



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:	4/8/2024	
WIN / Field ID:	G5SE0134	ORG ID:	21FLWPB	ENR:	-		
County:	BREVARD	WBID:	3096	STREAM	Latitude:	28.02346	
Receiving Body of Water:	Indian River Lagoon				Longitude:	-80.59965	
					RQ-	2024-03-04-68	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Howard	x		x		
Andrew Luerig		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	1015	0.14	0.07	7.56	84.1	20.2	7.34	0.14	579	0.28
								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:	04/08/2024	Signature:			

LIMS EVENT ID: SE-DIST-2024-04-09-01

WIN Import ID: 48362

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 4/11/2024

QC Station ID, Field Parameters In LIMS DMT: AL 06/03/2024

Save Field Sheets on Network: NH 4/11/2024 (Initials/Date)

Migrate Data to WIN: AL 06/03/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)