



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:	11/16/2023	
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-	2023-11-13-28	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater		x		x	
Ken Turman	x		x		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	
	From Shore	Electric Motor	
x	Dock	Gasoline Motor	
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Slack
High Tide:	0057
Low Tide:	0919
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	955	0.5	0.25	4.17	58.4	22.6	7.52	0.5	50477	33.12
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	Contract Lab Enterococci Benchmark	ICE				
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3193140	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
		SyringeLot#		FilterLot#		
Other(s)						
Field Comments:						
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.					
Relinquish Date:	11/16/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-11-17-07

WIN Import ID: 44670

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 12/5/2023

QC Station ID, Field Parameters In LIMS DMT: KT 12/21/2023

Save Field Sheets on Network: DM 12/28/2023 (Initials/Date)

Migrate Data to WIN: DM 12/28/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)