RQ-2020- 03-09-21 Collected By: M. Brosden
Customer: FDEP Field Report Prepared By: M. Brosden
Project ID: SMP Sampling Agency: 21-FLTPA SWROC

Field ID/WIN G2SW0060

Site Name: Scott Lake @ South Central

Comments: DO failed to pass CCV

Matrix: (Fresh) / Marine (Check one) ☐ GRAB ☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C⁰)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
3/9/20	1235 (EST) / CST	J 10.11	J 111.0	19.9	7.97	0.2 0.3 MB	0.2 ☐ VOB (S)	0.4	212.9	0.10
	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 ☐ H_2SO_4*	☐ <2		
	Lot # Exp:				
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD	☐ Ice ☐ HNO_3*	☐ <2		
	Lot # Exp:				
Filtered Nutrients (P125ML)	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
	Filter Lot #				
	Syringe Lot #				
Chlorophyll (BP-1L)	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-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: Matthew Brosden Signature: Matt Br Date: 3/9/20

*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)

WIN Station Name: Scott Lake @ South Central **Date:** 3/9/20 (mm/dd/yyyy)

WIN/ Field ID: G2SW0060 **WBID:** _____ **Latitude:** _____ (Decimal Degrees)

County: Polk **ORG ID:** _____ **Longitude:** _____ (Decimal Degrees)

Receiving Body of Water: _____ **RQ-2020-** 03-09-27

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
M. Bearden	X		X		
K. Pantner		X		X	X

Sampling Equipment

- [x] Sample Container
- [ ] Van Dorn
- [x] Syringe
- [ ] Pole
- [ ] Dipper
- [ ] Other _____

Depth Measured with Secchi

Equipment ID _____

Collection Method

- [x] Wading
- [ ] From Shore
- [ ] Other _____
- [ ] Canoe/Kayak
- [ ] Electric Motor
- [ ] Gasoline Motor

Water Level: Dry/ Pooled/ Low / (Normal) / High / Flooded

Meter ID# SWD YSI

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:** _____ **Field ID:** _____ (Blank Type_DDMMYYYY)

DI Source: _____ **Location:** _____

- [ ] Field Blank
- [ ] Equipment Blank
- [ ] Field Cleaned Equioment Blank

Equipment ID: _____

LIMS EVENT ID: 2020-03-10-01 **WIN Import ID:** 19628

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/24/2020 (Initials/Date) **QC Station ID, Field Parameters In LIMS DMT:** SM 04/28/2020 (Initials/Date)

Scan/Save Field Sheets _____ (Initials/Date) **Migrate Data to WIN:** SM 04/28/2020 (Initials/Date) **Verify Data In WIN:** SM 09/08/2020 (Initials/Date)

Request Number: RQ-2020-03-09-27

Scott and Hancock

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: BP

Collected By: MB, KP

Sampling Agency: SWROC

Location

Field ID/WIN: G2SW0091

Site Name: Lake Hancock - South Central

☐ dd ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 3/9/20 Time 1135 ~~1130 MB~~ ☐ Eastern ☐ Central | Composite end Date Time | Bottle Group(s) (See pg 2): B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 9.85 ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 18.1 | pH 9.13 | Sample Depth 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm) 196.8

Salinity (ppt): | Comments:

Location

Field ID/WIN: G2SW0060

Site Name: Scott Lake @ South Central

☐ dd ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 3/9/20 Time 1235 ☐ Eastern ☐ Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 10.11 ☑ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 19.9 | pH 7.97 | Sample Depth 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm) 212.9

Salinity (ppt): | Comments:

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time ☐ Eastern ☐ Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth ☐ ft ☐ m | Sp. Conductance (umho/cm)

Salinity (ppt): | Comments:

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time ☐ Eastern ☐ Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth ☐ ft ☐ m | Sp. Conductance (umho/cm)

Salinity (ppt): | Comments:

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
BP	3/9/20 4pm	FedEx	1		

Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	1
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					

Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	**Enter Number of Bottles Sent to Lab**	1
	W-PO4-F					
	W-SO4-IC-F					

Group B W-E8321-D1 #1 ICe
W-E8321-MS