



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Gordon @ center

Date: 04/01/2019

(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- 03-18-31

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman					☒			☒
Kathryn March				☒		☒		☒

Sampling Equipment			
☒ Sample Container	☐ Van Dorn	☐ Pole	
☐ Carboy	☒ Syringe		
☐ Dipper	☐ Other		
Depth Measured with Secchi Disk Line / -Meter			
Equipment ID <u>Leadfoot, Knothead, Grassy/Bucket, Mucky/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# Betty / 67				Matrix: <u>Fresh</u> / Marine / DI			
Photos: Yes ☐ No ☒		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°)	
EST	1145	5.5	0.3	4.1	8.43	96.7	7.13	0.07	141	22.18	
GEN			5.0		8.55	97.1	7.19	0.07	140	21.67	

Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:									
SBIO ID Numbers: SBIO-ID: <u>None</u> 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 µm 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: 4/1/19

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

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM

APR 12 2019

QC Station ID, Field Parameters in LIMS DMT: 712

4/22/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)