



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: 07/29/20
(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- 07-27-50

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Baman			✓	✓	✓	✓
Victoria Schwartz		✓	✓	✓	✓	✓

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Sechi</u>	
Equipment ID <u>Light</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>Shrimp Trap</u>	
Photos: <u>Yes</u> / No	Flow: No Flow / Flowing <u>NA</u>	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 CEN	Time: <u>MA</u>	Field ID: <u>MA</u>	(WIN ID_DUP)
WIN DMT Activity ID: <u>MA</u>			

Blank

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

LIMS EVENT ID: CEN-DIST-2020- <u>07-30-01</u>	WIN Import ID: 21873
Enter Field Parameters, Verify Station ID In LIMS DMT: <u>Kwm 8/20/20</u>	QC Station ID, Field Parameters In LIMS DMT: <u>TR 8/24/2020</u>
(Initials/Date)	(Initials/Date)
Scan/Save Field Sheets <u>KWM 9/14/20</u>	Migrate Data to WIN: <u>KWM 9/14/20</u>
(Initials/Date)	(Initials/Date)
Verify Data In WIN:	(Initials/Date)



RQ-2020- 07-27-50

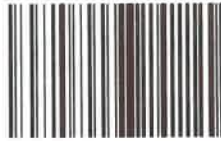
Customer: CEN-DIST

Project ID: SMP

Collected By: Leif BOMERN / Victoria Schwartz

Field Report Prepared By: Victoria Schwartz

Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID →
Lake Lotus @ Center

G2CE0015

Comments:

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)
7/29/20	11:54	7.28	95.8	29.6	7.42	0.3/2	0.8	1.0	197.9	0.09
	EST / CST						☐ VOB (S)			

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 Lot # H2S04 LOT# SA9354050 EXP: 12/20/2020 Exp:	☒ Ice ☒ H2SO4*	☒ <2	1	A
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO3* ☐ <2			
Filtered Nutrients (P125ML)	☒ W-P04-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe Lot # 9149785	☒ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-S04-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 ☐ 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:

Victoria Schwartz

Signature:

Victoria Schwartz

Date:

7/29/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution