



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Lake Lotus @ Center

Date: 03/26/2020
(mm/dd/yyyy)

WIN/ Field ID: G2CE0015

WBID: 3004M

Latitude: 28.64836

(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.421889

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2020- 03-23-11

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Ayala	X	X			
Elizabeth Bates		X		X	X

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other _____
Depth Measured with _____	
Equipment ID _____	
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>Shrimp Trap</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / Flowing / <u>NA</u>	Tide: Rising/ Falling/ Slack/ <u>NA</u>	Tide Times: High <u>N/A</u> Low <u>N/A</u>
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID: <u>N/A</u>	HA-ID: <u>N/A</u>	RPS-ID: <u>N/A</u>
Macrophyte-ID: <u>N/A</u>		LIMS#: <u>N/A</u>	
Notes:			

Duplicate Sample

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

Blank

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

LIMS EVENT ID: <u>CEN-DIST-2020-03-27-01</u>	WIN Import ID: <u>19062</u>
Enter Field Parameters, Verify Station ID in LIMS DMT: <u>KWM 3/30/20</u> (Initials/Date)	QC Station ID, Field Parameters in LIMS DMT: <u>TR 4/14/20</u> (Initials/Date)
Scan/Save Field Sheets <u>TR 4/14/20</u> (Initials/Date)	Migrate Data to WIN: <u>KWM 4/17/20</u> (Initials/Date)
Verify Data in WIN: _____ (Initials/Date)	



RQ-2020- 03-23-11

Customer: CEN-DIST

Project ID: SMP

Collected By: Natalie Ayala, Elizabeth Bates

Field Report Prepared By: Natalie Ayala

Sampling Agency: FDEP CEROC

WIN ID / Field ID →

Lake Lotus @ Center



G2CE0015

Comments:

Chlorophyll, turbidity, OP, and Color not collected per lab request.

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 (PPT)
03/26/20	1315	7.28	90.7	26.5	7.48	0.3	0.7	1.3	238.8	0.11
	EST / CST						☐ VOB (S)			

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-T Lot # _____ H2SO4 LOT# SA9301830 EXP: 10/28/2020	☒ Ice ☒ H2SO4* ☐ <2	☒ <2	1	C
Metals (P-500ML)	☐ W-CPMS ☐ W-ICP ☐ W-HARD Lot # _____ Exp: _____	☐ Ice ☐ HNO3* ☐ <2			X
Filtered Nutrients (P125ML)	☒ W-PCF ☐ Field Filtered 0.45 µm Filter Filter _____ Lot # 16930280 Syringe 9149785 Lot # _____	☐ Ice		NAFO	CNA
Chlorophyll (BP-1L)	☒ CHLSUITE-W NA	☐ Ice		to	CNA
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	C
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:

Natalie Ayala

Signature:

Natalie Ayala

Date:

03/26/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution