



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Whitaker Bayou @ Museum Office Pier

Date: 07/31/2018

WIN/ Field ID: G3SD0105

WBID: 1936

Latitude: 27.354863

(mm/dd/yyyy)

County: Sarasota

ORG ID:

Longitude: -82.547411

(Decimal Degrees)

Receiving Body of Water: Sarasota Bay

RQ-2018- 07-23-13

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Nicole Reistad					X	X	X		☒ Sample Container	☐ Van Dorn	☐ Pole	
Maryann Dugan				X	X	X	X		☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>3312B</u> <u>SELECTION</u>			
									Equipment ID <u>3312B</u>			
Collection Method												
☐ Wading ☐ Canoe/Kayak												
☐ From Shore ☐ Electric Motor												
☒ Other <u>DOCK</u> ☐ Gasoline Motor												
Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded				Meter ID# <u>SAFE</u>				Matrix: Fresh <u>(Marine)</u> DI				
Photos: Yes / <u>No</u>				Flow: No Flow / Intestinal / <u>Flowing</u> / NA				Tide: Rising / Falling / Slack / NA				
Tide Times: High <u>1515</u> Low <u>0855</u>												
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)		
EST	1020	2.2	0.3	0.9	2.73	43.7	7.90	33.51	51500 51250	30.4		
CEN			1.7		2.78	43.4	7.93	34.34	52417	30.3		
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:												
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:												
Parameter Suite	Parameter Methods				Preservation		Lot#	Expiration	pH Check			
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☐ Ice ☐ H2SO4				☐ <2			
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2			
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☐ Ice							
Chlorophyll	☐ CHLSUITE-W				☐ Ice							
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHIC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice							
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice							
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin							
Periphyton	☐ ALGAE-ID				☐ Ice							
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci				☒ Ice							
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☒ Ice							
Tracers	☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice							
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice							
	☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA				☐ Other							
Notes:												
Field ID/WIN ID							G3SD0105					
Location							Whitaker @ Museum Pier					
Signature: <u>Maryann Dugan</u>							Date: <u>07/31/2018</u>					

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)