

#### Florida Citrus Economic & Market Indicators September, 2011

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#### **Summary Comments**

- Brazil's OJ exports for July through August (2011-12 Brazilian season) were up 2.8% from the previous year with exports to the NAFTA region, Europe and the Far East down 9.6%, up 15.1% and down 53.4%, respectively.
- Season-to-date through 9/03/11, Florida OJ availability, movement and ending inventories were down 5.3%, up 8.4% and down 27.0%, respectively, from last season.
- From October through July of the 2010- 2011 season, U.S. OJ imports and exports were down 23.7% and up 46.9% from last season, respectively. Season-to-date through 9/03/11, Florida OJ exports were up 57.6% (FDOC Processors report).
- From October through July of the 2010- 2011 season, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 27.4%.
- Season-to-date through 9/03/11, 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 7.2% from the previous season, with the NFC price up 5.0%, the Recon price up 8.1% and the overall OJ price up 6.8%.
- The August average FCOJ Futures price was \$1.75/PS, up \$.36/PS from last year, while the Rotterdam price was at an estimated \$2,650/MT, up \$50/MT from last year.
- Season-to-date through 7/02/11, the delivered-in price for early and midseason oranges was \$1.53/PS, up \$.21/PS from last season; the delivered-in price for Valencia oranges was \$1.84/PS, up \$.29/PS from last season; delivered-in prices for white and red grapefruit juice were \$1.24/PS and \$1.30/PS, up \$.08/PS and \$.18/PS, respectively, from last season.
- Season-to-date through 6/26/11, fresh orange and specialty citrus shipments were down -.3% from last season.
- Season-to-date through July, clementine/tangerine imports were up 20.2%. Season-to-date through 6/26/11, Texas fresh grapefruit shipments were down 5.5%.
- Season-to-date through 9/03/11, Florida GJ availability, movement and ending inventory were down .1%, up 10.6% and down 13.1%, respectively.
- From October through July of the 2010- 2011 season, U.S. GJ exports were up 32.4%. Season-to-date through 9/03/11, Florida GJ exports were up 22.8% (FDOC Processors report).
- Season-to-date through 9/03/11, GJ volume sales in all Nielsen retail outlets were down 5.6% from last season, with the overall GJ price up 2.1%.
- Season-to-date through 6/26/11, Florida fresh grapefruit shipments were down 11.3% from last season, with Domestic/Canadian shipments down 10.8% and offshore shipments down 11.6% (CAC). Season-to-date through 7/31/11, shipments to Europe and Japan were down 9.7% and 13.8%, respectively. Season-to-date domestic FOB prices (CAC) for fresh white and colored grapefruit were down 3.0% and 4.2%, respectively.
- For the week ending 9/11/11 versus the same period last year, the Euro-per-Dollar exchange rate was down 7.92%, while the Yen-per-Dollar was down 3.0%.
- Total Communication Awareness had been trending downward historically, but given recent, lower category spend, awareness has maintained a consistent level over that last year.

## **Brazil Orange-Juice Exports**

Destination	Season-to-Date (July - August)					
	2010-11	2011-12	Change			
	million S	million SSE gallons <sup>a</sup>				
NAFTA <sup>b</sup>	54.1	48.9	-9.6			
Europec	196.8	226.5	+15.1			
Far East <sup>d</sup>	22.0	10.3	-53.4			
Others	13.8	9.0	-34.5			
TOTAL	286.7	294.7	+2.8			

<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: SECEX.

<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 Orange-Juice Availability, Movement and Inventory

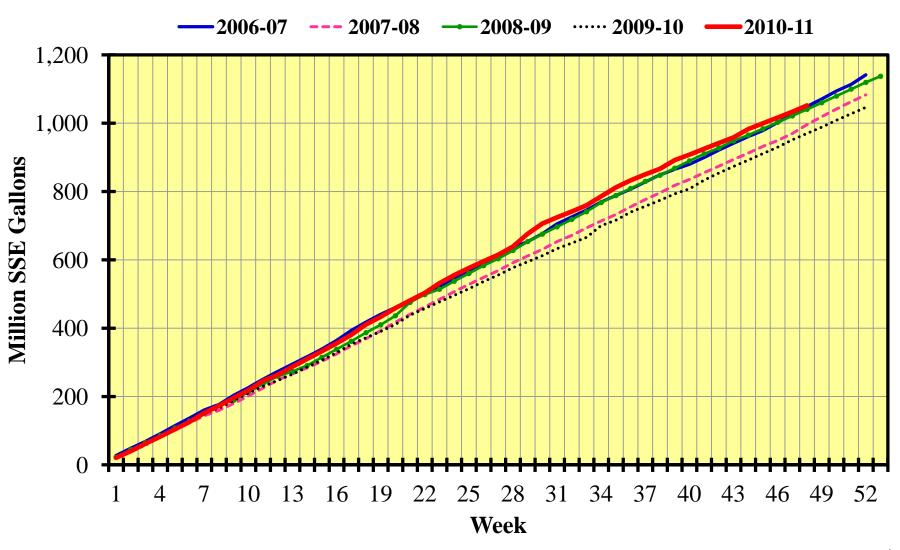
Item	(Oct	Season ober-Septem	ber)	Season-to-Date 09/03/11 (FDOC Processor Week 48)		
	2009-10	2010-11e	Change	2009-10	2010-11	Change
	- million S	SE gallons -	- % -	- million SS	SE gallons -	- % -
<b>Beginning Inventory</b>	672.9	548.4	-18.5	672.9	548.4	-18.5
Pack from Fruit <sup>a</sup>	806.1	854.1	+6.0	797.3	853.8	+7.1
Imports <sup>a,b</sup>	125.4	104.3	-16.8	114.9	98.2	-14.5
Availability	1,604.4	1,506.8	-6.1	1,585.1	1,500.5	-5.3
Movement	1,056.0	1,120.1	+6.1	970.3	1,051.9	+8.4
FCOJ	536.1	601.6	+12.2	485.6	569.4	+17.3
$NFC^{c}$	519.9	518.5	3	484.7	482.6	4
<b>Ending Inventory</b>	548.4	386.7	-29.5	614.8	448.5	-27.0
FCOJ	383.6	200.8	-47.7	421.5	231.9	-45.0
COJ	164.8	185.9	+12.8	193.3	216.6	+12.1
	weeks	supply	- % -	weeks	supply	- % -
Carryover – STD <sup>d</sup>	27.0	18.0	-33.4	30.4	20.5	-32.7
$FCOJ^d$	38.0	17.1	-54.9	41.7	19.5	-53.1
$COJ^d$	15.8	17.8	+12.6	18.3	20.5	+11.8

<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.

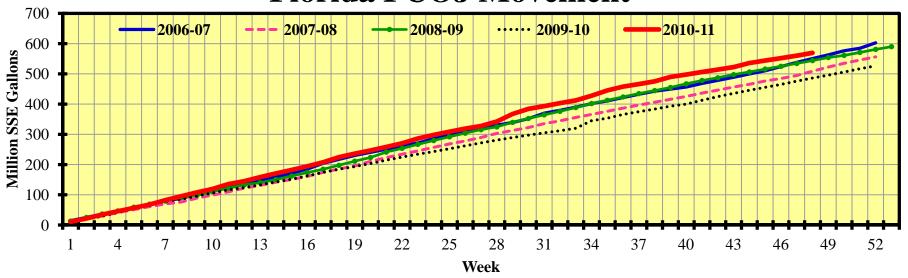
bAlso includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, chilled OJ used in FCOJ, net loss or gain during reprocessing and adjustments. Excludes movement of reconstituted chilled orange juice and evaporated COJ.

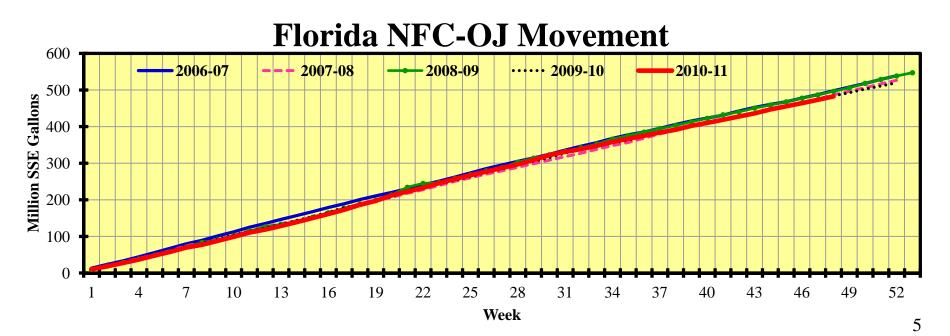
<sup>&</sup>lt;sup>d</sup>Season-to-date weeks supply based on season-to-date movement.

## Florida Orange-Juice Movement



## Florida FCOJ Movement





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

**Season-to-Date** 

(October - July)

	Volume			Value/SSG <sup>c</sup>			
Country	2009-10	2010-11	Change	2009-10	2010-11	Change	
	million S	SE gallons	%	\$/SSE	gallon	%	
			TOTAL OJ				
Brazil	149.73	92.13	-38.5	1.04	1.42	+36.5	
CBIb	41.42	29.59	-28.6	1.31	1.67	+27.5	
Mexico	85.22	85.52	+.4	1.28	1.51	+18.0	
Other	4.63	7.11	+53.6	1.58	2.41	+52.5	
TOTAL	281.00	214.35	-23.7	1.16	1.52	+31.0	
			NFC OJ				
Brazil	30.92	39.50	+27.7	1.49	1.50	+.7	
CBIb	.10	.10	NC	1.74	1.93	+10.9	
Mexico	3.16	4.09	+29.4	2.74	2.08	-24.1	
Other	.03	.01	-66.7	3.84	4.37	+13.8	
TOTAL	34.21	43.70	+27.7	1.61	1.56	-3.1	

<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.

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 - July)			
	2009-10	2010-11	Change	
	- million SS	- million SSE gallons -		
Beginning Inventorya	37.8	38.2	+1.1	
Foreign Imports <sup>b</sup>	<u>164.7</u>	<u>112.1</u>	<u>-32.0</u>	
Availability <sup>c</sup>	202.5	150.3	-25.8	
Ending Inventory <sup>a</sup>	<u>37.0</u>	<u>30.1</u>	<u>-18.6</u>	
Non-FDOC Proc. FCOJ Disappearance <sup>d</sup>	165.4	120.1	-27.4	

<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>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. Orange-Juice Exports<sup>a,b</sup>

**Season-to-Date** 

(October - July)

		Volume		Value/SSG <sup>c</sup>		
Country	2009-10	2010-11	Change	2009-10	2010-11	Change
	- million SSE gallons -		- % -	\$/SSE gallon		- % -
Canada	53.60	72.45	+35.2	3.86	3.50	-9.3
Europe	49.73	84.65	+70.2	1.62	1.78	+9.9
Japan	.75	1.11	+48.0	4.09	3.51	-14.2
Other	24.29	30.33	+24.9	2.60	2.78	+6.9
TOTAL	128.37	188.54	+46.9	2.76	2.61	-5.4

<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 2010-11 season were up 57.6%, season-to-date through 09/03/11.

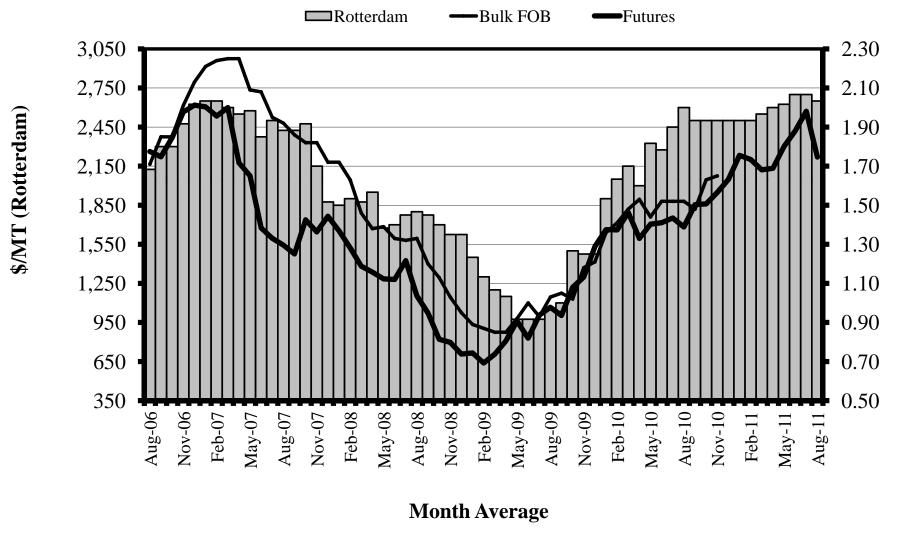
<sup>&</sup>lt;sup>c</sup>The FOB value of the products reported by the exporter, which does not include duties, freight, custom fees or other charges, divided by the reported number of single strength gallons. SOURCE: U.S. Department of Commerce.

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

		Volume		Price			
Item	2009-10p	2010-11f	Change	2009-10p	2010-11f	Change	
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -	
SEASON:							
Refrigerated	567.5	529.7	-6.7	5.56	5.93	+6.7	
NFC	307.6	297.3	-3.3	6.53	6.85	+4.9	
RECON	259.9	232.4	-10.6	4.41	4.77	+8.1	
FCOJ	37.3	31.5	-15.6	4.57	4.77	+4.4	
Shelf Stable	3.2	2.3	-27.3	6.95	7.37	+6.0	
TOTAL	608.1	563.6	-7.3	5.51	5.88	+6.8	
SEASON-TO	-DATE: (throu	igh 09/03/11)a					
Refrigerated	525.45	491.08	-6.5	5.55	5.93	+6.9	
NFC	284.56	276.18	-2.9	6.52	6.84	+5.0	
RECON	240.88	214.90	-10.8	4.40	4.75	+8.1	
FCOJ	34.55	29.16	-15.6	4.57	4.77	+4.5	
Shelf Stable	2.98	2.16	-27.6	6.92	7.39	+6.9	
TOTAL	562.98	522.39	-7.2	5.49	5.87	+6.8	

<sup>a</sup>Actual for 2009-10 and preliminary for 2010-11.
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 August 2006 through August 2011



# **FCOJ Prices – August**

Item	2009-10	2010-11	Change
	\$/pound	s solids	%
FCOJ Futures	1.39	1.75	+25.9
	\$/metr	ric ton	
FCOJ Rotterdam	2,600	2,650	+1.9

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

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

## **Report #39 – Week Ending 07/02/11**

Voniety	Week Ending			Season-to-Date		
Variety	2009-10	2010-11	Change	2009-10	2010-11	Change
	\$/PS					
Early & Midseason <sup>a,b</sup>	1.426	1.647	+.221	1.318	1.528	+.210
Valenciasa	NA	2.128	NA	1.549	1.838	+.289
White Grapefruit	NA	NA	NA	1.162	1.241	+.079
Red Grapefruit	NA	NA	NA	1.118	1.299	+.181

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

bSeason final.

# Sao Paulo Processed Orange Delivered-In Prices

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

	April 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	

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

SOURCE: CEPEA website – http://www.cepea.esalq.usp.br

<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

	Shipments thru 06/26/11			FOB Price thru 06/26/11			
Variety	2009-10 STD	2010-11 STD	Change	2009-10 STD	2010-11 STD	Change	
	- 1,000 4/5-	bu. cartons -	- % -	\$/ca	rton	- % -	
Early, Mids & Templesa	2,850	2,744	-3.7	10.66	10.53	-1.2	
Navel	2,870	3,496	+21.8	13.62	12.57	-7.7	
Valencia	2,996	2,446	-18.4	11.12	11.83	+6.4	
Tangelo	638	684	+7.2	11.24	10.57	-6.0	
Early Tangerines <sup>b</sup>	2,696	3,079	+14.2	16.33	14.68	-10.1	
Honey	2,750	2,310	-16.0	15.23	15.90	+4.4	
TOTAL	14,800	14,759	3				

<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			
2009-10	2010-11	Chamas	2009-10	2010-11	Characa	
August – J	uly (Final)	<b>Change</b>	STD – 0	Change		
million	pounds	- % -	thousand 7/10-bu. cartons		- % -	
265.92	319.57	+20.18	6,246	5,903	-5.5	
SOURCE: U.S. Departmen	t of Commerce.	<u> </u>	SOURCE: Citrus Adminis	trative Committee.		

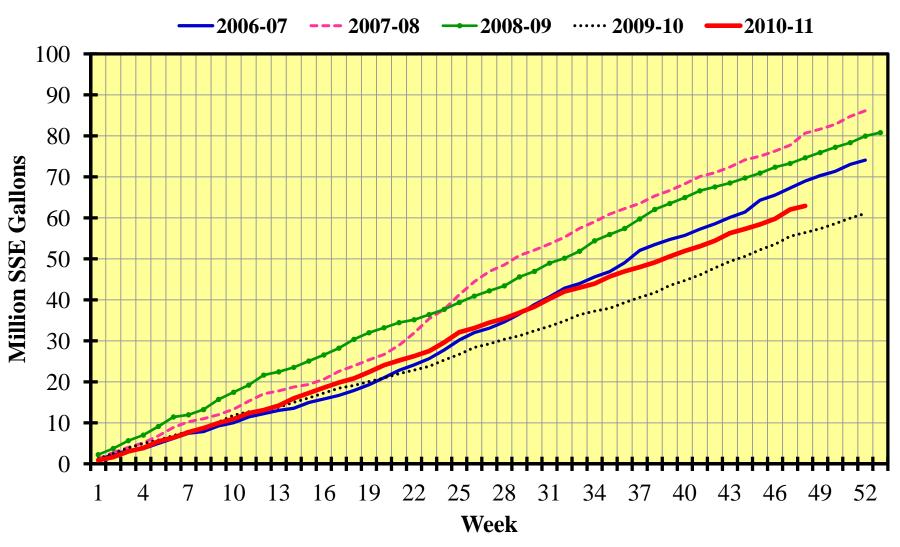
Florida Grapefruit-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 09/03/11 (FDOC Processor Week 48)		
	2009-10	2010-11e	Change	2009-10	2010-11	Change
	- million S	SE gallons -	- % -	- million SSE gallons -		- % -
<b>Beginning Inventory</b>	45.7	42.1	-7.9	45.7	42.1	-7.9
Pack from Fruita	<b>59.8</b>	63.8	+6.8	58.1	61.6	+6.0
Availability	105.5	105.9	+.4	103.8	103.7	1
Movement	63.4	68.7	+8.3	56.9	62.9	+10.6
FCGJ	40.2	45.3	+12.5	35.2	41.1	+16.7
$NFC^b$	23.1	23.4	+1.1	21.7	21.8	+.7
<b>Ending Inventory</b>	42.1	37.3	-11.5	46.9	40.8	-13.1
FCGJ	27.8	21.6	-22.3	30.9	23.9	-22.8
CGJ	14.3	15.6	+9.6	16.0	16.9	+5.8
	weeks supply		- % -	weeks supply		- % -
Carryover – STD <sup>c</sup>	34.5	28.2	-18.3	39.6	31.1	-21.4
$FCGJ^c$	37.7	25.8	-31.6	42.1	27.8	-33.9
CGJ <sup>c</sup>	31.4	34.7	+10.7	35.0	37.0	+5.8

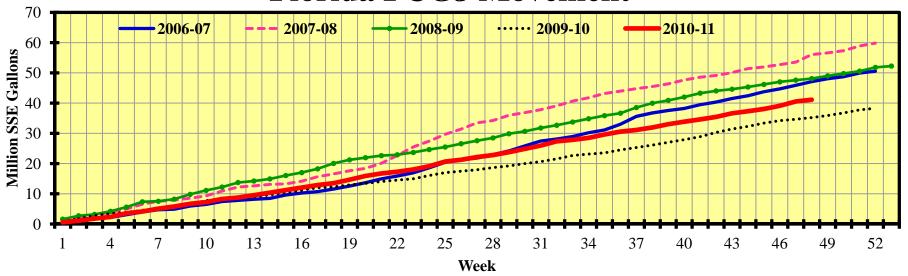
bIncludes domestic receipts by members of non-Florida product, Florida product received by members from non-members, foreign imports, net loss or gain during reprocessing and adjustments. Excludes movement of reconstituted chilled grapefruit juice and evaporated CGJ.

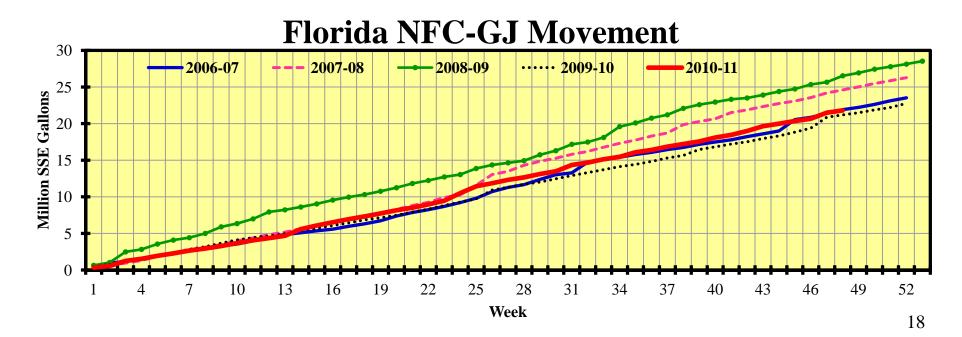
<sup>&</sup>lt;sup>d</sup>Season-to-date weeks supply based on season-to-date movement.

## Florida Grapefruit-Juice Movement



#### Florida FCGJ Movement





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

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

(October - July)

	Volume			Value/SSG <sup>c</sup>		
Country	2009-10	2010-11	Change	2009-10	2010-11	Change
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -
Canada	1.85	1.65	-10.8	3.75	4.21	+12.3
Europe	3.34	4.37	+30.8	2.84	3.52	+23.9
Japan	3.40	5.08	+49.4	3.46	3.88	+12.1
Other	.82	1.35	+64.6	5.44	4.55	-16.4
TOTAL	9.40	12.45	+32.4	3.47	3.87	+11.5

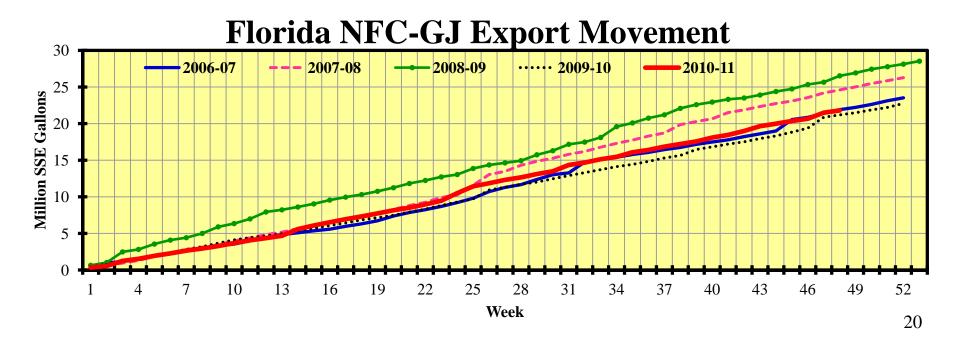
<sup>&</sup>lt;sup>a</sup>FDOC estimates.

<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of GJ for the 2010-11 season were up 22.8%, season-to-date through 09/03/11.

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





U.S. Retail Grapefruit-Juice Sales

		Volume			Price		
Item	2009-10p	2010-11f	Change	2009-10p	2010-11f	Change	
	- million SSE gallons -		- % -	\$/SSE gallon		- % -	
SEASON:							
Refrigerated	12.94	12.34	-4.5	6.57	6.87	+4.6	
NFC	12.28	11.78	-4.0	6.66	6.93	+4.1	
RECON	.65	.56	-13.6	4.92	5.55	+12.8	
FCGJ	.45	.40	-11.4	4.48	4.44	9	
Shelf Stable	6.74	6.15	-8.8	6.03	5.92	-1.8	
TOTAL	20.13	18.89	-6.2	6.34	6.50	+2.5	
SEASON-TO-	-DATE: (throu	igh 09/03/11)a					
Refrigerated	11.96	11.42	-4.5	6.56	6.85	+4.4	
NFC	11.35	10.89	-4.1	6.65	6.91	+3.9	
RECON	.61	.53	-12.9	4.89	5.58	+14.1	
FCGJ	.42	.38	-8.8	4.49	4.43	-1.4	
Shelf Stable	6.23	5.77	-7.4	6.05	5.89	-2.7	
TOTAL	18.61	17.57	-5.6	6.34	6.48	+2.1	

<sup>a</sup>SEASON-TO-DATE: Actual for 2009-10 and preliminary for 2010-11.

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 06/26/11

Shipments/ Variety	2009-10 STD	2010-11 STD	Change
	1,000 4/5-b	ou. cartons	%
Domestic & Canadian – All	7,252	6,472	-10.8
White	212	180	-15.1
Colored	7,040	6,292	-10.6
Offshore Exports – All	10,162	8,982	-11.6
White	2,394	2,157	-9.9
Colored	7,768	6,825	-12.1
TOTAL - All	17,414	15,454	-11.3
White	2,606	2,337	-10.3
Colored	14,808	13,117	-11.4

SOURCE: Citrus Administrative Committee, preliminary; last two weeks of the 2009-10 season contain estimates.

# Florida Fresh Grapefruit Domestic and Export Certified Shipments, Season-to-Date through 07/31/11

Country	2009-10 STD	2010-11 STD	Change
	- thousand	d cartons -	- % -
<b>United States</b>	6,109	5,396	-11.7
Canada	1,151	1,098	-4.6
Europe	3,455	3,121	-9.7
Japan	6,277	5,409	-13.8
Other	429	431	NC
TOTAL	17,421	15,455	-11.3

SOURCE: Florida Department of Citrus.

## Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 06/26/11

Von de otre		FOB Price	
Variety	2009-10 STD	2010-11 STD	Change
	\$/c	arton	%
TOTAL			
White	13.05	12.66	-3.0
Colored	11.77	11.27	-4.2

SOURCE: Citrus Administrative Committee.

Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2007	0.7304	1.9438	117.75
2008	0.6833	1.8306	103.36
2009	0.7189	1.9908	93.58
2010	0.7548	1.7532	87.75
2010 (thru 09/11/10)	0.7357	1.7690	89.93
<b>2011</b> (thru 09/11/11)	0.7188	1.6407	81.44
% Change	-2.3	-7.1	-9.4
WEEK ENDING 09/11	/11		
2010	0.7815	1.7180	84.01
2011	0.7198	1.6420	81.49
% Change	-7.9	-4.4	-3.0

#### **Total Communication Awareness**

