



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Whitaker Bayou @ Museum Office Pier

Date: 04/04/2018

WIN/ Field ID: G3SD0105

WBID: 1936A

Latitude: 27.354863

(mm/dd/yyyy)

County: Sarasota

ORG ID: NR

Longitude: -82.547411

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Sarasota Bay

RQ-2018- 04-02-68

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Maryann Dugan		☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole		
Nicole Reistad		☐	☐	☐	☐	☐	☐ Carboy	☐ Syringe			
							☐ Dipper	☐ Other			
							Depth Measured with <u>SECCHI</u>				
							Equipment ID <u>3312 B</u>				
							Collection Method				
							☐ Wading	☐ Canoe/Kayak			
							☐ From Shore	☐ Electric Motor			
							☒ Other <u>PIER</u>	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded		Meter ID# <u>9</u>		Matrix: Fresh / Marine / DI							
Photos: Yes/ No		Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising/ Falling/ Slack/ NA		Tide Times: High <u>1519</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	1050	2.5	0.3	1.1	5.5	84	7.7		53660	26.2	
CEN	1052		2.0		4.0	60	7.7		54470	25.4	
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		☐ CHL-SUITE-W				☐ Ice					
Physical/Aggregate (Fresh)		☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / 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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA ☒ W-E8321-DL ☒ W-E8321-M				☒ Ice					
Pesticides		☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Ice ☐ Other					

Notes:

Field ID/WIN ID



G3SD0105

Location



Whitaker @ Museum Pier

Signature: Maryann Dugan

Date: 04/04/2018

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

04/04/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)