



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Ellen @ Center

Date: 07/19/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0060

WBID: 2994K1 Latitude: 28.677235

County: Seminole

ORG ID: 21 FL CEN

Longitude: -81.338129

Receiving Body of Water: _____

RQ-2018- 07-16-47

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Lingo					☒	☒	☒	☒	☒
Leif Boman					☒	☒	☒	☒	☒

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	

Depth Measured with SECCHI DISK LINE/ METER
Equipment ID (KNOTHEAD/67, LEADFOOT/NON, RUSTY/SCUD)

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>Boop / Non</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 (µmhos/cm)	Temp. (C°)
EST	954	7.8	0.3	2.2	3.61	48.3	6.22	0.05	100	30.68
CEN			7.3		0.37	3.7	6.29	0.05	117	17.70

Biological Samples Collected: (None) 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 ☒ H ₂ SO ₄	SA8085170	3/26/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	13615055		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ 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			

Notes: _____
Signature: [Signature]

WIN ID / Field ID →

Lake Ellen @ Center
(2994K1)



G2CE0060

Date: 7/19/18