



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	UNNAMED CANAL NORTH OF SHELL PIT RD					Sample Date:	1/29/2024
WIN / Field ID:	G5SE0138	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.90929
County:	BREVARD	WBID:	3122	STREAM	3F	Longitude:	-80.51819
Receiving Body of Water:	Indian River Lagoon					RQ-	2024-01-29-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering	x		x		
Jordan Skaggs		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	1310	0.26	0.13	7.52	79.1	17.4	6.81	0.13	1244	0.62

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	H2SO4 pH<2
Metals						
Organics (LC)	W-E8321-DI	Ice				
Macroinvertebrates						
Organics (GC)	PCR-HF183	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular	PCR-BacR					
Periphyton	PCR-DG3					
Phytoplankton						
BOD						
DOC			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	01/29/2024	Signature:				

LIMS EVENT ID: SE-DIST-2024-01-30-03

WIN Import ID: 46512

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

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

Save Field Sheets on Network: NH 2/7/2024 (Initials/Date)

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