



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 20TH AVE				Sample Date:	1/30/2024	
WIN / Field ID:	G5SE0086	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.5991
County:	INDIAN RIVER	WBID:	3158	STREAM		Longitude:	-80.406
Receiving Body of Water:	South Indian River Below SR 60				RQ-	2024-01-08-28	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Howard	x		x		
Andrew Luering		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
	Syringe Lot#		Filter Lot#
	Secchi Equipment ID:	Secchi Disc 1	
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:	Yes
Meter ID:	Hodor
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	1350	0.6	0.3	7.7	84.3	19.4	7.54	0.6	1627	0.82
								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)	Type	Lot#	Expiration Date	pH Check
Microbiology	E. coli	ICE			
Chlorophyll	CHLSUITE-W	ICE			
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE			
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3340020	12/11/2024
Metals					H2SO4 pH<2
Organics (LC)	W-E8321-DI	Ice	MCAA***		
Macroinvertebrates					
Organics (GC)					
Molecular	PCR-HF183	Ice			
Periphyton	PCR-BacR				
Phytoplankton	PCR-DG3				
BOD					
DOC					
Other(s)					
Field Comments:					
Comments on COC:					
Relinquish Date:	01/30/2024	Signature:			

LIMS EVENT ID: SE-DIST-2024-01-31-01

WIN Import ID: 46505

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 2/7/2024
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: AL 03/27/2024

Save Field Sheets on Network: (Initials/Date)

Migrate Data to WIN: AL 03/27/2024
(Initials/Date)