

#### Florida Citrus Economic & Market Indicators January, 2008

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#### **Summary Comments**

- > Over the July through November period of the 2007-08 Brazilian season, ABECitrus FCOJ exports were down 1.6% from the previous season with exports to Europe, NAFTA countries and Asia down 3.0%, up 23.9% and down 7.4%, respectively.
- > Season-to-date through 12/29/07, Florida OJ movement was down 9.7% from last season; pack from fruit was down 3.9%; imports and miscellaneous supplies were up 87.6%; and inventories were down 3.3%.
- ➤ Season-to-date through November, U.S. OJ imports were up 143.4%, while exports were up 49.9%. Season-to-date through 12/29/07, Florida OJ exports were down 4.5% (FDOC Processor report).
- > Season-to-date through November, Non-FDOC Processor FCOJ disappearance, based on FCOJ inventories and imports, was down 38.2%.
- > Season-to-date through 12/22/07, 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 down 11.1% from the previous season, with the NFC price up 11.8%, the Recon price up 14.4%, the FCOJ price up 20.0, and the overall OJ price up 13.4%.
- The December average FCOJ Futures price was \$1.44/PS, down \$.57/PS from last year. The Florida bulk FCOJ FOB price was \$1.72/PS for the week ending 12/22/07, down \$.53/PS from last year; while the Rotterdam price was at an estimated \$1,875/MT, down \$750/MT from last year.
- > Season-to-date through 12/29/07, the delivered-in price for early and midseason oranges was \$1.32/PS, down \$.54/PS from last season; season-to-date delivered-in prices for white and red grapefruit juice were \$.42/PS and \$.38/PS, down \$.41/PS and \$.33/PS from last season, respectively.
- > Season-to-date through 01/06/08, fresh orange and specialty citrus shipments were down 7.1% from last season. Domestic FOB prices for early & midseason and Navel oranges were down 9.3% and 9.2%, respectively; the prices for Tangelos and early tangerines were down 15.0% and 7.2%, respectively.
- > Season-to-date through November, clementine/tangerine imports were down 16.9%. Season-to-date through 01/06/08, Texas fresh grapefruit shipments were up 14.4%.
- > Season-to-date through 01/05/08, Florida GJ availability, movement and the ending inventory level were up 28.4%, 38.2% and 25.0%, respectively. (Rev. 01/17/08)
- > Season-to-date through November, U.S. GJ exports were down 18.7%. Season-to-date through 12/29/07, Florida GJ exports were up 29.0% (FDOC Processor report).
- > Season-to-date through 12/22/07, GJ volume sales in all Nielsen retail outlets were down .4% from last season, with the NFC price down 4.1% from last season, the RECON price up 4.8% and the overall GJ price up 3.3%.
- Season-to-date through 01/06/08, Florida fresh grapefruit shipments were down 2.8% from last season, with domestic/Canadian shipments down 6.4% and offshore shipments up .1% (CAC). Season-to-date through 12/30/07, certified shipments to Europe and Japan were up 16.0% and 7.9%, respectively. Season-to-date through 01/06/08, domestic FOB prices (CAC) for fresh white and colored grapefruit were down 10.1% and up 5.6%, respectively.
- > The Euro continues to be relatively strong. For the week ending 01/11/08 versus the same period last year, the Euro-per-Dollar exchange rate was down 11.5%; the Yen-per-Dollar was down 8.2%.
- > Specific OJ ad recall is down significantly vs. same time last year, and there were less TRPs this year. Recall of "Healthy. Pure & Simple." is down significantly vs. same time last year.
- > Recent OJ purchases are down significantly vs. same time last year.
- > The proportion of frequent OJ users is down directionally vs. same time last year; and the proportion of moderate OJ users is down significantly.
- > Key campaign element "provides important nutrients, vitamins, and/or minerals" is down significantly vs. same time last year.

# **Brazil Orange-Juice Exports**

Country	Season (July-June)			Season-to-Date (July-November)		
	2006-07	2007-08e	Change	2006-07	2007-08	Change
	- million S	SE gallons -	- % -	- million SSE gallons -		- % -
Europe	1,266.1	1,209.2	-4.5	498.2	483.2	-3.0
NAFTA	349.7	294.7	-15.7	117.1	145.2	+23.9
Asia	191.8	178.1	-7.1	78.1	72.3	-7.4
Mercosul	3.6	7.0	+95.1	.6	3.8	+557.9
Others	159.8	143.8	-10.0	84.1	61.7	-26.7
TOTAL	1,970.9	1,832.7	-7.0	778.2	766.1	-1.6

SOURCE: ABECitrus.

# Florida Orange-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 12/29/07 (FDOC Processor Week 13)		
	2006-07	2007-08e	Change	2006-07	2007-08	Change
	- million SS	SE gallons -	- % -	- million SS	SE gallons -	- % -
<b>Beginning Inventory</b>	446.3	363.1	-18.6	446.3	363.1	-18.6
Pack from Fruit <sup>a</sup>	816.1	1,043.2	+27.8	145.4	139.8	-3.9
Imports <sup>a,b</sup>	217.3	198.8	-8.5	55.6	104.4	+87.6
Availability	1,479.8	1,605.1	+8.5	647.4	607.2	-6.2
Movement	1,116.7	1,145.5	+2.6	295.1	266.4	-9.7
$FCOJ^c$	573.5	599.6	+4.6	147.3	129.0	-12.5
$NFC^d$	543.2	545.9	+.5	147.8	137.5	-7.0
<b>Ending Inventory</b>	363.1	459.6	+26.6	352.3	340.8	-3.3
	weeks	supply	- % -	weeks supply		- % -
Carryover - STD <sup>e</sup>	16.9	20.9	+23.4	15.5	16.6	+7.1
Carryover – 13 Weeks <sup>f</sup>				15.5	16.6	+7.1
Carryover – 3 Years <sup>g</sup>				15.3	14.8	-3.3

<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, net loss or gain during reprocessing and adjustments.

Excludes COJ used in FCOJ.

<sup>&</sup>lt;sup>d</sup>Excludes movement of reconstituted chilled orange juice.

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

<sup>&</sup>lt;sup>f</sup>Season-to-date weeks supply based on last 13-week movement.

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

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

	Season-to-Date (October-November)							
Country		TOTAL O	J		NFC-OJ			
	2006-07	2007-08	Change	2006-07	2007-08	Change		
	mil. SSE gal		- % -	mil. SSE gal		- % -		
Brazil	45.0	58.3	+29.6	7.5	18.5	+146.6		
CBI	1.0	6.9	+590.0	.1				
Mexico	6.9	5.1	-26.1					
Other	1.4	1.7	+21.4					
TOTAL	54.3	72.1	+32.8	7.6	18.5	+143.4		

<sup>&</sup>lt;sup>a</sup>Includes OJ with added vitamins and minerals.

SOURCE: U.S. Department of Commerce.

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

Item	Season-to-Date (October-November)			
	2006-07	2007-08	Change	
	- million SSE gallons -		- % -	
Beginning Inventorya	45.4	42.4	-6.7	
Foreign Imports <sup>b</sup>	<u>28.9</u>	<u>7.0</u>	<u>-75.9</u>	
Availability <sup>c</sup>	<b>74.3</b>	49.3	-33.6	
Ending Inventory <sup>a</sup>	<u>47.5</u>	<u>32.8</u>	<u>-30.9</u>	
Non-FDOC Proc. FCOJ Disappearance <sup>d</sup>	26.8	16.5	-38.2	

<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</sup>

Country	Season-to-Date (October-November)					
·	2006-07	2007-08	Change			
	million SS	million SSE gallons				
Canada	10.73	18.27	+70.3			
Europe	1.55	.53	-65.8			
Japan	.47	.30	-36.2			
Other	2.28	3.43	+50.4			
TOTAL	15.03	22.53	+49.9			

<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 2007-08 season were down 4.5%, season-to-date through 12/29/07.

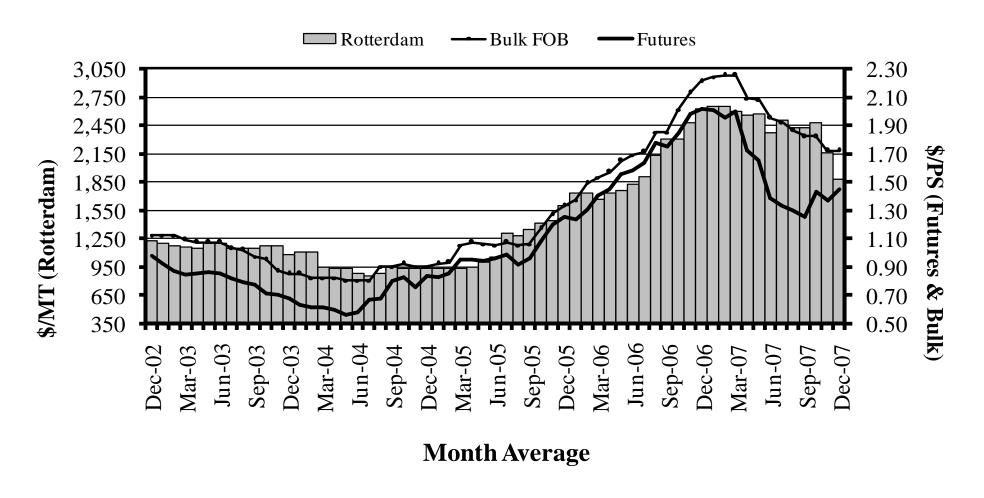
**U.S. Retail Orange-Juice Sales** 

		Volume			Price			
Item	2006-07p	2007-08f	Change	2006-07p	2007-08f	Change		
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -		
SEASON:								
Refrigerated	588.8	591.8	+.5	5.83	6.04	+3.6		
NFC	336.8	338.7	+.6	6.45	6.66	+3.3		
RECON	251.9	253.1	+.5	4.99	5.21	+4.4		
FCOJ	54.6	49.1	-10.1	4.35	4.69	+7.8		
Shelf Stable	5.7	5.6	-1.8	6.16	6.34	+2.9		
TOTAL	649.0	646.4	4	5.70	5.96	+4.6		
SEASON-TO	-DATE: (thro	ugh 12/22/07) <sup>a</sup>						
Refrigerated	148.4	132.0	-11.0	5.32	6.01	+13.0		
NFC	84.1	76.1	-9.6	5.95	6.65	+11.8		
RECON	64.3	56.0	-13.0	4.49	5.13	+14.4		
FCOJ	13.7	12.1	-12.3	3.87	4.64	+20.0		
Shelf Stable	1.3	1.2	-6.6	5.99	6.42	+7.2		
TOTAL	163.5	145.3	-11.1	5.20	5.90	+13.4		

<sup>&</sup>lt;sup>a</sup>Actual for 2006-07 and preliminary for 2007-08.

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 December 2002 through December 2007



### FCOJ, NFC-OJ and FCGJ Prices – December<sup>a</sup>

Item	2006-07	2007-08	Change
	\$/pound	ls solids	%
FCOJ Florida Bulk FOB	2.25	1.72	-23.6
FCOJ Futures	2.01	1.44	-28.4
NFC-OJ Futures	2.42 1.67		-31.0
	\$/meti	ric ton	
FCOJ Rotterdam	2,625	1,875	-28.6
	\$/pound	ls solids	%
FCGJ Florida Bulk FOB:			
Red	NA	NA	NA
White	NA	NA	NA

<sup>&</sup>lt;sup>a</sup>Prices are for the following time periods: Florida Bulk FCOJ and FCGJ FOB – Week ending 12/22/07.

Futures – December average. Rotterdam – December *Foodnews*.

SOURCES: New York Board of Trade (Futures); Florida Citrus Mutual (Florida Bulk FCOJ and FCGJ FOB); Foodnews (Rotterdam).

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

(Report #13 – Week Ending 12/29/07

Voniety	W	eek Endin	g	Season-to-Date				
Variety	2006-07	2007-08	Change	2006-07	2007-08	Change		
Early & Midseason <sup>a,b</sup>	1.916	1.360	556	1.866	1.322	544		
Valenciasa	NA	NA	NA	NA	NA	NA		
White Grapefruit	.903	.447	456	.827	.418	409		
Red Grapefruit	.816	.414	402	.702	.376	326		

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

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

	Shipme	ents thru 0	1/06/08	FOB Price thru 01/06/08			
Variety	2006-07 STD	2007-08 STD	Change	2006-07 STD	2007-08 STD	Change	
	- 1,000 4/5-	bu. cartons -	- % -	\$/ca	rton	- % -	
Early, Mids & Templesa	1,354	1,044	-22.9	11.34	10.28	-9.3	
Navel	3,248	3,144	-3.2	11.29	10.25	-9.2	
Valencia	0	0				<b></b>	
Tangelo	487	451	-7.4	11.78	10.01	-15.0	
Early Tangerines <sup>b</sup>	2,874	2,823	-1.8	15.05	13.96	-7.2	
Honey	82	8	-90.2	18.17	NA	<u></u>	
TOTAL	8,045	7,470	-7.1				

<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**

U.S. Clementine and Tangerine Imports			Texas Fresh Grapefruit Shipments			
2006-07	2007-08	Change	2006-07	2007-08		
STD thru	STD thru November		STD - 0	Change		
million	million pounds % -		thousand 7/10-bu. cartons		- % -	
84.40	70.12	-16.9	2,365	2,706	+14.4	
OURCE: U.S. Departmer	nt of Commerce.		SOURCE: Citrus Adminis	strative Committee.		

#### Florida Grapefruit-Juice Availability, Movement and Inventory

Item	Season (October-September)			Season-to-Date 01/05/08 (FDOC Processor Week 14)			
	2006-07	2007-08e	Change	2006-07	2007-08	Change	
	- million S	SE gallons -	- % -	- million SS	SE gallons -	- % -	
<b>Beginning Inventory</b>	41.0	56.9	+38.8	41.0	56.9	+38.8	
Pack from Fruit <sup>a</sup>	89.8	<b>75.4</b>	-16.0	11.4	10.4	-8.7	
Availability	130.8	132.3	+1.1	52.4	67.3	+28.4	
Movement	<b>73.9</b>	85.0	+15.0	13.6	18.7	+38.2	
$FCGJ^b$	50.3	60.0	+19.3	8.5	13.1	+54.5	
NFC <sup>c</sup>	23.6	25.0	+5.9	5.1	5.6	+10.9	
<b>Ending Inventory</b>	56.9	47.3	-16.9	38.8	48.5	+25.0	
	weeks	supply	- % -	weeks supply		- % -	
Carryover – STD <sup>d</sup>	40.0	28.9	-27.7	40.1	36.2	-9.6	
Carryover – 13 Weeks <sup>e</sup>				39.6	36.0	-9.0	
Carryover – 3 Years <sup>f</sup>				30.6	38.2	+25.0	

<sup>&</sup>lt;sup>a</sup>Includes 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. <sup>b</sup>Excludes CGJ used in FCGJ.

<sup>&</sup>lt;sup>c</sup>Excludes movement of reconstituted chilled grapefruit juice.

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

<sup>&</sup>lt;sup>e</sup>Season-to-date weeks supply based on last 13-week movement.

<sup>&</sup>lt;sup>f</sup>Season-to-date weeks supply based on last 3-year movement.

<sup>(</sup>Revised 01/17/08).

**U.S. Grapefruit-Juice Exports** 

Country	Season-to-Date (October-November)			
	2006-07	2007-08	Change	
	million SSE gallons		- % -	
Canada	.43	.44	+2.3	
Europe	1.22	1.02	-16.4	
Japan	.87	.71	-18.4	
Other	.26	.10	-61.5	
TOTAL	2.78	2.26	-18.7	

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

<sup>&</sup>lt;sup>b</sup>FDOC Processor exports of GJ for the 2007-08 season were up 29.0%, season-to-date through 12/29/07. SOURCE: U.S. Department of Commerce.

U.S. Retail Grapefruit-Juice Sales

		Volume			Price	
Item	2006-07p	2007-08f	Change	2006-07p	2007-08f	Change
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -
SEASON:						
NFC	9.4	10.1	+7.4	6.98	6.73	-3.6
RECON	11.2	10.7	-4.5	5.81	6.03	+3.8
FCGJ	1.0	.8	-20.0	3.89	3.99	+2.6
TOTAL	21.6	21.5	5	6.22	6.26	+.6
SEASON-TO-	DATE: (throu	igh 12/22/07) <sup>a</sup>	ı	_		
NFC	2.0	2.5	+27.2	7.12	6.83	-4.1
RECON	3.0	2.6	-14.8	5.66	5.93	+4.8
FCGJ	.3	.2	-38.3	3.68	4.18	+13.6
TOTAL	5.3	5.2	4	6.10	6.30	+3.3

<sup>&</sup>lt;sup>a</sup>SEASON-TO-DATE: Actual for 2006-07 and preliminary for 2007-08.

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 01/06/08

Shipments/ Variety	2006-07 STD	2007-08 STD	Change
	1,000 4/5-t	ou. cartons	%
Domestic & Canadian – All	3,106	2,906	-6.4
White	106	98	-7.5
Colored	3,000	2,808	-6.4
Offshore Exports – All	3,876	3,880	+.1
White	1,007	1,063	+5.6
Colored	2,869	2,817	-1.8
TOTAL - All	6,982	6,786	-2.8
White	1,113	1,161	+4.3
Colored	5,869	5,625	-4.2

SOURCE: Citrus Administrative Committee, preliminary.

# Florida Fresh Grapefruit Domestic and Export Shipments Season-to-Date through 12/30/07

Country	2006-07 STD	2007-08 STD	Change
	- thousan	id cartons -	- % -
<b>United States</b>	2,269	2,254	7
Canada	446	386	-13.5
Europe	1,440	1,670	+16.0
Japan	1,738	1,875	+7.9
Other	48	144	+200.0
TOTAL	5,941	6,329	+6.5

SOURCE: Florida Department of Citrus.

# Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 01/06/08

Varioty	FOB Price			
Variety	2006-07 STD	2007-08 STD	Change	
	\$/c	arton	%	
TOTAL				
White	12.31	11.58	-10.1	
Colored	11.51	12.15	+5.6	

SOURCE: Citrus Administrative Committee.

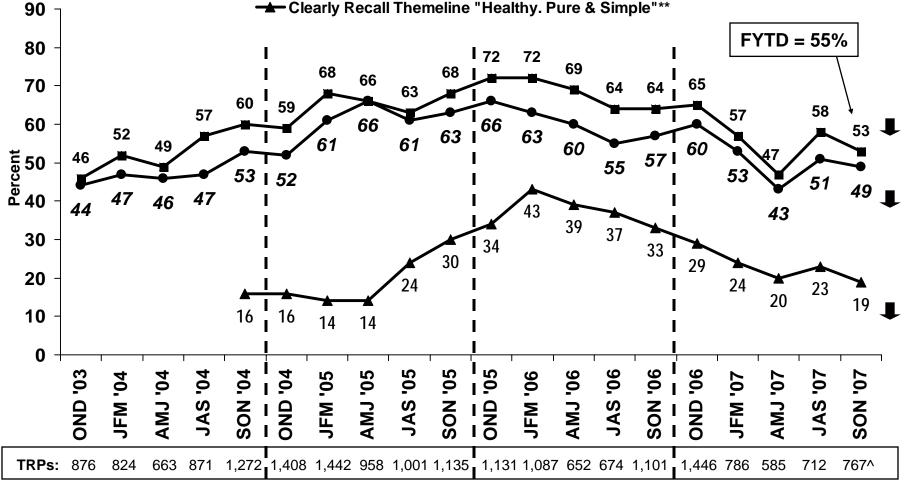
### Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2004	0.80510	2.92629	108.17451
2005	0.80453	2.43480	110.12445
2006	0.79703	2.17995	116.33664
2007	0.73082	1.95159	117.81453
2007 (thru 01/11/07)	0.76350	2.14779	118.94173
2008 (thru 01/11/08)	0.68028	1.77453	109.83600
% Change	-10.9	-17.4	-7.7
WEEK ENDING 01/11	/08		
2007	0.76756	2.15261	118.89014
2008	0.67940	1.76519	109.10886
% Change	-11.5	-18.0	-8.2

#### Recall of FDOC OJ Advertising\*

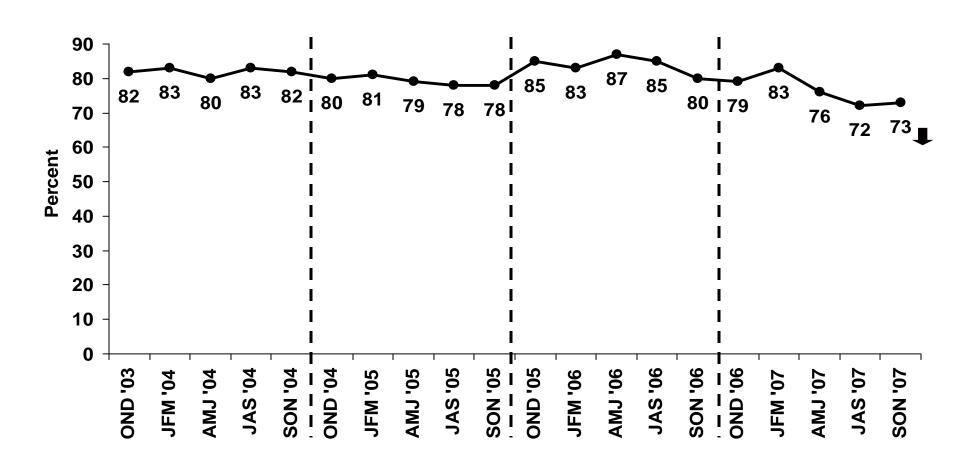
- --- Clearly Recall Any OJ Advertising\*
- --- Clearly Recall Any SPECIFIC OJ Ad



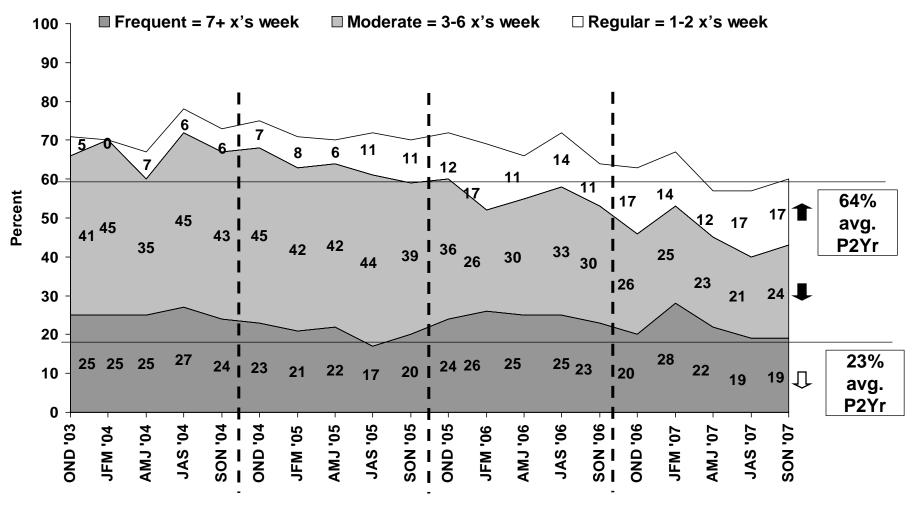


<sup>\*</sup>Recall of FDOC Themelines for OJ is included. "Best Start Under the Sun" was the themeline from JFM '02 through February '04. "Drink Florida Orange Juice Everyday" was the themeline for March-Oct '04; this themeline was not tracked. \*\*New themeline "Healthy. Pure & Simple" added November 2004; shown but not spoken in 15 second ads for "Natural Remedies," and "Island". Spoken in both 15 and 30 seconds ads for "Laboratory," "Hat," "Touchless," and "Birthday Party." TRPs are for target of Adults 35+ as of May 2004. ^Estimated TRPs.

#### **Purchased Orange Juice in Past 30 Days**



#### OJ Frequency of Usage Groups



<sup>= &</sup>lt;u>Directionally</u> higher than year ago at 80% confidence level.

<sup>= &</sup>lt;u>Significantly</u> lower than year ago at 90%+ confidence level.

# OJ Provides Important Nutrients, Vitamins, and/or Minerals

(Top 2 Box Ratings – 10,9 on a 10-pt. Scale)

