



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Ellen @ Center

Date: 05/09/2019

(mm/dd/yyyy)

WIN/ Field ID: G2CE0060

WBID: 2994K1

Latitude: 28.677235

(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.338129

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 05-06-53

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger					/	/	/	/	/
Mike Drennan					/	/	/	/	/

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☒ Syringe			
☐ Dipper	☐ Other			
Depth Measured with <u>Secchi Disk Line / Meter</u>				
Equipment ID <u>Leadfoot/Knothead/Crusty/Bucket /Trap</u>				

Collection Method				
☐ Wading	☒ Canoe/Kayak			
☐ From Shore	☒ Electric Motor			
☐ Other	☐ Gasoline Motor			

Water Level: <u>Dry/ Pooled/ Low / Normal / High / Flooded</u>	Meter ID# <u>Shrimp Trap</u>	Matrix: <u>Fresh</u> / Marine / DI
Photos: Yes / <u>No</u>	Flow: <u>No Flow / Intestinal / Flowing / NA</u>	Tide: <u>Rising/ Falling/ Slack/ NA</u>
Tide Times: <u>High</u> <u>Low</u>		

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>1044</u>	<u>7.5</u>	<u>0.3</u>	<u>1.6</u>	<u>7.01</u>	<u>89.5</u>	<u>6.64</u>	<u>0.05</u>	<u>111.2</u>	<u>28.5</u>
<u>CEN</u>			<u>7.0</u>		<u>0.15</u>	<u>1.7</u>	<u>6.17</u>	<u>0.05</u>	<u>111.9</u>	<u>17.2</u>

Biological Samples Collected: <u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other:
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SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:
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Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	<u>SA9010030</u>	<u>4/10/2020</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	<u>13615055</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci	☐ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice ☐ Other			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

H2SO4
LOT# SA9010030
EXP: 04/10/2020
Place Preservative Sticker(s) Here
(If Available)

Notes:

Small vessel launch at 21 Plumosa Ave, let gentleman know you are there at time of visit. 28.676811 -81.3384582

Signature: [Signature]

Date: 5/9/19

WIN ID / Field ID →

Lake Ellen @ Center



G2CE0060

LIMS EVENT ID: CEN-DIST-2019- 05-10-02

Enter Field Parameters, Verify Station ID in LIMS DMT: LMDS/10/19

QC Station ID, Field Parameters in LIMS DMT: _____

Scan/Save Field Sheets LMDS/10/19

(Initials/Date)

Migrate Data to WIN: _____

(Initials/Date)

Verify Data in WIN: _____

(Initials/Date)

(Initials/Date)