

### Florida Citrus Economic & Market Indicators June, 2012

Summary C	Comments	1
Oranges &	Specialty Fruit	
C	Brazil Orange-Juice Exports	2
	Florida Orange-Juice Availability, Movement and Inventory	3
	Florida Orange-Juice Movement	4
	Florida FCOJ Movement	5
	Florida NFC-OJ Movement	5
	• U.S. Orange-Juice Imports	6
	Non-FDOC Processor FCOJ Disappearance Index	7
	• U.S. Orange-Juice Exports	8
	• U.S. Retail Orange-Juice Sales	
	• FCOJ Futures, Florida Bulk FOB & Rotterdam Monthly Average Prices	10
	• FCOJ Prices	11
	• FDOC Processor Delivered-In Prices	12
	Sao Paulo Processed Orange Delivered-In Prices	13
	• Florida Fresh Orange and Specialty Fruit Shipments and FOB Prices, Season-to-Date	14
	Selected Competitive Fresh Fruit Shipments	15
Grapefruit		
	Florida Grapefruit-Juice Availability, Movement and Inventory	16
	Florida Grapefruit-Juice Movement	17
	Florida FCGJ Movement	18
	• Florida NFC-GJ Movement	18
	• U.S. Grapefruit-Juice Exports	19
	Florida FCGJ Export Movement	20
	Florida NFC-GJ Export Movement	20
	• U.S. Retail Grapefruit-Juice Sales	21
	Florida Fresh Grapefruit Shipments, Season-to-Date	22
	Florida Fresh Grapefruit Domestic and Export Certified Shipments	23
	Florida Fresh Grapefruit Domestic FOB Prices, Season-to-Date	24
Foreign Exc	change Rates Per \$US	25
FDOC Cons	sumer Tracking Study	
	Total Communication Awareness	26

#### **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 05/26/12, Florida OJ availability, movement and ending inventories were up 1.2%, down 16.9%, and up 25.2%, 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 05/12/12, 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 10.4% from the previous season, with the NFC price up 5.5%, the Recon price up 6.8% and the overall OJ price up 6.9%.
- The May average FCOJ Futures price was \$1.14/PS, down \$.66/PS from last year, while the May Rotterdam price was at an estimated \$2,400/MT, down \$225/MT from last year.
- Season-to-date through 05/26/12, the delivered-in price for Valencias was \$2.05, up \$0.29/PS; the delivered-in price for white grapefruit was \$1.51, up \$0.27/PS; the delivered-in price for red grapefruit juice was \$1.54/PS, up \$.24/PS, from last season.
- Season-to-date through 06/03/12, fresh orange and specialty citrus shipments were up 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 05/27/12, Texas fresh grapefruit shipments were down 13.8%.
- Season-to-date through 05/26/12, Florida GJ availability, movement and ending inventory were down 11.1%, down 16.1% and down 7.3%, 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 05/12/12, GJ volume sales in all Nielsen retail outlets were down 5.3% from last season, with the overall GJ price up 2.2%.
- Season-to-date through 05/27/12, Florida fresh grapefruit shipments were down 6.2% from last season, with Domestic/Canadian shipments up 0.4% and offshore shipments down 11.0% (CAC). Season-to-date through 05/20/12, shipments to Europe and Japan were down 10.3% and 11.2%, respectively.
- For the week ending 06/03/12 versus the same period last year, the Euro-per-Dollar exchange rate was up 15.0%, while the Yen-per-Dollar was down 2.5%.

## **Brazil Orange-Juice Exports**

Destination	Season-to-Date (July – April)					
	2010-11	2011-12	Change			
	million S	- % -				
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 05/26/12 (FDOC Processor Week 34)		
	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	755.1	910.5	+20.6
Imports <sup>a,b</sup>	101.2	<b>99.7</b>	-1.5	77.3	95.6	+23.6
Availability	1,512.4	1,407.6	-6.9	1,380.9	1,397.3	+1.2
Movement	1,121.2	999.8	-10.8	787.2	653.9	-16.9
FCOJ	599.8	472.5	-21.2	427.6	323.9	-24.2
$NFC^c$	521.4	527.3	+1.1	359.6	330.0	-8.2
<b>Ending Inventory</b>	391.2	407.8	+4.2	593.7	743.4	+25.2
FCOJ	208.5	210.0	+.7	314.7	397.6	+26.3
COJ	182.7	197.8	+8.3	278.9	345.8	+24.0
	weeks	supply	- % -	weeks	supply	- % -
Carryover – STD <sup>d</sup>	18.1	21.2	+17.1	25.6	38.7	+50.7
$FCOJ^d$	18.1	23.1	+27.6	25.0	41.7	+66.8
COJd	17.4	18.9	+8.6	25.1	33.6	+33.9

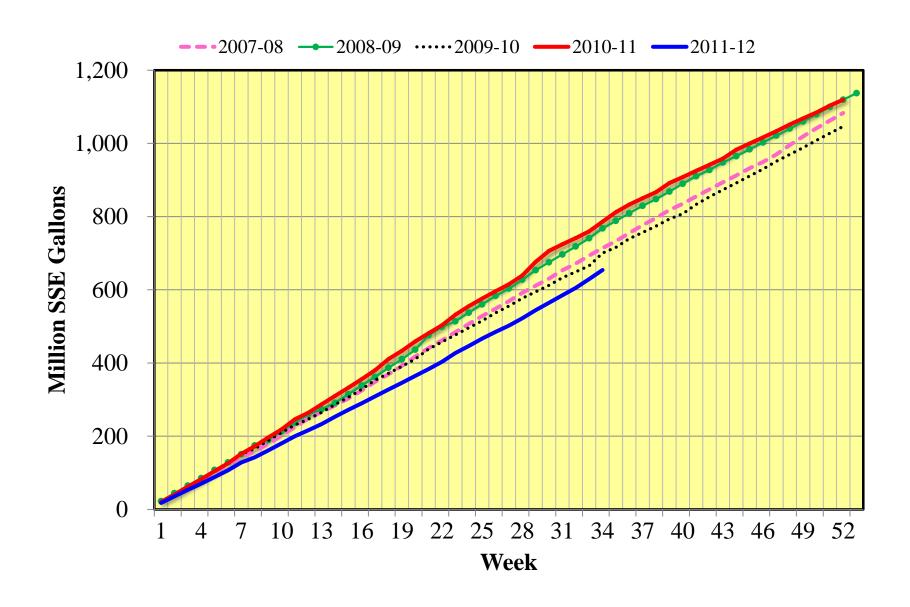
<sup>&</sup>lt;sup>a</sup>FDOC Processor non-member Florida product included in pack from fruit for season data but included in imports for season-to-date data.

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.

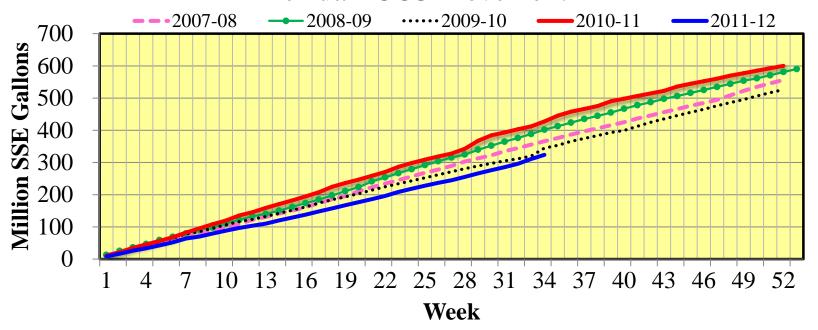
Excludes movement of reconstituted chilled orange juice and evaporated COJ. dSeason-to-date weeks supply based on season-to-date movement.

<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.

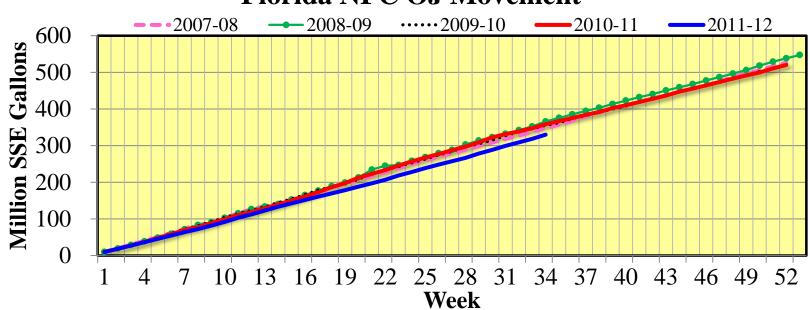
### Florida Orange Juice Movement



#### 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 46.8%, season-to-date through 05/26/12.

<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 SSE 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.

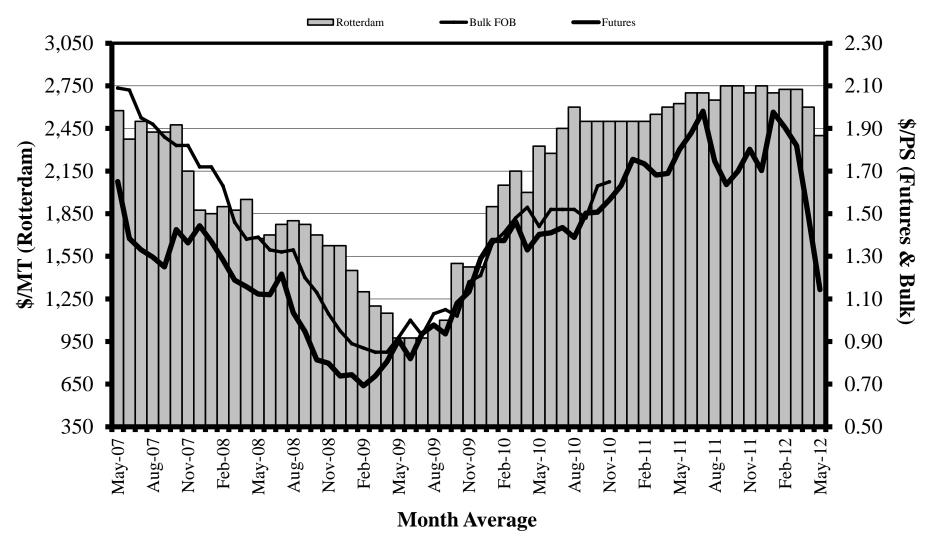
**U.S. Retail Orange-Juice Sales** 

		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 05/12/12)a					
Refrigerated	345.97	311.31	-10.0	5.84	6.24	+6.8	
NFC	193.67	181.86	-6.1	6.75	7.12	+5.5	
RECON	152.30	129.44	-15.0	4.68	4.99	+6.8	
FCOJ	21.54	18.16	-15.7	4.65	4.90	+5.6	
Shelf Stable	1.51	1.07	-29.3	7.40	8.45	+14.3	
TOTAL	369.02	330.53	-10.4	5.77	6.17	+6.9	

<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 May 2007 through May 2012



# FCOJ Prices May

Item	2011	2012	Change
	\$/pounds solids		%
FCOJ Futures	1.80	1.14	-36.7
	\$/metr	ric ton	
FCOJ Rotterdam	2,625	2,400	-8.6

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

# **FDOC Processor Delivered-In Prices**

### **Report #34 – Week Ending 05/26/12**

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	1.7950	1.9553	+.160	1.7550	2.0461	+.291	
White Grapefruit	1.1900	NA	NA	1.2410	1.5123	+.271	
Red Grapefruit	1.1000	NA	NA	1.2990	1.5420	+.243	

<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	Change From Year Ago	Price	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

	Shipments thru 06/03/12			FOB Price thru 05/27/12		
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	3,496	3,334	-4.6	12.57	12.84	+2.1
Valencia	2,070	2,734	+32.1	11.45	12.49	+9.1
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	2,310	2,145	-7.1	15.90	15.88	1
TOTAL	14,383	14,479	+.7			

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

SOURCE: Citrus Administrative Committee.

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

## **Selected Competitive Fresh Fruit Shipments**

	Clementine gerine Impo		Texas Fresh Grapefruit Shipments			
2010-11	2011-12	Change	2010-11	2011-12	Cleana	
August -	August – March		STD - 0	Change		
million	pounds	- % -	thousand 7/10-bu. cartons		- % -	
255.98	229.45	-10.4	5,852	5,044	-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 05/26/12 (FDOC Processor Week 34)		
	2010-11	2011-12e	Change	2010-11	2011-12	Change
	- million S	SE gallons -	- % -	- million SS	SE 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	62.0	59.5	-4.1
Availability	103.6	93.4	-9.8	104.1	92.6	-11.1
Movement	70.5	63.0	-10.6	44.0	36.9	-16.1
FCGJ	46.1	36.0	-21.9	28.5	23.1	-19.1
$NFC^b$	24.4	27.0	+10.7	15.5	13.8	-10.8
<b>Ending Inventory</b>	33.1	30.4	-8.2	60.1	55.7	-7.3
FCGJ	18.7	17.2	-8.0	36.5	33.0	-9.6
CGJ	14.3	13.3	-7.0	23.5	22.6	-3.8
	weeks supply		- % -	weeks supply		- % -
Carryover – STD <sup>c</sup>	24.4	23.4	-4.1	46.4	51.3	+10.5
$FCGJ^c$	21.6	23.7	+9.7	43.6	48.7	+11.7
$CGJ^{c}$	30.4	25.0	-17.8	51.1	50.0	-2.1

<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.

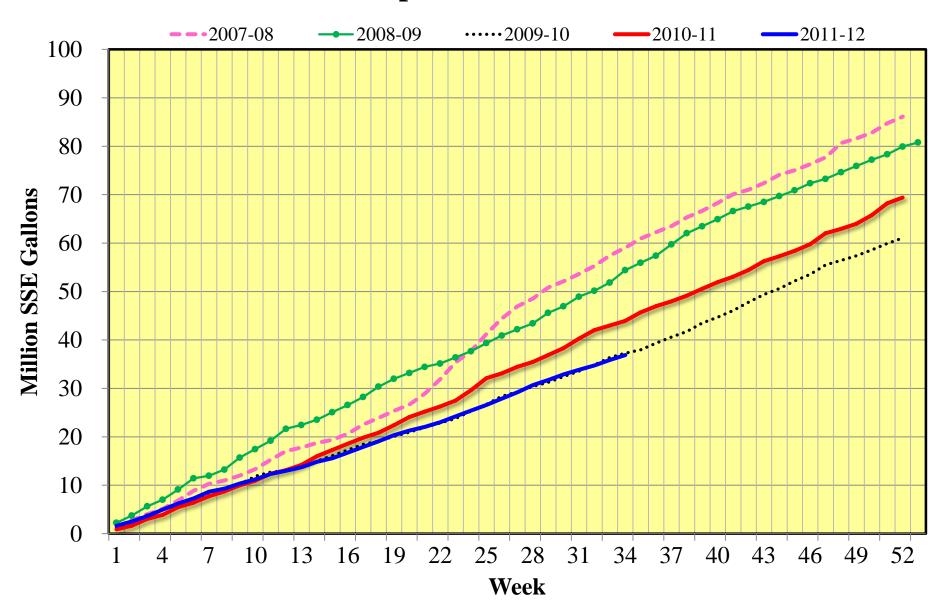
blincludes domestic receipts by members of non-Florida product, Florida product received by members from non-members, foreign imports, net loss or gain during reprocessing and adjustments.

Excludes movement of reconstituted chilled grapefruit juice and evaporated CGJ.

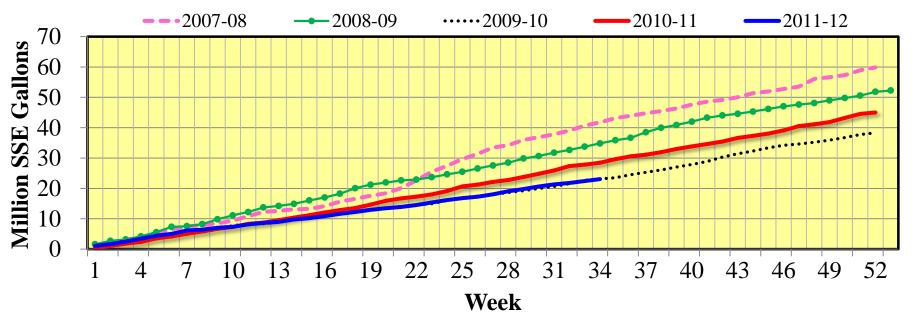
dSeason-to-date weeks supply based on season-to-date movement.

<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.

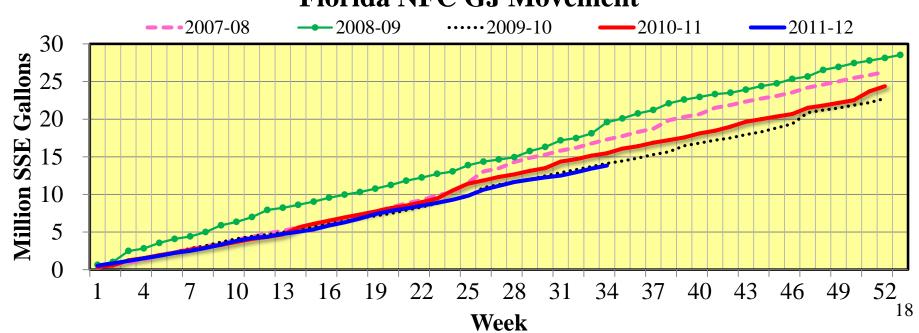
### Florida Grapefruit Juice Movement



#### Florida FCGJ Movement



### Florida NFC GJ Movement



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

**Season-to-Date** 

(October - March)

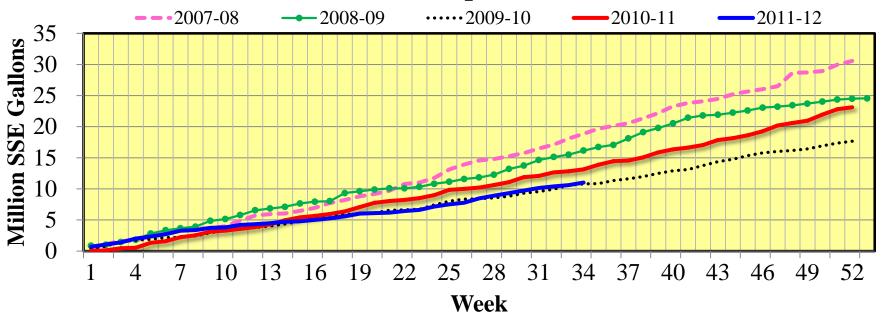
		Volume			Value/SSG <sup>c</sup>	
Country	2010-11	2011-12	Change	2010-11	2011-12	Change
	- million SS	SE gallons -	- % -	\$/SSE	gallon	- % -
Canada	0.99	0.99	-0.26	4.09	4.71	+15.1
Europe	1.34	1.87	+39.28	4.47	3.51	-21.47
Japan	3.06	2.24	-26.61	3.91	4.24	+8.36
Other	0.82	1.26	+53.23	3.95	4.12	+4.23
TOTAL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

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

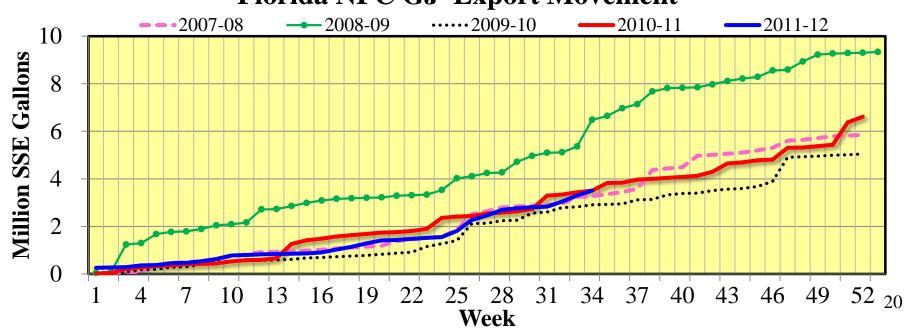
<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of GJ for the 2011-12 season were down 12.8%, season-to-date through 05/26/12.

<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 S	SE 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
Shelf Stable	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 05/12/12)a				
Refrigerated	7.85	7.21	-8.2	6.77	7.11	+5.0
NFC	7.50	6.87	-8.4	6.82	7.16	+5.0
RECON	.35	.34	-3.7	5.60	6.00	+7.2
FCGJ	.24	.33	+37.8	4.47	4.42	-1.1
<b>Shelf Stable</b>	3.97	3.89	-2.1	5.73	5.61	-1.9
TOTAL	12.06	11.42	-5.3	6.38	6.52	+2.2

<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 05/27/12

Shipments/ Variety	2010-11 STD	2011-12 STD	Change	
	1,000 4/5-l	1,000 4/5-bu. cartons		
Domestic & Canadian – All	6,495	6,523	+0.4	
White	181	149	-17.7	
Colored	6,314	6,374	+1.0	
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	15,455	14,494	-6.2	
White	2,338	1,946	-16.8	
Colored	13,117	12,548	-4.3	

SOURCE: Citrus Administrative Committee, preliminary.

# Florida Fresh Grapefruit Domestic and Export Certified Shipments, Season-to-Date through 05/20/12

Country	2010-11 STD	2011-12 STD	Change
	- thousan	d cartons -	- % -
<b>United States</b>	5,393	5,530	+2.5
Canada	1,098	992	-9.7
Europe	3,121	2,799	-10.3
Japan	5,409	4,805	-11.2
Other	432	364	-15.7
TOTAL	15,453	14,490	-6.2

SOURCE: Florida Department of Citrus.

# Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 05/27/12

Varioty	FOB Price				
Variety	2010-11 STD 2011-12 STD		Change		
	\$/c	arton	%		
TOTAL					
White	12.66	10.73	-15.2		
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 06/03/11)	0.7166	1.6360	82.17
2012 (thru 06/03/12)	0.7663	1.8282	79.75
% Change	+6.9	+11.7	-2.9
WEEK ENDING 06/03	/12		
2011	0.6975	1.5936	80.97
2012	0.8022	2.0040	78.97
% Change	+15.0	+25.8	-2.5

### **Total Communication Awareness**

