








**STA-5 Operational Timeline**

Calendar Year	1998 - 1999	1999 - 2001	2001-2003	2004				2005				2006			2007		2008			
Water Year (May - Apr)	WY1999	WY2000 - WY2001	WY2002 - WY2004	WY2005 (Hurricane Impacts)				WY2006 (Hurricane Impacts)				WY2007 (Regional Drought)			WY2008 (Regional Drought)					
Month		Oct 1999 <i>Hurricane Irene</i>		Apr - Jun	Jul - Aug	Sep <i>Hurricanes Frances &amp; Jeanne</i>	Oct - Dec	Jan - Apr	Apr - Jun	Jul - Sep	Oct <i>Hurricane Wilma</i>	Nov - Dec	Jan - Apr	May - Jun	Jul	Aug <i>Tropical Storm Ernesto</i>	Sep - Dec	Jan - Apr	May - Dec	Jan - Apr
																				
Flow-way 1 (FW1) Cells 1A/1B																				
Flow-way 2 (FW2) Cells 2A/2B																				
Flow-way 3 (FW3) Cell 3A/Cell 3B	Not constructed																			




*Details*

On-line	All FW's on-line	FW2 on-line and Cell 1A restricted	All FW's on-line (Cell 1B restricted for plant establishment)	FW1 on-line	FW1 & FW2 on-line
Notes		During construction of Cell 1A G343s, a 100' cut was made in the levee between Cell 1A & Cell 2A just west of the boat ramps. This allowed flow from 1A to be treated in FW2. Pumps were used to move water out of Cell 2A during this period.			FW3 flow-capable Dec. 2006
Off-line		Cell 1B off-line; LTP Enhancements construction in FW1 (Cell 1A and 1B) to improve divide levee structures (G-343 A-D), remove obstructions to flow		FW2 off-line LTP Enhancements construction to improve divide levee structures (G-343 E-H), remove obstructions to flow, & vegetation conversion Cell 2B	FW3 off-line (drought, unable to hydrate)





- Indicates Off-line
- Indicates Restricted Flow
- Indicates On-line
-  Indicates Construction Activities
-  Indicates Vegetation Management Activities
-  Indicates Rehabilitation Activities

**STA-5 Operational Timeline**




Calendar Year	2008				2009				2010				2011		2012			
Water Year (May - Apr)	WY2009 (Regional Drought)				WY2010				WY2011 (Regional Drought)				WY2012 (Regional Drought)					
Month	May - Aug (in Aug, Tropical Storm Fay)	Sep - Dec	Jan - Apr	Apr	May	Jun-Sep	Oct	Nov-Dec	Jan - Feb	Feb-Mar	Apr	May - June	Jul-Aug	Sep - Dec	Jan - Apr	May - Dec	Jan - Apr	
Flow-way 1 (FW1) Cells 1A/1B	[Construction Icon]		[Vegetation Icon]		[Flow Icon]		[Vegetation Icon]		[Flow Icon]		[Flow Icon]		[Flow Icon]					
Flow-way 2 (FW2) Cells 2A/2B	[Flow Icon]																	
Flow-way 3 (FW3) Cell 3A/Cell 3B	Not constructed	[Flow Icon]		[Construction Icon]		[Construction Icon]				[Construction Icon]		[Construction Icon]		[Flow Icon]				
<i>Details</i>																		
On-line	FW1 & FW2 on-line	All FW's on-line (Flowways 1,2, & 3)	FW2 & FW 3 on-line	FW2 on-line	All FW's on-line FW1 (w/restrictions)	FW1 (restricted) & FW2 on-line	FW2 on-line	FW1 (restricted) & FW2 on-line	FW1 (restricted) & FW2 on-line	FW1 & FW2 on-line	All FW's on-line (FW3 on-line 7/19/10 and restricted)	All FW's on-line						
Notes								SAV decline (hydrilla) observed in Feb/March	Snail Kite nests in FW1 & FW2, stages regulated to optimize nesting success until Oct 27, 2020 for Cell 1A & Nov 9, 2010 for Cell 2A					Herbicide application in Compartment C				
Off-line	FW3 off-line; hydrated, passed start-up on 8/28/08.		FW1 off-line for Cell 1A rehabilitation (start 12/2/08)	FW1 & FW3 off-line for Cell 1A rehabilitation (end 6/9/09)			FW3 off-line for Compartment C Buildout construction (10/1/09 - 7/10/10)	FW1 off-line 10/28/09 - 2/10/10 (vegetation establishment) & FW3 off-line	FW 3 off-line (until 7/10/10)									

Indicates Off-line  
Indicates Restricted Flow  
Indicates On-line  
 Indicates Construction Activities  
 Indicates Vegetation Management Activities  
 Indicates Rehabilitation Activities

**STA-6 Operational Timeline**

Calendar Year	1997-1999	1999-2000	2000	2001	2002-2003	2004		2005			2006						
Water Year (May - Apr)	WY1998 - WY1999	WY2000 (Regional Drought: 10/99 - 8/01)	WY2001 (Regional Drought: 10/99 - 8/01)		WY2002 - WY2004	WY2005 (Hurricane Impacts)		WY2006 (Hurricane Impacts)			WY2007						
Month		Oct 1999 Hurricane Irene	May-Dec	Jan-Apr	May-Dec	Jan-Apr	May-Aug	Sep Hurricanes Frances and Jeanne	Oct-Dec	Jan-Apr	May-Sep	Oct Hurricane Wilma	Nov-Dec	Jan-Apr	May-Jul	Aug Tropical Storm Ernesto	Sep-Dec
																	
Cell 3																	
Cell 5																	
Section 2 (Cell 6-2)	Not constructed																
<i>Details:</i>																	
On-line	All Cells on-line																
Notes	Cell 3 & Cell 5 operational starting Oct 1997		Outflow structure changed from G-606 to Cell 3 and Cell 5 outflows starting Mar 2001														
Off-line																	

Indicates Off-line  
 Indicates Restricted Flow  
 Indicates On-line

 Indicates Construction Activities  
 Indicates Vegetation Management Activities  
 Indicates Rehabilitation Activities

**STA-6 Operational Timeline**

Calendar Year	2007				2008				2009		2010		2011		2012				
Water Year (May - Apr)	(Regional Drought)				WY2008 (Regional Drought)				WY2009 (Regional Drought)		WY2010		WY2011 (Regional Drought)		WY2012 (Regional Drought)				
Month	Dec	Jan	Feb - Mar	Apr	May - Jul	Aug - Dec	Jan - Apr	May - Jul	Aug Tropical Storm Fay	Sep - Dec	Jan - Apr	May - Dec	Jan - Apr	May - Oct	Nov-Dec	Jan - Apr	May - Dec	Jan - Mar	Apr



Cell 3																		
Cell 5																		
Section 2 (Cell 6-2)																		

*Details:*

On-line	Cell 3 & Cell 5 on-line		Cell 3 & Cell 5 on-line		All Cells on-line						Cell 3 & Cell 5 on-line		Cell 3 on-line
Notes			In WY2008 Section 2 on-line but not hydrated due to drought; Inflow changed from G-600 to G-396ABC, G353A,B, C starting 10/2007						Compartment C Buildout construction dewatering through G-600; increased stage in L-3 canal				Cell 5 off-line to degrade redundant inflow levee (began Apr 11, 2012); fill used for CompC Cell 5B cultural sensitive areas & L-3 boat ramp
Off-line	Section 2 flow-capable Dec 2006, but off-line for start-up WQ compliance	Cell 3 & Cell 5 off-line for LTP Construction, Section 2 off-line (start-up compliance)	Section 2 off-line (start-up WQ compliance passed Aug 14, 2007)								Section 2 off-line (from 11/5/10 through end of WY12) related to Compartment C Buildout & permit issues		Section 2 & Cell 5 off-line

- Indicates Off-line
- Indicates Restricted Flow
- Indicates On-line

- Indicates Construction Activities
- Indicates Vegetation Management Activities
- Indicates Rehabilitation Activities