



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	HUDSON BAYOU TIDAL BY MARIE SELBY BOTANICAL GARDENS				Sample Date:	8/15/2023	
WIN / Field ID:	G3SW0108	ORG ID:	21FLTPA	ENR:	-	Latitude:	27.3261
County:	SARASOTA	WBID:	1953	ESTUARY		Longitude:	-82.5394
Receiving Body of Water:	Sarasota Bay				RQ-	2023-08-21-08	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Megan Maloney		x		x	x
Kevin Grace			x		
Hannah Henning	x				

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi #2	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Rising
High Tide:	619
Low Tide:	1211
Photos:	No
Meter ID:	Leia
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	1.2	0.3	3	50.1	31.9	7.91	1.2	55836	36.86
								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	Contract Lab Enterococci Benchmark	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*	SA1437220	01/22/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:						
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.					
Relinquish Date:	08/15/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-08-16-01

WIN Import ID: 42844

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 8/22/2023

QC Station ID, Field Parameters In LIMS DMT: KT 08/28/2023

Save Field Sheets on Network: MM 9/28/2023 (Initials/Date)

Migrate Data to WIN: MM 9/28/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)