Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2007	0.7306	1.9448	117.77
2008	0.6832	1.8291	103.42
2009	0.7190	1.9924	93.58
2010	0.7546	1.7535	87.78
2011	0.7188	1.6698	79.70
2011 (thru 05/06/11)	0.7198	1.6410	82.41
2012 (thru 05/06/12)	0.7619	1.7923	79.80
% Change	+5.8	+9.2	-3.2
WEEK ENDING 05/06	/12		
2011	0.6749	1.5808	81.02
2012	0.7584	1.9043	80.09
% Change	+12.4	+20.5	-1.1

## Total Communication Awareness

