



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Gordon @ center

Date: 04/22/2019

(mm/dd/yyyy)

WIN/ Field ID: G3CE0020

WBID: 1539G

Latitude: 28.0449

(Decimal Degrees)

County: Polk

ORG ID: 21FLCEN

Longitude: -81.6186

(Decimal Degrees)

Receiving Body of Water:

RQ-2019- 04-22-39

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
Leif Boman										☒ Sample Container	☐ Van Dorn	☐ Pole			
Katie March										☐ Carboy	☒ Syringe				
										☐ Dipper	☐ Other				
										Depth Measured with Secchi Disk Line / Meter					
										Equipment ID: Leadfoot, Knethead, Crusty/Bucket, Muck/Trap					
Collection Method															
										☐ Wading	☐ Canoe/Kayak				
										☐ From Shore	☒ Electric Motor				
										☐ Other	☐ Gasoline Motor				
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded					Meter ID# Shrimp Trap					Matrix: Fresh / Marine / DI					
Photos: Yes / No					Flow: No Flow / Intestinal / Flowing / NA					Tide: Rising/ Falling/ Slack / NA					
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°)					
EST	1217	5.7	0.3	4.3	8.11	97.9	7.48	0.07	141.3	24.9					
GEN			5.2		7.26	86.1	7.23	0.07	140.8	23.8					
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 ☒ H2SO4						☒ <2			
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3						☐ <2			
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		13615055							
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:

Drive to dead end of Lake Gordon Dr. (28.043208, -81.620036), turn right into empty parcel, launch at 28.043928, -81.620018. Owned by the Town of Lake Hamilton.

WIN ID / Field ID →

Lake Gordon @ Center



G3CE0020

Signature: K March

Date: 4/22/19

LIMS EVENT ID: CENT-DIST-2019- 04-23-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWIM APR 30 2019

QC Station ID, Field Parameters In LIMS DMT: 7K 5/6/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)