



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	SOUTH CANAL AT US 1				Sample Date:	9/14/2023	
WIN / Field ID:	G5SE0044	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.60532
County:	INDIAN RIVER	WBID:	3158	STREAM	3F	Longitude:	-80.38218
Receiving Body of Water:	South Indian River Below SR 60				RQ-	2023-08-28-19	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering	x		x		
Tirzah Chichester		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
	Syringe Lot#		Filter Lot#
	Secchi Equipment ID:	Secchi Disc 3	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Jonquil
Depth Gauge ID:	depth_gauge

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
EST	1130	0.3	0.15	6.73	89	29.5	7.34	0.3	1553	0.77
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID
In The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation				
				Type	Lot#	Expiration Date	pH Check	
Microbiology								
Chlorophyll								
Physical/Aggregate Nutrients								
Filtered Nutrients					Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3123030	05/10/2024	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)					**2.0 ml of HNO3 Used Unless Noted Otherwise			
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC					SyringeLot#		FilterLot#	
Other(s)								
Field Comments:								
Comments on COC:								
Relinquish Date:	09/14/2023	Signature:						

LIMS EVENT ID: SE-DIST-2023-09-15-03

WIN Import ID: 43381

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 09/19/2023

QC Station ID, Field Parameters In LIMS DMT: AL 11/01/2023

Save Field Sheets on Network: NH 09/19/2023 (Initials/Date)

Migrate Data to WIN: AL 11/01/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)