



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	DITCH NEAR PALM BAY WWTP				Sample Date:	1/25/2024	
WIN / Field ID:	G5SE0134	ORG ID:	21FLWPB	ENR:	-	Latitude:	28.02346
County:	BREVARD	WBID:	3096	STREAM		Longitude:	-80.59965
Receiving Body of Water:	Indian River Lagoon				RQ-	2024-01-08-30	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Howard	x		x		
Victoria Schwartz		x		x	

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		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:	No
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	1104	0.1	0.05	6.62	74.7	21	7.12	0.1	302.7	0.14
								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	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*	3340020	12/11/2024	H2SO4 pH<2	
Metals							
Organics (LC)	W-E8321-DI	W-E8321-MS	Ice	MCAA***			
Macroinvertebrates							
Organics (GC)	PCR-HF183	PCR-BacR	PCR-DG3	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise		
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:							
Comments on COC:							
Relinquish Date:	01/25/2024	Signature:					

LIMS EVENT ID: SE-DIST-2024-01-26-01

WIN Import ID: 46310

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

QC Station ID, Field Parameters in LIMS DMT: AL 03/19/2024

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

Migrate Data to WIN: AL 03/19/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)