



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

October 2017

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Data Qualified?

Yes / No

Location/STORET Station Name: Lake Ellen @ Center

Date: 10/23/2017
(mm/dd/yyyy)

STORET # G2CE0060

WBID: 2994K1

Latitude: 28.677235

(Decimal Degrees)

County: Seminole

RQ - 2017-10-23-27

ORG ID: 21FLCEN

Longitude: -81.338129

(Decimal Degrees)

Receiving Body of Water:

Field ID: G2CE0060

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
TERRY RIORDAN				☒	☒	☒	☒	☒
MIKE DRENNAN				☒	☒	☒	☒	☒

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

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

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded				Meter ID# BOOP/NON				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	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)	
EST	1128	0.3	8.0	4.0	51	6.3	0.05	1.6	104	27.1	
CEN		7.5		0.6	6	6.1	0.08		162	21.7	

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		SA7163030	6/12/18	☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3		NA-7086060	3/27/18	☐ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice					
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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice					
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice					
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other					

Notes:
Group A

Lake Ellen @ Center

G2CE0060

Field ID

STORET

G2CE0060

Date: 10/23/2017

RQ-2017-10-23-27

Signature: *[Signature]*

Date: 10-23-17

Field Parameters Entered into LIMS: *[Signature]* 10/24/17
(Initials/Date)

Field Parameters QC in LIMS:
(Initials/Date)

Date Migrated to STORET:

Field Sheets Scanned/Saved: