



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2018

WIN Station Name:

~~Brain to Hudson Bayou~~

Matheny Creek @ Beneva Rd

Date: 03/21/2018

(mm/dd/yyyy)

WIN/ Field ID: G3SD0092

WBID: 1975B

Latitude: 27.258932

(Decimal Degrees)

County: Sarasota

ORG ID:

Longitude: -82.497464

(Decimal Degrees)

Receiving Body of Water: Sarasota Bay

RQ-2018- RQ-2018-03-19-21

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Gary Snorek						X			
Steve Cofone					X	X			

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Secchi Disc</u>		
Equipment ID <u>DeeDon Blue</u>		

Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded					Meter ID# Keys			Matrix: <u>Fresh</u> Marine / DI		
Photos: <u>Yes</u> / No		Flow: No Flow / Intertidal / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack/ <u>NA</u>			Tide Times: High Low		
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°)
<u>EST</u>	<u>1415</u>	<u>0.4</u>	<u>0.2</u>	<u>0.4</u>	<u>4.25</u>	<u>47.4</u>	<u>7.70</u>	<u>—</u>	<u>986</u>	<u>20.50</u>
CEN										

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-CHC / W-COLOR / W-SO4-IC / W-TDS					☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY					☐ Ice			
Macroinvertebrates	☐ ML-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					☐ 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			
<u>W-E834-D</u> <u>W-E834-MS</u> <u>Ice</u>									

Notes: <u>Very Low Flow</u>	Field ID/WIN	
	Location	<u>Matheny Creek @ Beneva Rd</u>
Signature:	Date: <u>3/21/18</u>	

Enter Field Parameters, Verify Station ID in LIMS DMT:	QC Station ID, Field Parameters in LIMS DMT:
Scan/Save Field Sheets <u>3/21/18</u> (Initials/Date)	Verify Data in WIN: (Initials/Date)
Migrate Data to WIN: (Initials/Date)	(Initials/Date)