

#### Florida Citrus Economic & Market Indicators

May, 2007

Summary Comments
Oranges & Specialty Fruit
Brazil Orange-Juice Exports
Florida Orange-Juice Availability, Movement and Inventory
• U.S. Orange-Juice Imports.
Non-FCPA FCOJ Disappearance Index
• U.S. Orange-Juice Exports.
• U.S. Retail Orange-Juice Sales.
FCOJ Futures, Florida Bulk FOB & Rotterdam Monthly Average Prices.
• FCOJ, NFC-OJ and FCGJ Prices.
• FCPA Delivered-In Prices.
• Florida Fresh Orange and Specialty Fruit Shipments and FOB Prices, STD. 1
Selected Competitive Fresh Fruit Shipments
Grapefruit
Florida Grapefruit-Juice Availability, Movement and Inventory
• U.S. Grapefruit-Juice Exports.
• U.S. Retail Grapefruit-Juice Sales.
• Florida Fresh Grapefruit Shipments, by Season and Season-to-Date
Florida Fresh Grapefruit Domestic and Export Shipments.
Florida Fresh Grapefruit Domestic FOB Prices, Season-to-Date
Foreign Exchange Rates 19
FDOC Consumer Tracking Study
Recall of FDOC OJ Advertising.
• Purchased Orange Juice in Past 30 Days
OJ Frequency of Usage Groups.
OJ Provides Important Nutrients, Vitamins, and/or Minerals

#### **Summary Comments**

- > Over the July through March period of the 2006-07 Brazilian season, ABECitrus FCOJ exports were down 2.9% from the previous season with exports to Europe, NAFTA countries and Asia down 4.8%, up 23.0% and down 21.4%, respectively.
- > Season-to-date through 04/28/07, Florida OJ movement was down 8.3% from last season; pack from fruit was down 2.9%; imports and miscellaneous supplies were up 49.5%; and inventories were down 11.4%.
- For the October-through-March period of the 2006-07 season, U.S. OJ imports were up 38.6% while exports were down 28.4%. Season-to-date through 04/28/07, Florida OJ exports were down 26.9% (FCPA).
- > For the October-through-March period of the 2006-07 season, non-FCPA FCOJ disappearance, based on FCOJ inventories and imports, was up 13.4%.
- > Season-to-date through 04/14/07, OJ volume sales in all ACNielsen retail outlets (U.S. grocery store chains doing \$2 million plus business, Wal-Mart stores excluding Sam's Clubs, mass merchandisers and drug stores doing \$1 million plus business) were down 11.4 % from the previous season, with the NFC price up 18.0%, the Recon price up 23.3%, the FCOJ price up 23.2%, and the overall OJ price up 20.6%.
- > The April average FCOJ Futures price was \$1.72/PS, up \$.27/PS from last year. The Florida bulk FCOJ FOB price was \$2.07/PS for the week ending 04/28/07, up \$.50/PS from last year; while the Rotterdam price was at an estimated \$2,550/MT, up \$825/MT from last year.
- > Season-to-date through 04/28/07, the delivered-in price for Valencia oranges was \$2.23/PS, up \$.79/PS from last season; season-to-date delivered-in prices for white and red grapefruit juice were \$.71/PS and \$.69/PS, down \$1.64/PS and \$1.19/PS from last season, respectively.
- > Season-to-date through 05/06/07, fresh orange and specialty citrus shipments were down 4.0% from last season. Domestic FOB prices for early & midseason, Navel and Valencia oranges were up 39.5%, 26.3% and 48.6%, respectively; the prices for early and late tangerines were up .7% and 15.8%, respectively.
- > Season-to-date, August through March, clementine/tangerine imports were up 22.2%. Season-to-date through 05/06/07, Texas fresh grapefruit shipments were up 17.8%.
- > Season-to-date through 04/28/07, Florida GJ availability, movement and the ending inventory level were up 34.7%, 26.8% and 38.5%, respectively.
- From October-through-March, U.S. GJ exports were down 2.1%. Season-to-date through 04/28/07, Florida GJ exports were up 142.2% (FCPA).
- > Season-to-date through 04/14/07, GJ volume sales in all ACNielsen retail outlets were down 4.0% from last season, with the NFC price up 1.7%, the RECON price down 2.0% and the overall GJ price up 1.2%.
- Season-to-date through 05/06/07, Florida fresh grapefruit shipments were up 62.9% from last season, with domestic/Canadian shipments up 38.4% and offshore shipments up 82.1% (CAC). Season-to-date through 04/29/07, certified shipments to Europe and Japan were up 105.5% and 72.4%, respectively. Season-to-date through 05/06/07, the domestic FOB prices (CAC) for fresh white and colored grapefruit were \$10.73 per carton and \$10.34 per carton, respectively.
- > The Euro continues to be relatively strong. For the week ending 05/11/07 versus the same period last year, the Euro-per-Dollar exchange rate was down 6.3%; the Yen-per-Dollar for this week is up 6.9% from last year.
- > Specific OJ ad recall is down significantly vs. same time last year, there were less TRPs this year. Recall of "Healthy. Pure & Simple." is down significantly vs. same time last year.
- > Recent OJ purchases remain the same vs. same time last year.
- > The proportion of frequent OJ users is up vs. same time last year; and the proportion of moderate OJ users is down.
- > 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-March)			
	2005-06	2006-07	Change	2005-06	2006-07	Change	
	- million SSE gallons -		- % -	- million SSE gallons -		- % -	
Europe	1,234.2	1,229.0	4	941.1	895.7	-4.8	
NAFTA	246.1	320.0	+30.0	186.8	229.8	+23.0	
Asia	243.7	250.0	+2.6	193.6	152.1	-21.4	
Mercosul	1.5	1.6	+5.0	1.2	2.3	+87.2	
Others	171.7	140.4	-18.2	122.7	123.3	+.5	
TOTAL	1,897.2	1,941.0	+2.3	1,445.4	1,403.2	-2.9	

SOURCE: ABECitrus.

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

Item	Season (October-September)			Season-to-Date 04/28/07 (FCPA Week 30)		
	2005-06	2006-07e	Change	2005-06	2006-07	Change
	- million SS	SE gallons -	- % -	- million SS	SE gallons -	- % -
<b>Beginning Inventory</b>	602.8	446.3	-26.0	602.8	446.3	-26.0
Pack from Fruit <sup>a</sup>	924.9	822.0	-11.1	659.1	639.7	-2.9
Imports <sup>a,b</sup>	130.5	175.7	+34.6	89.3	133.5	+49.5
Availability	1,658.3	1,444.0	-12.9	1,351.2	1,219.5	-9.7
Movement	1,212.1	1,071.0	-11.6	737.8	676.3	-8.3
$FCOJ^c$	621.8	531.5	-14.5	391.6	348.1	-11.1
$NFC^d$	590.2	539.5	-8.6	346.2	328.2	-5.2
<b>Ending Inventory</b>	446.3	373.1	-16.4	613.3	543.2	-11.4
	weeks	supply	- % -	weeks supply		- % -
Carryover - STDe	19.1	18.1	-5.4	24.9	24.1	-3.4
Carryover – 13 Weeks <sup>f</sup>				24.9	25.0	+.2
Carryover – 3 Years <sup>g</sup>				24.5	21.7	-11.4

<sup>&</sup>lt;sup>a</sup>FCPA 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>

Country	Season-to-Date (October – March)					
,	2005-06	2006-07	Change			
	million SS	- % -				
Brazil	96.60	122.36	+26.7			
CBI	15.18	23.56	+55.2			
Mexico	25.75	44.83	+74.1			
Other	3.29	4.36	+32.5			
TOTAL	140.82	195.11	+38.6			

<sup>&</sup>lt;sup>a</sup>Includes OJ with added vitamins and minerals. SOURCE: U.S. Department of Commerce.

### **Non-FCPA FCOJ Disappearance Index**

Item	Season-to-Date (October – March)				
	2005-06	2006-07	Change		
	- million SSE gallons -		- % -		
Beginning Inventorya	72.1	45.4	-37.0		
Foreign Imports <sup>b</sup>	93.1	<u>118.7</u>	<u>+27.5</u>		
Availability <sup>c</sup>	165.2	164.0	7		
Ending Inventory <sup>a</sup>	62.7	47.9	<u>-23.6</u>		
Non-FCPA FCOJ Disappearance <sup>d</sup>	102.4	116.1	+13.4		

<sup>&</sup>lt;sup>a</sup>National Agricultural Statistics Service (NASS), U.S. FCOJ cold storage minus FCPA, FCOJ inventory, as reported in NASS-USDA, "Cold Storage" reports and FCPA weekly reports.

<sup>&</sup>lt;sup>b</sup>U.S. Department of Commerce, FCOJ imports (excludes bonded product) minus FCPA, 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 – March)					
·	2005-06	Change				
	million SS	- % -				
Canada	31.42	33.90	+7.9			
Europe	27.15	7.82	-71.2			
Japan	1.87	1.15	-38.5			
Other	9.03	6.87	-23.9			
TOTAL	69.47	49.74	-28.4 <sup>b</sup>			

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

<sup>&</sup>lt;sup>b</sup>FCPA exports of OJ for the 2006-07 season were down 26.9%, season-to-date through 04/28/07. SOURCE: U.S. Department of Commerce.

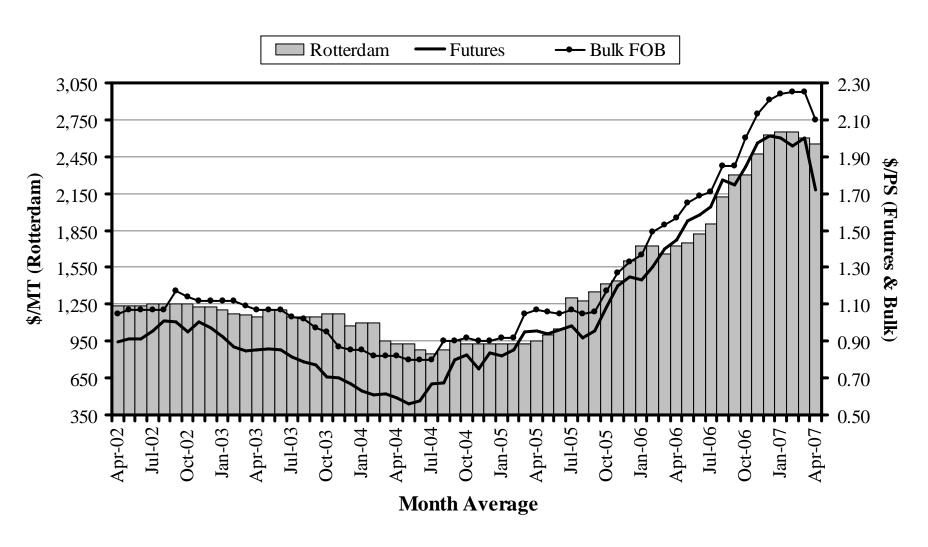
**U.S. Retail Orange-Juice Sales** 

		Volume		Price			
Item	2005-06р	2006-07f	Change	2005-06р	2006-07f	Change	
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -	
SEASON:							
Refrigerated	675.7	600.6	-11.1	4.80	5.78	+20.4	
NFC	372.4	340.9	-8.5	5.44	6.44	+18.4	
RECON	303.3	259.7	-14.4	4.01	4.92	+22.7	
FCOJ	62.1	58.2	-6.3	3.46	4.21	+21.7	
Shelf Stable	6.3	6.0	-4.8	5.64	6.10	+8.2	
TOTAL	744.2	664.8	-10.7	4.69	5.65	+20.4	
SEASON-TO	-DATE: (thro	ugh 04/14/07) <sup>a</sup>	ı				
Refrigerated	384.5	340.4	-11.5	4.68	5.64	+20.6	
NFC	210.3	193.0	-8.2	5.32	6.28	+18.0	
RECON	174.3	147.4	-15.4	3.90	4.81	+23.3	
FCOJ	35.8	31.9	-11.0	3.36	4.14	+23.2	
Shelf Stable	3.4	3.2	-5.5	5.64	6.04	+7.2	
TOTAL	423.8	375.5	-11.4	4.58	5.52	+20.6	

<sup>&</sup>lt;sup>a</sup>Actual for 2004-05, preliminary for 2005-06, and forecast for 2006-07.

SOURCE: Nielsen—Data are for U.S. grocery store chains 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 2002 through April 2007



# FCOJ, NFC-OJ and FCGJ Prices – Aprila

Item	2005-06	2006-07	Change
	\$/pound	s solids	%
FCOJ Florida Bulk FOB	1.57	2.07	+31.8
FCOJ Futures	1.45	1.72	+18.6
NFC-OJ Futures		2.16	
	\$/metr	ic ton	
FCOJ Rotterdam	1,725	2,550	+47.8
	\$/pound	s 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 04/28/07.

Futures – April average.

Rotterdam – April *Foodnews*.

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

#### **FCPA Delivered-In Prices**

(Report #30 – Week Ending 04/28/07)

Vaniota	W	eek Endin	ıg	Season-to-Date				
Variety	2005-06	2006-07	Change	2005-06	2006-07	Change		
Early & Midseason <sup>a,b</sup>	1.251	2.089	+.838	1.135	1.949	+.814		
Valenciasa	1.473	2.224	+.751	1.433	2.226	+.793		
White Grapefruit	1.250	.553	697	2.345	.705	-1.640		
Red Grapefruit	1.191	.572	619	1.880	.691	-1.189		

<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	5/06/07	FOB Price thru 05/06/07			
Variety	2005-06 STD	2006-07 STD	Change	2005-06 STD	2006-07 STD	Change	
	- 1,000 4/5-	bu. cartons -	- % -	\$/ca	rton	- % -	
Early, Mids & Templesa	2,312	2,956	+27.9	8.41	11.73	+39.5	
Navel	4,106	3,478	-15.3	9.16	11.57	+26.3	
Valencia	1,650	1,880	+13.9	9.25	13.75	+48.6	
Tangelo	658	690	+4.9	8.74	11.89	+36.0	
Early Tangerines <sup>b</sup>	3,395	2,912	-14.2	14.95	15.05	+.7	
Honey	3,014	2,611	-13.4	14.01	16.23	+15.8	
TOTAL	15,135	14,527	-4.0				

<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 efruit Shipm	ents
2005-06	2006-07	Change	2005-06	2006-07	Change
STD Augu	STD August – March		STD – (	Change	
million	million pounds		thousand 7/10-bu. cartons		- % -
177.72	217.22	+22.2	5,352	6,306	+17.8
SOURCE: U.S. Departmen	t of Commerce.	!	SOURCE: Citrus Admini	strative Committee.	

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

Item	Season (October-September)			Season-to-Date 04/28/07 (FCPA Week 30)		
	2005-06	2006-07e	Change	2005-06	2006-07	Change
	- million S	SE gallons -	- % -	- million SS	SE gallons -	- % -
<b>Beginning Inventory</b>	33.1	41.0	+23.7	33.1	41.0	+23.7
Pack from Fruit <sup>a</sup>	61.6	89.8	+45.8	61.4	86.3	+40.6
Availability	94.6	130.8	+38.2	94.5	127.3	+34.7
Movement	53.7	71.5	+33.2	30.6	38.8	+26.8
$FCGJ^b$	33.0	49.0	+48.5	18.7	25.8	+37.8
$NFC^c$	20.7	22.5	+8.7	11.9	13.0	+9.6
<b>Ending Inventory</b>	41.0	59.3	+44.7	63.9	88.5	+38.5
	weeks	supply	- % -	weeks supply		- % -
Carryover - STD <sup>d</sup>	39.7	43.1	+8.6	62.6	68.3	+9.2
Carryover – 13 Weeks <sup>e</sup>				56.3	51.9	-7.8
Carryover – 3 Years <sup>f</sup>				39.7	54.9	+38.5

<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.

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

Country	Season-to-Date (October – March)			
	2005-06	2006-07	Change	
	million SSE gallons		- % -	
Canada	1.66	1.22	-26.5	
Europe	4.09	3.71	-9.3	
Japan	1.26	2.39	+89.7	
Other	1.04	.56	-46.2	
TOTAL	8.05	7.88	-2.1	

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

<sup>&</sup>lt;sup>b</sup>FCPA exports of GJ for the 2006-07 season were up 142.2%, season-to-date through 04/28/07. SOURCE: U.S. Department of Commerce.

U.S. Retail Grapefruit-Juice Sales

		Volume			Price	
Item	2005-06p	2006-07f	Change	2005-06р	2006-07f	Change
	- million S	SE gallons -	- % -	\$/SSE	gallon	- % -
SEASON:						
NFC	9.0	9.0	0.0	7.05	7.01	6
RECON	11.5	11.4	9	5.72	5.55	-3.0
FCGJ	1.5	1.4	-6.7	3.32	3.69	+11.1
TOTAL	22.0	21.8	9	6.11	6.04	-1.1
SEASON-TO	-DATE: (throu	ıgh 04/14/07)ª				
NFC	5.0	5.0	6	6.96	7.08	+1.7
RECON	6.3	6.0	-4.3	5.71	5.60	-2.0
FCGJ	.8	.6	-22.7	3.21	3.79	+18.1
TOTAL	12.2	11.7	-4.0	6.06	6.13	+1.2

<sup>&</sup>lt;sup>a</sup>SEASON-TO-DATE: Actual for 2004-05 and preliminary for 2005-06.

SOURCE: Nielsen—Data are for U.S. grocery store chains 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 05/06/07

Shipments/ Variety	2005-06	2006-07	Change
	1,000 4/5-b	ou. cartons	%
Domestic & Canadian – All	5,421	7,502	+38.4
White	293	302	+3.1
Colored	5,128	7,200	+40.4
Offshore Exports – All	6,912	12,587	+82.1
White	2,123	3,269	+54.0
Colored	4,789	9,318	+94.6
TOTAL - All	12,333	20,089	+62.9
White	2,416	3,571	+47.8
Colored	9,917	16,518	+66.6

SOURCE: Citrus Administrative Committee, preliminary.

# Florida Fresh Grapefruit Domestic and Export Shipments

Commitme	STD throu	gh 04/29/07	Change	
Country	2005-06	2006-07	Change	
	- thousand cartons -		- % -	
<b>United States</b>	4,604	6,094	+32.4	
Canada	750	1,213	+61.8	
Europe	2,115	4,347	+105.5	
Japan	4,559	7,859	+72.4	
Other	239	326	+36.4	
TOTAL	12,267	19,839	+61.7	

SOURCE: Florida Department of Citrus.

# Florida Fresh Grapefruit Domestic FOB Prices Season-to-Date through 05/06/07

Variety	FOB Price			
	2005-06 STD	2006-07 STD	Change	
	\$/c	arton	%	
<b>GULF COAST</b>				
White	12.79	NA	NA	
Colored	12.88	NA	NA	
INDIAN RIVER				
White	15.06	10.73	-28.8	
Colored	12.99	10.34	-20.4	
SUNRIDGE				
White	12.89	10.73	-16.8	
Colored	12.19	10.34	-15.2	

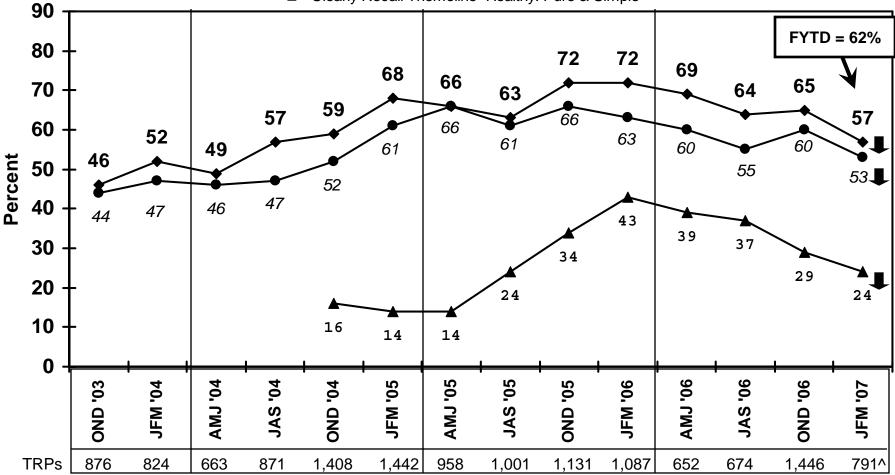
SOURCE: Citrus Administrative Committee.

# Foreign Exchange Rates Per \$US

Date	Euro	Real	Yen
ANNUAL			
2003	0.88540	3.11678	115.97995
2004	0.80510	2.92629	108.17451
2005	0.80453	2.43480	110.12445
2006	0.79703	2.17995	116.33664
<b>2006</b> (thru 05/11/06)	0.82483	2.17377	116.63793
2007 (thru 05/11/07)	0.75597	2.08834	119.36602
% Change	-8.3	-3.9	+2.3
WEEK ENDING 05/11	<b>/07</b>		
2006	0.78649	2.06551	112.32857
2007	0.73694	2.02907	120.10814
% Change	-6.3	-1.7	+6.9

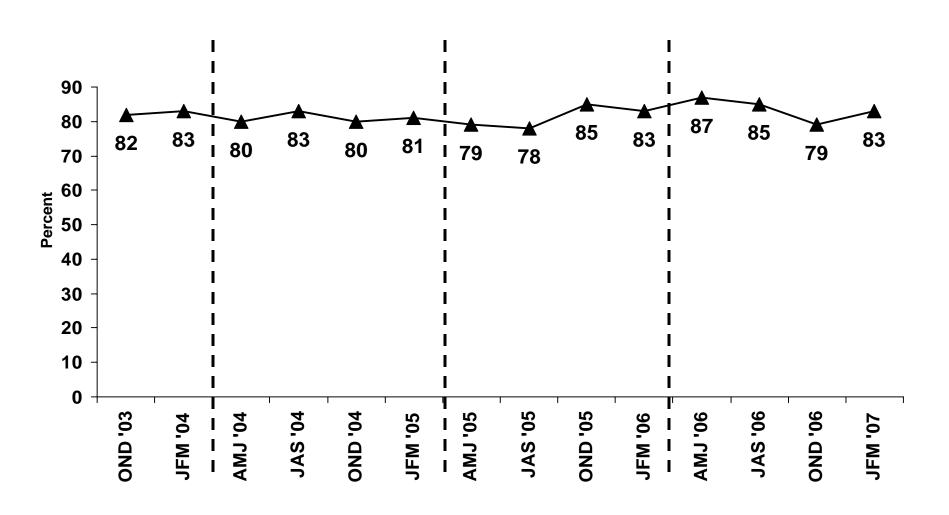
#### Recall of FDOC OJ Advertising\*

- → Clearly Recall Any OJ Advertising\*
- --- Clearly Recall Any SPECIFIC OJ Ad
- → Clearly Recall Themeline "Healthy. Pure & Simple"\*\*

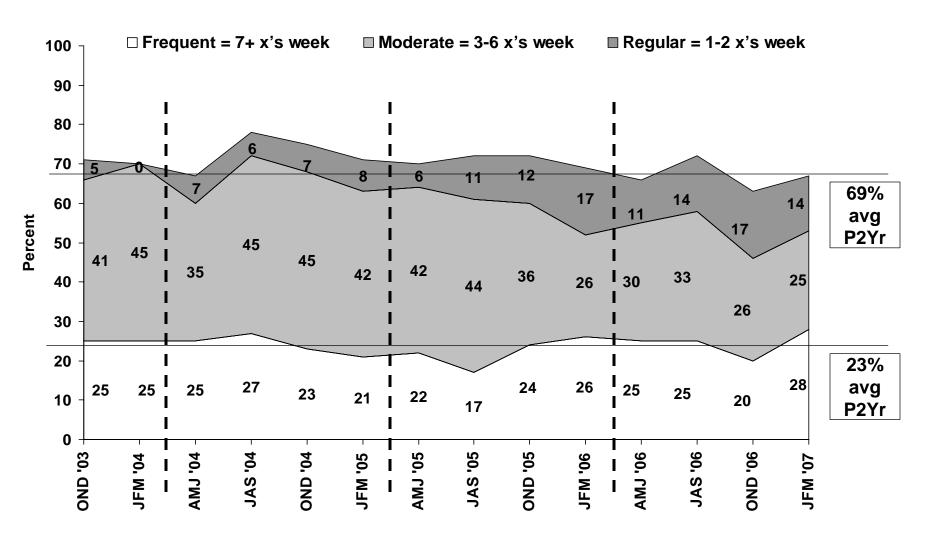


<sup>\*</sup>Recall of FDOC Themelines for OJ is included. "Best Start Under the Sun" was the themeline from AMJ '02 through February '04. "Drink Florida Orange Juice Everyday" was the themeline for March-Oct '04; this themeline was not tracked. \*\*New themeline "Healthy. Pure & Simple" added November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



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

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

