



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Lake Ellen @ Center

Date: 06/19/2019

WIN/ Field ID: G2CE0060

WBID: 2994K1

Latitude: 28.677235

(mm/dd/yyyy)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.338129

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 06-10-54

(Decimal Degrees)

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 Secchi Disk Line / Meter									
Equipment ID Leadfoot, Knothead, Crusty/Bucket, /Trap /Light									

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

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded									
Motor ID# <u>Shrimp Trap</u> Matrix: <u>Fresh</u> / Marine / DI									

Photos: Yes <u>No</u> Flow: No Flow / Intestinal / Flowing / <u>NA</u> Tide: Rising/ Falling/ Slack/ <u>NA</u> Tide Times: High Low										
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>1143</u>	<u>7.8</u>	<u>0.3</u>	<u>2.0</u>	<u>5.18</u>	<u>67.9</u>	<u>6.42</u>	<u>0.05</u>	<u>103.2</u>	<u>29.5</u>
<u>CEN</u>			<u>7.3</u>		<u>0.09</u>	<u>0.9</u>	<u>6.13</u>	<u>0.05</u>	<u>115.2</u>	<u>17.7</u>

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#:									

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>4/10/20</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-CL-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			

Notes:

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

WIN ID / Field ID →

Lake Ellen @ Center

Signature: [Signature] Date: 6/19/19

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

Barcode: G2CE0060

LIMS EVENT ID: CEN-DIST-2019- 06-20-02

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUN 25 2019

QC Station ID, Field Parameters In LIMS DMT: 7K 6/27/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)