



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Big Slough @ Biscayne

Date: 03/05/2020
(mm/dd/yyyy)

WIN/ Field ID: G3SD0161

WBID: 1976

Latitude: 27.0392247

(Decimal Degrees)

County: Sarasota

ORG ID: 21FLFTM

Longitude: -82.2449474

(Decimal Degrees)

Receiving Body of Water: Myakka River

RQ-2020- 03-02-70

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Chris Hermuth</u>	☒	☒	☒	☒	☒
<u>Nicole Reistad</u>	☒	☒	☒	☒	☒
	☐	☐	☐	☐	☐
	☐	☐	☐	☐	☐
	☐	☐	☐	☐	☐

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☒ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Secchi Disk</u>	
Equipment ID <u>Deeper Blue</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low <u>Normal</u> High / Flooded		Meter ID# <u>DEPLORABLE</u>	
Photos: Yes / <u>No</u>	Flow: No Flow <u>Flowing</u> / NA	Tide: <u>Rising</u> Falling/ Slack/ NA	Tide Times: High Low
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:
Macrophyte-JD:		LIMS#:	
Notes:			

Duplicate Sample

Time Zone: <u>EST</u> <u>CEN</u> Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> <u>CEN</u> Time: _____	Field ID: _____ (Blank Type_ODMMYYYY)
DI Source: _____	Location: _____
☐ Field Blank	☐ Equipment Blank
☐ Field Cleaned Equipment Blank	Equipment ID: _____

Signature: <u>[Signature]</u>	Date: <u>03/05/20</u>
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LIMS EVENT ID: _____ WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Scan/Save Field Sheets _____ (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data In WIN: _____ (Initials/Date)



RQ-2020-03-02-20
Customer: DEP-SOROC
Project ID: SMP

Collected By: Chris Harmuth
Field Report Prepared By: Chris Harmuth
Sampling Agency: DEP-SOROC

Field ID/WIN ID Location Big Slough @ Biscayne						 G3SD0161					 Lot No. SA9301030 Expires: 10/28/20 See Safety Data Sheet (SDS)		 Lot No. NA9301040 Expires: 10/28/20 See Safety Data Sheet (SDS)		 Lot No. HNO3 Expires: 10/28/20 See Safety Data Sheet (SDS)	
Matrix: Fresh / Marine										(Check one) ☒ GRAB ☐ COMPOSITE						
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTH)						
3/5	1130	4.86	60.1	23.29	7.02	0.3	0.8	0.8	15420	9.02						
EST / CST																
Central Lab please use top row for login purposes																
EST / CST																
Parameter Suite		Parameter Methods				Preservation		pH Check		# Bottles sent to Lab		Bottle Group				
Preserved Nutrients (P-500ML)		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2		1		C				
		Lot #		SA9301030		Exp:		10/28/20								
Metals (P-500ML)		☒ W-ICPMS ☒ W-ICP ☒ W-HARD				☒ Ice ☒ HNO3*		☒ <2		1		C				
		Lot #				Exp:										
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice				1		C				
		Filter Lot #		16989757		Exp:										
		Syringe Lot #		9240147		Exp:										
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice				1		C				
Physical/Aggregate (Fresh) (P-1L)		☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHIC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice										
Physical/Aggregate (Marine) (P-1L)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice				1		C				
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin										
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice										
Microbiology (Contract Lab Bottle)		☐ E Coli ☐ F Coli ☒ Enterococci				☒ Ice				1		C				
		☒ Contract Lab														
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3				☐ Ice										
		☐ PCR-GULL2 ☐ PCR-GFD ☐														
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice										
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R				☐ Ice										
		☐ W-PCL-SQ-R ☐ W-CAR8-AA (5 ml of MCAA** Buffer Solution)				☐ Ice										
						☐ Ice										
Relinquished By:		Date/Time		Shipping Method		Number of Coolers Shipped:		Received By:		Date/Time:						

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.