FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / No

WIN Station Name:	Long Branch Tidal@Whitney Rd					**Sample Date:**	2/23/2023
WIN / Field ID:	G1SW0107	**ORG ID:**	21FLTPA	**ENR:**	-	**Latitude:**	27.9241
County:	Pinellas	**WBID:**	1627B	ESTUARY	3M	**Longitude:**	-82.7172
Receiving Body of Water:	-					**RQ-**	2023-02-20-62

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Sarah Meyer	x		x		
Ken Turman		x		x	x

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe			Pole	
Syringe Lot#	*1145497*		**Filter Lot#**	*17232873*	
Secchi Equipment ID:	*Secchi #3*				

Collection Method			
x	**Wading**		**Canoe/Kayak**
	From Shore		**Electric Motor**
			Gasoline Motor
Depth Measured With	*Secchi*		

Water Level:	*Normal*
Flow:	*NA*
Matrix:	*Fresh*
Tide Stage:	*N/A*
High Tide:	
Low Tide:	
Photos:	*Yes*
Meter ID:	*SWD*
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 (PPTh)
EST	1005	0.6	0.3	3.3	38.1	22	7.34	0.6	3586	1.89
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)	Preservation Type	Preservation Lot#	Preservation Expiration Date	Preservation pH Check
Microbiology	Contract Lab / Enterococci *Benchmark*	**ICE**			
Chlorophyll	**CHLSUITE-W**	**ICE**			
Physical/Aggregate Nutrients	**ALKALINITY, TURBIDITY, W-F, W-TSS**; **W-CL-IC, W-COLOR, W-SO4-IC, W-TDS**	**ICE**			
Filtered Nutrients	**W-PO4-F**; **Field Filtered 0.45 µm Filter**	**ICE**	Syring Lot#:1145497; Filter Lot#:17232873		
Acid Preserved Nutrients	**W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP**	**ICE** **H2SO4***	*SA2299040*	*11/04/2023*	*H2SO4 pH<2*
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)					
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC					
Other(s)					

*2.0 ml of H2SO4 Used Unless Noted Otherwise

SyringLot# **FilterLot#**

Field Comments:	
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.
Relinquish Date:	02/23/2023
Signature:	Sarah Meyer

LIMS EVENT ID: SW-DIST-2023-02-24-02 **WIN Import ID:** 42028

Enter Field Parameters, Verify Station ID In LIMS DMT: MM 4/12/2023 (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: KT 08/02/2023 (Initials/Date)

Save Field Sheets on Network: MM 8/8/2023 (Initials/Date)

Migrate Data to WIN: MM 8/8/2023 (Initials/Date)