



RQ-2020- see page 1

Customer: SWROC

Project ID: SMP

Collected By: SWROC

Field Report Prepared By: Kelby Callahan

Sampling Agency: DEP SWROC

Field ID/WIN G2SW0093 Site Name: McDonald Branch @ Thompson Rd							Comments:				
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 (µmhos/cm)	Salinity (PPT)	
02-19-2020	1000	682	76.3	20.8	7.00	0.05 0.25	0.50 1.10	0.50 1.10	253	0.12	
Cental Lab please use top row for login purposes											
EST											
Parameter Suite		Parameter Methods				Preservation		pH Check		# Bottles sent to Lab	
Preserved Nutrients (P-500ML)		☒ W-NH3 / ☐ W-NO2NO3 / ☐ W-TKN / ☐ W-TOC / ☐ W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2			
		Lot # SA9301030		Exp: 10/28/2020							
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2			
		Lot # NA9189080		Exp: 7/8/2020							
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice					
		Filter Lot # 16968882									
		Syringe Lot # 9056849									
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice					
Physical/Aggregate (Fresh)(P-1L)		☒ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CHC / ☐ W-COLOR / ☐ W-SO4-IC / ☐ TDS				☒ Ice					
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 ☒ Contract Lab				☒ Ice					
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				☐ Ice					
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 ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☐ Ice					
Name: <u>Kelby Callahan</u> Signature: <u>Kelby Callahan</u> Date: <u>02 / 19 / 2020</u>											

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

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of 2

WIN Station Name: See label on page 2

Date: 02 / 19 / 2020
(mm/dd/yyyy)

WIN/ Field ID: See label on page 2

WBID: _____

Latitude: _____

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: _____

(Decimal Degrees)

Receiving Body of Water: Alafia

RQ-2020- 02-17-29

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kelby Callahan	X	X	X	X	X
Ben Paswater		X		X	X

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other _____
Depth Measured with _____	
Equipment ID Secchi #3 _____	
Collection Method	
☒ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other _____	☐ Gasoline Motor

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded		Meter ID# Chewy	
Photos: <u>Yes</u> / No	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ Falling/ Slack/ <u>NA</u>	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-ID: _____		LIMS#: _____	
Notes:			

Duplicate Sample

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

Blank

Time Zone: EST	Time: _____	Field ID: _____ (Blank Type_DDMMYYYY)
DI Source: SWDIST DI Machine		Location: _____
☐ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank
Equipment ID: _____		

LIMS EVENT ID: 2020-02-20-01

WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/25/2020
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: SM 04/13/2020
(Initials/Date)

Scan/Save Field Sheets
(Initials/Date)

Migrate Data to WIN:
(Initials/Date)

Verify Data In WIN:
(Initials/Date)