



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Lake Ellen @ Center

Date: 04/03/2019

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- 03-25-30

(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 <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: 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>959</u>	<u>7.1</u>	<u>0.3</u>	<u>2.1</u>	<u>7.42</u>	<u>84.3</u>	<u>6.62</u>	<u>0.05</u>	<u>108.7</u>	<u>21.6</u>
<u>GEN</u>			<u>6.6</u>		<u>0.22</u>	<u>2.1</u>	<u>6.06</u>	<u>0.05</u>	<u>108.3</u>	<u>16.6</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>5A834070</u>	<u>12/10/15</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm 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

Signature: [Signature] Date: 4/3/19

WIN ID / Field ID →
Lake Ellen @ Center

H2SO4
LOT# 5A8344070
EXP: 12/10/2019

Please Affix Preservative Sticker(s) Here
(If Available)

LIMS EVENT ID: CEN-DIST-2019-04-01-02

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM APR 12 2019

QC Station ID, Field Parameters In LIMS DMT: 7A 4/22/19

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____

(Initials/Date)

(Initials/Date)

(Initials/Date)