



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Gordon @ center

Date: 06/19/2019

WIN/ Field ID: G3CE0020

WBID: 1539G

Latitude: 28.0449

(mm/dd/yyyy)

County: Polk

ORG ID: 21FLCEN

Longitude: -81.6186

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 06-17-27

(Decimal Degrees)

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

Water Level: Dry/ Pooled/ Low/ Normal/ High/ Flooded					Meter ID# <u>Betty / 67</u>					Matrix: <u>Fresh</u> / 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	<u>1215</u>	<u>5.4</u>	<u>0.3</u>	<u>2.9</u>	<u>5.59</u>	<u>72.5</u>	<u>7.11</u>	<u>0.07</u>	<u>145</u>	<u>29.06</u>	
GEN			<u>4.9</u>		<u>0.03</u>	<u>10.7</u>	<u>6.44</u>	<u>0.07</u>	<u>148</u>	<u>28.56</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				☐ <2
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		<u>13615055</u>		
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-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.	

Signature: <u>K March</u>	Date: <u>6/19/19</u>
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WIN ID / Field ID →
Lake Gordon @ Center

H2SO4
LOT# SA9010030
EXP: 04/10/2020

Here

Barcode:

G3CE0020

LIMS EVENT ID: CENT-DIST-2019- 06-20-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUN 25 2019 QC Station ID, Field Parameters In LIMS DMT: 7K 6/27/19

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