



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 @ Butler Park

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

WIN/ Field ID: G3SD0168

WBID: 1976

Latitude: 27.06788590

(Decimal Degrees)

County: Sarasota

ORG ID: 21FLFTM

Longitude: -82.22178096

(Decimal Degrees)

Receiving Body of Water: Myakka River

RQ-2020- 03-02-70

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment	
						Sample Container	Van Dorn
Chris Hermuth	X	X	X	X	X	☒ Syringe	☐ Pole
						☐ Dipper	☐ Other
Nicole Ristad						Depth Measured with Secchi Disk	
						Equipment ID DeeperBlue	
						Collection Method	
						☐ Wading	☐ Canoe/Kayak
						☒ From Shore	☐ Electric Motor
						☐ Other	☐ Gasoline Motor

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

Duplicate Sample

Time Zone: EST CEN Time:	Field ID: (WIN ID_DUP)
WIN DMT Activity ID:	

Blank

Time Zone: EST CEN Time: 1055	Field ID: FB-03052020 (Blank Type_DDMMYYYY)
DI Source: Lab System	Location: G3SD0168
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: Little Bay

Signature: [Signature]	Date: 3/5/20
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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-2020-03-02-70
Customer: DEP-SORAC
Project ID: SMP

Collected By: Chris Hermuth
Field Report Prepared By: Chris Hermuth
Sampling Agency: DEP-SORAC

Field ID/WIN ID Location Big Slough @ ButlerPark						Comments: Contains: 1: H2SO4 Lot No.: SA9301030 Expires: 10/28/20 See Safety Data Sheet (SDS) Contains: 1: HNO3 Lot No.: NA9301040 Expires: 10/28/20 See Safety Data Sheet (SDS)				
Matrix: <u>Fresh</u> 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 (umhos/cm)	Salinity (PPTH)
3/5	1045 EST / CST	5.51	63.7	22.17	6.82	0.3	0.7 VOB (S)	0.7	846	0.41
Cental Lab please use top row for login purposes										
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-5-A-TP				☒ Ice ☒ H2SO4*		☒ <2	1	A
		Lot #	SA9301030		Exp:		10/28/20			
Metals (P-500ML)		☒ W-ICPMS ☒ W-ICP ☒ W-HARD				☒ Ice ☒ HNO3*		☒ <2	1	A
		Lot #	NA9301040		Exp:		10/28/20			
Filtered Nutrients (P125ML)		☒ W-P04-F ☒ Field Filtered 0.45 µm Filter				☒ Ice			1	A
		Filter Lot #	16989757		Exp:					
		Syringe Lot #	9240147		Exp:					
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	A
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CL-IC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS				☒ Ice			1	A
Physical/Aggregate (Marine) (P-1L)		☐ Alkalinity / ☐ W-BR-IC / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY				☐ Ice				
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice			1	A
		☒ Contract Lab								
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3				☐ Ice				
		☐ PCR-GULL2 ☐ PCR-GFD ☐								
Tracers (BG-500ML)		☐ W-EB321-DI ☐ W-EB321-MS				☐ Ice				
Pesticides (BG-500ML) (BG-1L)		☐ W-EB321-DI ☐ W-EB321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R				☐ Ice				
		☐ W-PCL-SQ-R ☐ W-CAR2-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.



RQ-2020- 03-02-70
Customer: DEP-SOROC
Project ID: SMP

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

BLANK

Big Slough @ ButlerPark



FB_03052020

Comments:

Contains: 1:1 H2SO4
 Lot No.: SA9301030
 Expires: 10/28/20
 See Safety Data Sheet (SDS)

Contains: 1:1 HNO3
 Lot No.: SA9301040
 Expires: 10/28/20
 See Safety Data Sheet (SDS)

Contains: 1:1 HNO3
 Lot No.: SA9301040
 Expires: 10/28/20
 See Safety Data Sheet (SDS)

Matrix: Field Blank / Equipment Blank / Field Cleaned Equip Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source:

Lab System

03/05/20

1055

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 Lot # SA9301030 Exp: 10/28/20	☒ Ice ☒ H2SO4*	☒ <2	1	D
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP Lot # Exp:	☒ Ice ☒ HNO3*	☒ <2	1	D
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 1698757 Syringe Lot # 9240147	☒ Ice		1	D
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS	☒ Ice		1	D
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / ☐ W-BR-IC / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY	☐ Ice			
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			
Name:	Signature:		Date:		

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution