

Florida Citrus Economic & Market Indicators September, 2009

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Summary Comments

- > Over July and August of 2009, Brazil's OJ exports were up 4.0% from the previous year with exports to NAFTA countries, Europe and the Far East up 50.7%, down 3.9% and up 61.3%, respectively.
- > Season-to-date through 08/29/09, Florida OJ availability, movement and ending inventories were up 4.5%, 5.7% and 2.7%, respectively, from last season.
- > Season-to-date through July, U.S. OJ imports and exports were down 28.3% and .2%, respectively. Season-to-date through 08/29/09, Florida OJ exports were up 35.6% (FDOC Processors report).
- > Season-to-date through July, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was up 13.5%.
- ➤ Season-to-date through 08/29/09, OJ volume sales in all Nielsen retail outlets (U.S. grocery stores doing \$2 million plus business, Wal-Mart stores excluding Sam's Clubs, mass merchandisers and drug stores doing \$1 million plus business) were up .8% from the previous season, with the NFC price down 1.9%, the Recon price down 9.2% and the overall OJ price down 4.7%.
- > The August average FCOJ Futures price was \$.98/PS, down \$.06/PS from last year. The Florida bulk FCOJ FOB price was \$1.05/PS for the week ending 08/26/09, down \$.15/PS from last year; while the Rotterdam price was at an estimated \$1,050/MT, down \$750/MT from last year.
- The season final delivered-in price for early and midseason oranges was \$1.01/PS, down \$.38/PS from last season; season-to-date through 06/27/09, the delivered-in price for Valencia oranges was \$1.13/PS, down \$.25/PS from last season; season final delivered-in prices for white and red grapefruit juice were \$.59/PS and \$.65/PS, up \$.01/PS and \$.13/PS from last season, respectively.
- Season-to-date through 06/28/09, fresh orange and specialty citrus shipments were up 9.6% from last season. Domestic FOB prices for 1) early, midseason & Temple oranges, 2) Navel oranges, 3) Valencia oranges, 4) Tangelos, 5) early tangerines and 6) Honey tangerines were down 14.4%, up 1.7%, down 13.8%, down 2.4%, down 8.8% and up 30.7%, respectively.
- > Season -to-date through July, clementine/tangerine imports were up 40.4%. Season-to-date through 06/28/09, Texas fresh grapefruit shipments were down 6.1%.
- Season-to-date through 08/29/09, Florida GJ availability, movement and ending inventory were down 11.4%, 5.2% and 19.2%, respectively.
- Season-to-date through July, U.S. GJ exports were up 10.9%. Season-to-date through 08/29/09, Florida GJ exports were down 5.7% (FDOC Processors report).
- ➤ Season-to-date through 08/29/09, GJ volume sales in all Nielsen retail outlets were down 3.8% from last season, with the NFC price down 2.5%, the Shelf Stable price unchanged and the overall GJ price down 1.5%.
- ➤ Season-to-date through 06/28/09, Florida fresh grapefruit shipments were down 12.4% from last season, with domestic/Canadian shipments down 2.8% and offshore shipments down 18.0% (CAC). Season-to-date through 07/31/09, certified shipments to Europe and Japan were down 21.8% and 14.0%, respectively. Season-to-date through 06/28/09, domestic FOB prices (CAC) for fresh white and colored grapefruit were down 10.1% and 10.4%, respectively.
- For the week ending 09/10/09 versus the same period last year, the Euro-per-Dollar exchange rate was down .3%, while the Yen-per-Dollar was down 14.0%.
- > After the spike in Q1 due to the new product launch of Minute Maid and Tropicana, adverting awareness for orange juice has dropped back to average levels, despite the increase in category spend.
- ➤ Key purchase measures stock, intent and replenishment have all seen a decline in Q2'09. This is consistent with the movement we saw last year at the same time so it is likely a seasonal issue.
- > There is a degree of fluctuation among the regular drinkers over time, while moderate and frequent drinkers are more stable in their habits.
- > Regardless of consideration habits, satisfaction levels for the beverage category remains fairly consistent over time with orange juice in the lead.

Brazil Orange-Juice Exports

Destination	Season-to-Date (July-August)				
	2008-09	2009-10	Change		
	million SS	- % -			
NAFTA ^b	29.3	44.1	+50.7		
Europec	246.6	236.9	-3.9		
Far East ^d	20.9	33.7	+61.3		
Others	15.6	10.2	-34.4		
TOTAL	312.4	325.0	+4.0		

^aAssumes 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. ^bU.S., Canada, and Mexico.

SOURCE: SECEX.

^cRussia, Ukraine, and Turkey are included in Europe.

dChina, Japan, Taiwan, Hong Kong, Macau, South Korea, North Korea, Philippines, and Vietnam.

Florida Orange-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 08/29/09 (FDOC Processor Week 48)		
	2007-08	2008-09e	Change	2007-08	2008-09	Change
	- million S	SE gallons -	- % -	- million SS	SE gallons -	- % -
Beginning Inventory	363.1	624.2	+71.9	363.1	624.2	+71.9
Pack from Fruita	1,109.0	1,032.4	-6.9	1,098.3	1,024.7	-6.7
Imports ^{a,b}	236.3	130.8	-44.7	240.9	129.1	-46.4
Availability	1,708.4	1,787.4	+4.6	1,702.2	1,778.0	+4.5
Movement	1,084.2	1,153.4	+6.4	995.7	1,052.1	+5.7
$FCOJ^c$	537.4	590.2	+9.8	508.7	555.7	+9.2
NFC^d	546.8	563.2	+3.0	487.0	496.4	+1.9
Ending Inventory	624.2	634.0	+1.6	706.5	725.9	+2.7
	weeks	supply	- % -	weeks supply		- % -
Carryover - STDe	29.9	28.6	-4.5	34.1	33.1	-2.8
Carryover – 13 Weeks ^f				35.0	37.5	+7.4
Carryover – 3 Years ^g				32.3	33.1	+2.7

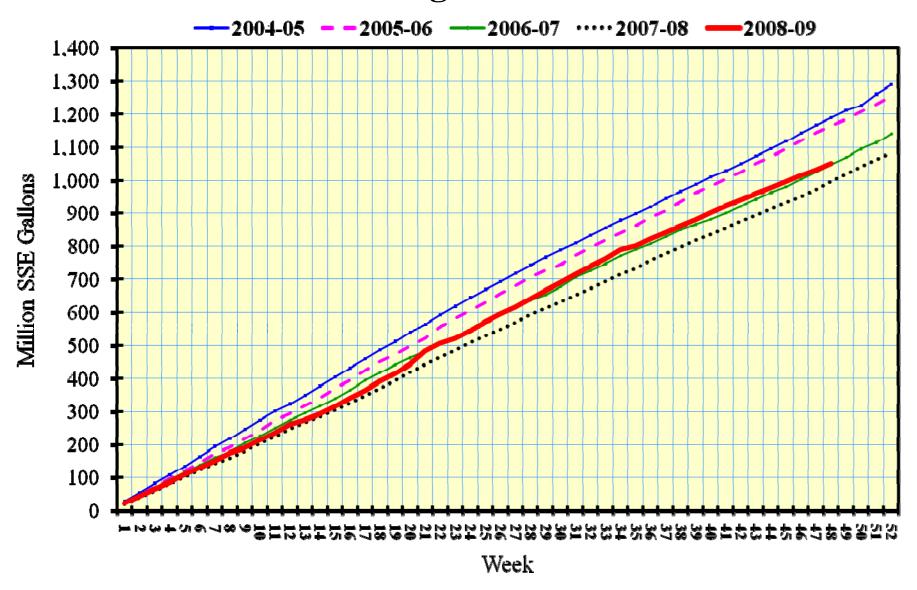
^aFDOC Processor non-member Florida product included in pack from fruit for season data but included in imports for season-to-date data.

bAlso includes domestic receipts by members of non-Florida product, foreign imports, reprocessed tangerine juice, net loss or gain during reprocessing and adjustments. ^cExcludes COJ used in FCOJ.

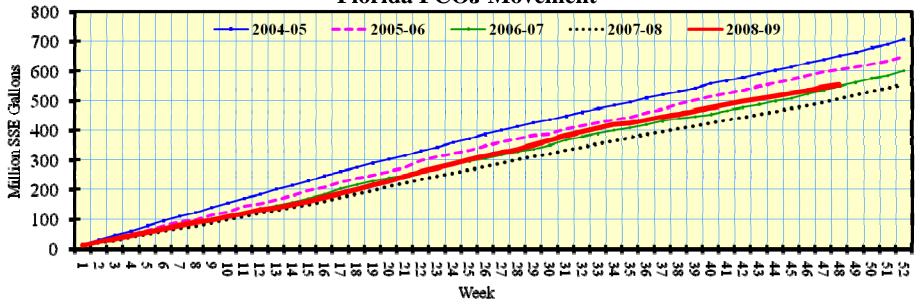
^dExcludes movement of reconstituted chilled orange juice. ^eSeason-to-date weeks supply based on season-to-date movement.

^fSeason-to-date weeks supply based on last 13-week movement. ^gSeason-to-date weeks supply based on last 3-year movement.

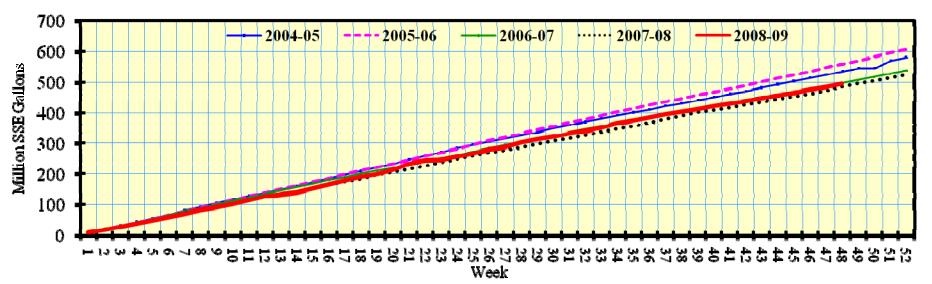
Florida Orange-Juice Movement







Florida NFC-OJ Movement



U.S. Orange-Juice Imports^a

	Season-to-Date (October-July)							
Country		TOTAL O	J		NFC-OJ			
	2007-08 2008-09 Chang		Change	2007-08	2008-09	Change		
	mil. SSE gal		- % -	mil. S	SE gal	- % -		
Brazil	223.1	135.7	-39.2	45.4	52.1	+14.8		
CBI	56.1	41.7	-25.7	.3	.2	-33.3		
Mexico	81.7	80.8	-1.1	2.4	1.0	-58.3		
Other	7.8	6.2	-20.5	.1				
TOTAL	368.6	264.4	-28.3	48.2	53.3	+10.6		

^aIncludes OJ with added vitamins and minerals.

SOURCE: U.S. Department of Commerce.

Non-FDOC Processor FCOJ Disappearance Index

Item	Season-to-Date (October-July)			
	2007-08	2008-09	Change	
	- million SSE gallons -		- % -	
Beginning Inventorya	42.6	53.3	+24.9	
Foreign Imports ^b	<u>149.7</u>	<u>128.1</u>	<u>-14.4</u>	
Availability ^c	192.4	181.4	-5.7	
Ending Inventory ^a	68.3	40.6	<u>-40.6</u>	
Non-FDOC Proc. FCOJ Disappearance ^d	124.0	140.8	+13.5	

^aNational 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.

^bU.S. Department of Commerce, FCOJ imports (excludes bonded product) minus FDOC Processor, FCOJ foreign product imported by members (includes bonded product).

^cBeginning inventory and imports.

^dPartial measure of non-Florida presumed consumption. Omits non-Florida, U.S. production and exports.

U.S. Orange-Juice Exports^a

Country	Season-to-Date (October-July)					
·	2007-08	2008-09	Change			
	million SS	- % -				
Canada	77.01	55.56	-27.9			
Europe	15.76	30.77	+95.2			
Japan	2.25	2.63	+16.9			
Other	16.44	20.34	+23.7			
TOTAL	111.46	109.30	2			

^aIncludes OJ with added vitamins and minerals.

^bFDOC Processor exports of OJ for the 2008-09 season were up 35.6%, season-to-date through 08/29/09. SOURCE: U.S. Department of Commerce.

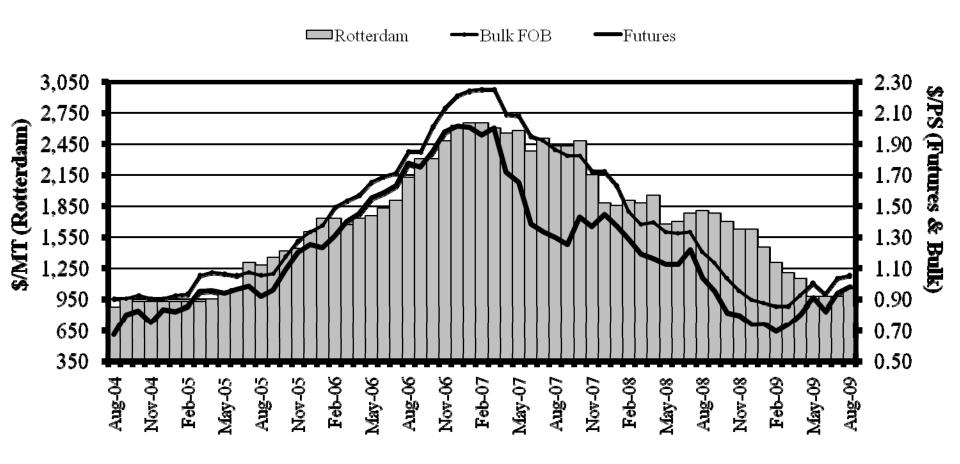
U.S. Retail Orange-Juice Sales

		Volume		Price			
Item	2007-08p	2008-09f	Change	2007-08p	2008-09f	Change	
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -	
SEASON:							
Refrigerated	568.3	576.4	+1.4	6.00	5.71	-4.9	
NFC	323.7	318.3	-1.7	6.73	6.60	-1.9	
RECON	244.6	258.1	+5.5	5.04	4.59	-8.9	
FCOJ	49.2	46.6	-5.3	4.68	4.67	2	
Shelf Stable	5.7	5.6	-1.8	6.61	6.76	+2.3	
TOTAL	623.2	628.5	+.9	5.91	5.63	-4.8	
SEASON-TO	-DATE: (throu	igh 08/29/09)a					
Refrigerated	523.7	532.5	+1.7	6.02	5.70	-5.2	
NFC	298.4	292.6	-2.0	6.73	6.60	-1.9	
RECON	225.2	239.9	+6.5	5.08	4.61	-9.2	
FCOJ	45.6	42.0	-8.0	4.67	4.67		
Shelf Stable	5.2	4.9	-5.7	6.59	6.76	+2.6	
TOTAL	574.5	579.4	+.8	5.92	5.64	-4.7	

^aActual for 2007-08 and preliminary for 2008-09.

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 2004 through August 2009



Month Average

FCOJ Prices – Augusta

Item	2007-08	2008-09	Change
	\$/pound	s solids	%
FCOJ Florida Bulk FOB	1.20	1.05	-12.5
FCOJ Futures	1.04	.98	-5.8
	\$/metr	ric ton	
FCOJ Rotterdam	1,800	1,050	-41.7

^aPrices are for the following time periods: Florida Bulk FCOJ FOB – Week ending 08/26/09.

 $Futures-August\ average.$

Rotterdam – August *Foodnews*.

SOURCES: IntercontinentalExchange, Inc. (Futures); Florida Citrus Mutual (Florida Bulk FCOJ FOB); Foodnews (Rotterdam).

FDOC Processor Delivered-In Prices

Report #39 – Week Ending 06/27/09

Variety -	Week Ending			Season-to-Date			
	2007-08	2008-09	Change	2007-08	2008-09	Change	
Early & Midseason ^{a,b}	NA	NA	NA	1.390	1.010	380	
Valenciasa	1.272	1.312	+.040	1.388	1.134	254	
White Grapefruit ^b	NA	NA	NA	.576	.585	+.009	
Red Grapefruit ^b	NA	NA	NA	.523	.649	+.126	

^aFinal priced, combined.

^bSeason final.

Sao Paulo Processed Orange Delivered-In Prices

Monthly Average and Season-to-Date

	August	Average	Season-to-Date (July-August) ^a		
Season	Price Change From Year Ago		Price	Change From Year Ago	
	- \$/box ^b -	%	- \$/box ^b -	%	
2007-08	5.18	+4.0	5.50	+14.8	
2008-09	6.02	+16.0	6.45	+17.4	
2009-10	2.73	-54.7	2.31	-64.2	

^a Unweighted average of monthly prices.

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

^b 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 06/28/09			FOB Price thru 06/28/09		
Variety	2007-08 STD	2008-09 STD	Change	2007-08 STD	2008-09 STD	Change
	- 1,000 4/5-	- 1,000 4/5-bu. cartons -		\$/carton		- % -
Early, Mids & Temples ^a	2,320	2,850	+22.8	9.85	8.43	-14.4
Navel	3,548	3,880	+9.4	10.29	10.46	+1.7
Valencia	2,724	4,136	+51.8	9.68	8.34	-13.8
Tangelo	717	827	+15.3	9.60	9.37	-2.4
Early Tangerines ^b	3,168	3,429	+8.2	13.63	12.43	-8.8
Honey	2,864	1,687	-41.1	11.75	15.36	+30.7
TOTAL	15,341	16,809	+9.6			

^aPrices for Early & Mids.

^bPrices for Sunburst.

SOURCE: Citrus Administrative Committee.

Selected Competitive Fresh Fruit Shipments

0 3,0 3	U.S. Clementine and Tangerine Imports			Texas Fresh efruit Shipm	ents
2007-08	2008-09	Change	2007-08	2008-09	Characa
August-J	August-July Final		STD – 0	Change	
million	pounds	- % -	thousand 7/10-bu. cartons		- % -
202.16	283.85	+40.4	6,453	6,062	-6.1
OURCE: U.S. Department	t of Commerce.		SOURCE: Citrus Admin	istrative Committee.	

Florida Grapefruit-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 08/29/09 (FDOC Processor Week 48)		
	2007-08	2008-09e	Change	2007-08	2008-09	Change
-	- million S	SE gallons -	- % -	- million S	SE gallons -	- % -
Beginning Inventory	56.9	59.3	+4.2	56.9	59.3	+4.2
Pack from Fruit ^a	87.5	68.4	-21.8	86.9	68.0	-21.7
Availability	144.3	127.7	-11.5	143.8	127.3	-11.4
Movement	85.0	82.6	-2.9	79.6	75.5	-5.2
$FCGJ^b$	58.4	52.2	-10.6	56.1	48.2	-14.0
NFC ^c	26.6	30.4	+14.0	23.5	27.3	+15.9
Ending Inventory	59.3	45.1	-23.9	64.2	51.8	-19.2
	weeks	supply	- % -	weeks	supply	- % -
Carryover - STD ^d	36.3	28.4	-21.6	38.7	33.0	-14.8
Carryover – 13 Weeks ^e				42.3	35.4	-16.1
Carryover – 3 Years ^f				50.5	40.8	-19.2

^aIncludes 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.

^bExcludes CGJ used in FCGJ.

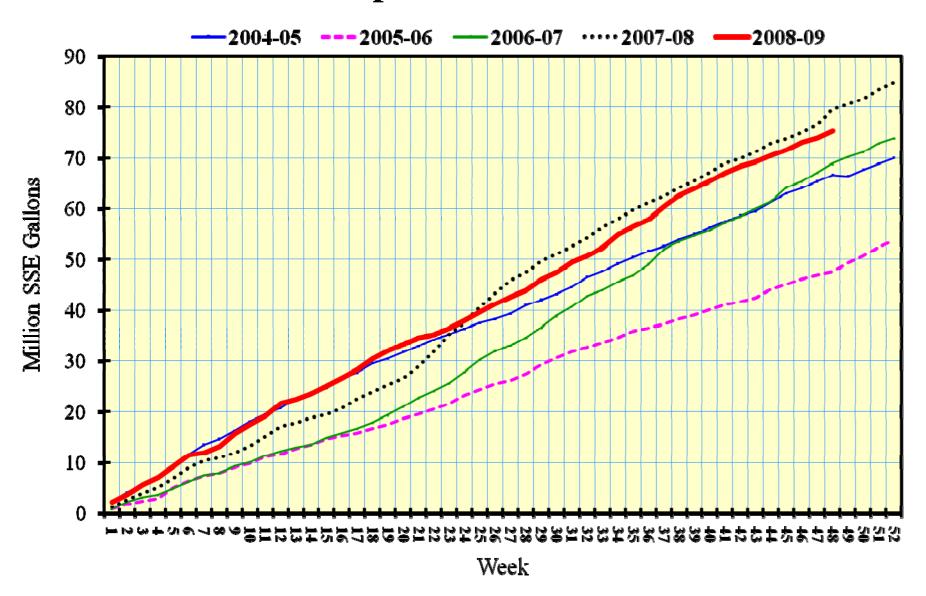
^cExcludes movement of reconstituted chilled grapefruit juice.

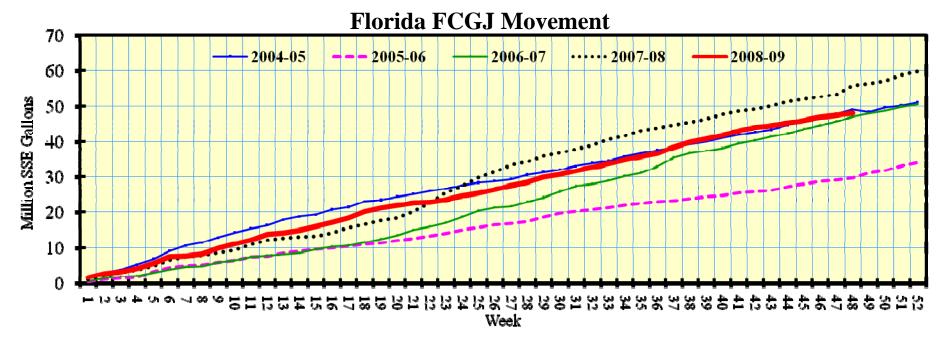
^dSeason-to-date weeks supply based on season-to-date movement.

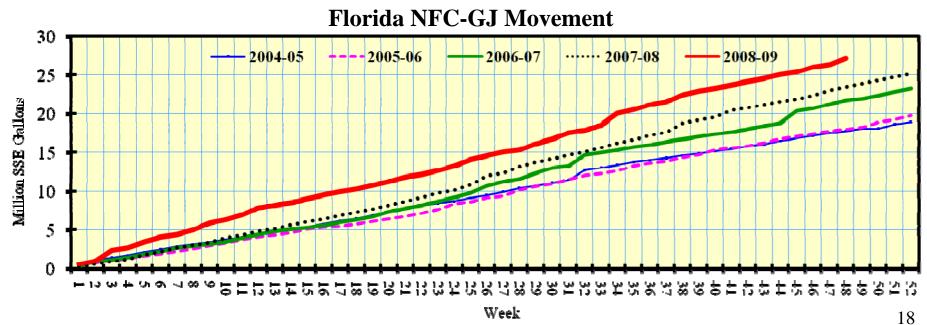
^eSeason-to-date weeks supply based on last 13-week movement.

Season-to-date weeks supply based on last 3-year movement.

Florida Grapefruit-Juice Movement





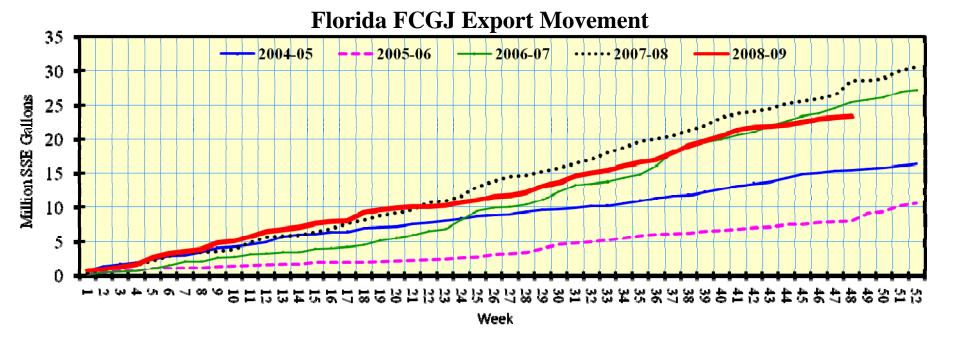


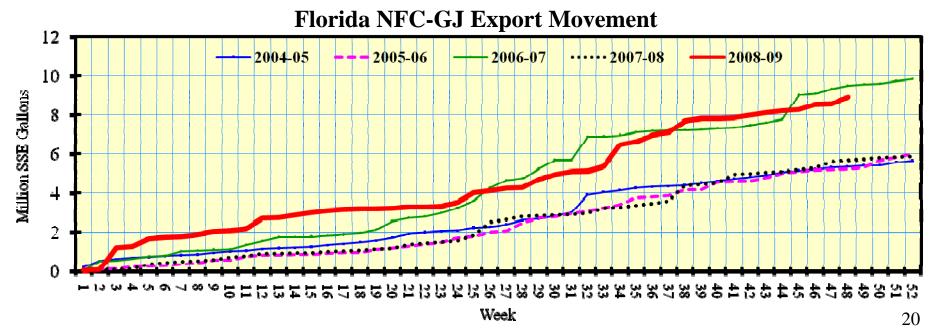
U.S. Grapefruit-Juice Exports

Country	Season-to-Date (October-July)			
· ·	2007-08	2008-09	Change	
	million S	SE gallons	- % -	
Canada	2.32	2.21	-4.7	
Europe	5.29	7.29	+37.8	
Japan	3.46	2.18	-37.0	
Other	1.22	1.95	+59.8	
TOTAL	12.29	13.63	+10.9	

^aFDOC estimates.

 $^{^{\}rm b}$ FDOC Processor exports of GJ for the 2008-09 season were down 5.7%, season-to-date through 08/29/09. SOURCE: U.S. Department of Commerce.





U.S. Retail Grapefruit-Juice Sales

		Volume			Price	
Item	2007-08p	2008-09f	Change	2007-08p	2008-09f	Change
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -
SEASON:						
Refrigerated	13.16	13.01	-1.1	6.79	6.60	-2.8
NFC	12.50	12.27	-1.8	6.91	6.74	-2.5
RECON	.66	.74	+12.1	4.59	4.29	-6.5
FCGJ	.90	.80	-11.1	4.14	4.26	+2.9
Shelf Stable	7.63	7.16	-6.2	6.05	6.03	3
TOTAL	21.69	20.97	-3.3	6.42	6.32	-1.6
SEASON-TO	-DATE: (throu	igh 08/29/09)a				
Refrigerated	12.20	12.05	-1.3	6.80	6.60	-2.9
NFC	11.59	11.37	-1.9	6.91	6.74	-2.5
RECON	.61	.68	+10.9	4.58	4.27	-6.8
FCGJ	.84	.74	-12.3	4.12	4.26	+3.5
Shelf Stable	7.15	6.65	-7.0	6.04	6.04	
TOTAL	20.19	19.44	-3.8	6.42	6.32	-1.5

^aSEASON-TO-DATE: Actual for 2007-08 and preliminary for 2008-09.

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 06/28/09

2007-08	2008-09	Change
1,000 4/5-t	ou. cartons	%
7,318	7,116	-2.8
246	224	-8.9
7,072	6,892	-2.5
12,484	10,235	-18.0
3,056	2,211	-27.7
9,428	8,024	-14.9
19,802	17,351	-12.4
3,302	2,435	-26.3
16,500	14,916	-9.6
	7,318 246 7,072 12,484 3,056 9,428 19,802 3,302	7,318 7,116 246 224 7,072 6,892 12,484 10,235 3,056 2,211 9,428 8,024 19,802 17,351 3,302 2,435

SOURCE: Citrus Administrative Committee, preliminary; last two weeks of the 2008-09 season contain estimates.

Florida Fresh Grapefruit Domestic and Export Certified Shipments, through 07/31/09

Country	2007-08	2008-09	Change
	- thousand	d cartons -	- % -
United States	6,183	6,045	-2.2
Canada	1,163	1,088	-6.5
Europe	5,015	3,924	-21.8
Japan	7,018	6,036	-14.0
Other	451	260	-42.4
TOTAL	19,829	17,353	-12.5

SOURCE: Florida Department of Citrus.

Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 06/28/09

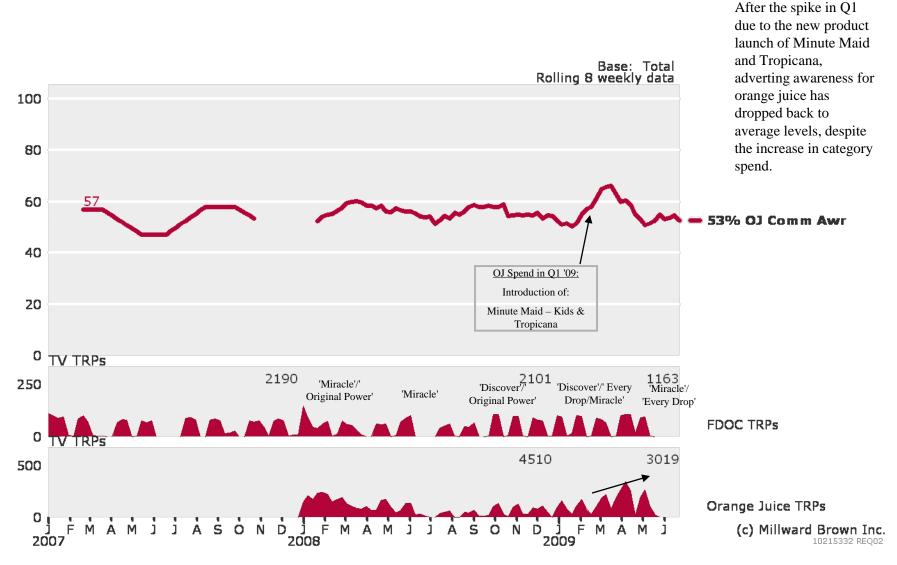
Vowietw	FOB Price				
Variety	2007-08 STD	2008-09 STD	Change		
	\$/ca	arton	%		
TOTAL					
White	10.30	9.26	-10.1		
Colored	10.49	9.40	-10.4		

SOURCE: Citrus Administrative Committee.

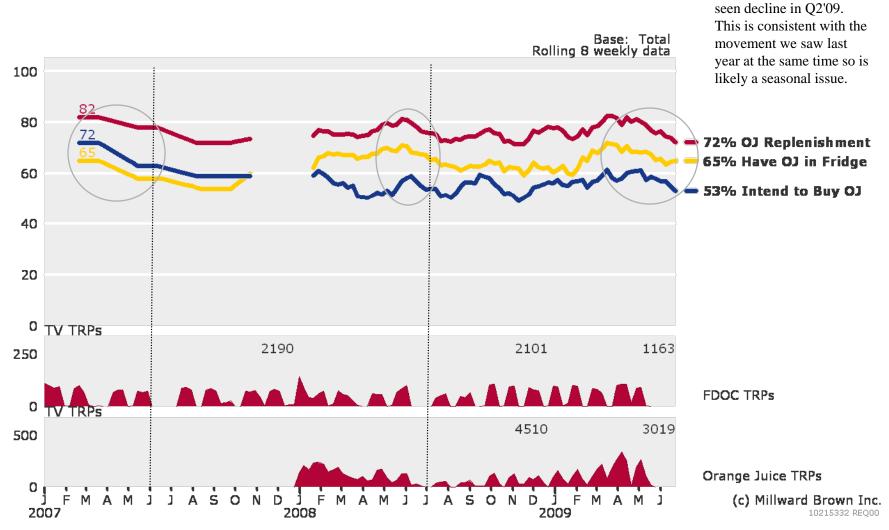
Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2005	0.80453	2.43480	110.12445
2006	0.79703	2.17995	116.33664
2007	0.73082	1.95159	117.81453
2008	0.68341	1.84021	103.46616
2008 (thru 09/10/08)	0.65480	1.67770	105.83494
2009 (thru 09/10/09)	0.73729	2.11880	95.21719
% Change	+12.6	+26.3	-10.0
WEEK ENDING 09/10	0/09		
2008	0.69911	1.71953	107.88971
2009	0.69733	1.84979	92.73439
% Change	-0.3	+7.6	-14.0

Total Communication Awareness



Purchase Trends

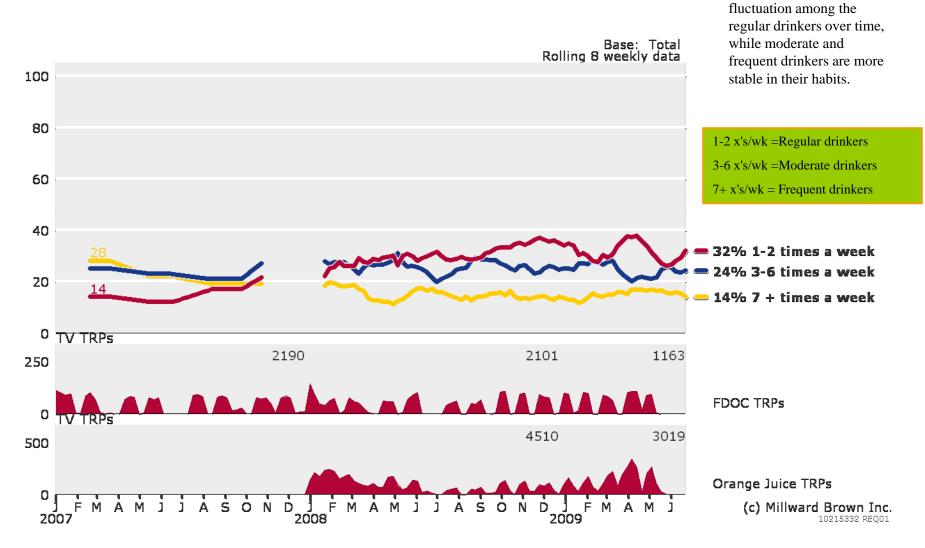


^{*} Intend to purchase or/and have OJ in the fridge Orange Juice TRPs include FDOC, Tropicana, Minute Maid, Simply Orange, Florida Natural.

Key purchase measures

stock, intent and replenishment have all

Consumption



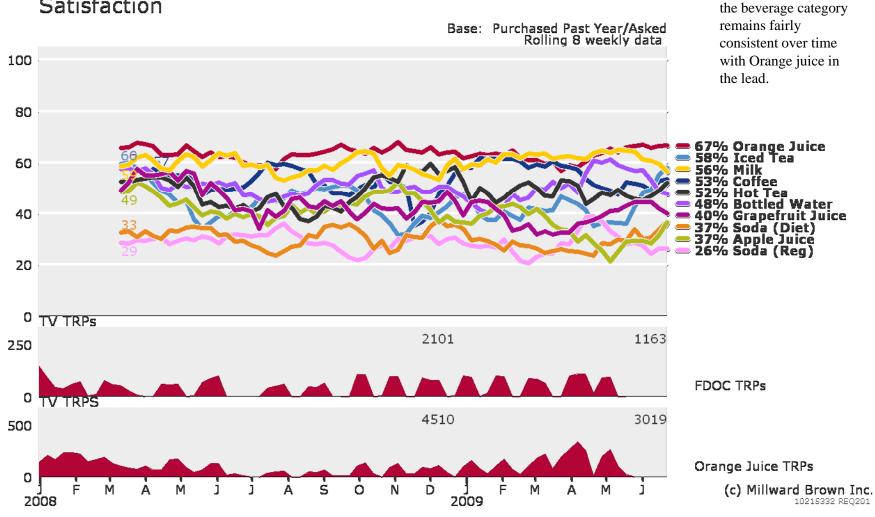
Q1: How often would you say you consume the following beverages?

Orange Juice TRPs include FDOC, Tropicana, Minute Maid, Simply Orange, Florida Natural.

There is a degree of

Satisfaction





Q22: Overall, how satisfied are you with each of the following beverages? Orange Juice TRPs include FDOC, Tropicana, Minute maid, Simply Orange, Florida Natural. Regardless of consideration habits, satisfaction levels for