



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Lake Gleason @ Center

Date: 7/8/19

(mm/dd/yyyy)

WIN/ Field ID: G2CE0114

WBID: 2893G

Latitude: 28.89192

(Decimal Degrees)

County: Volusia

ORG ID: 21FLCEN

Longitude: -81.26495

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 07-08-67

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

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☒ Syringe			
☐ Dipper	☐ Other			
Depth Measured with <u>Secchi Disk Line / Meter</u>				
Equipment ID <u>Leadfoot, Knothead, Crusty/Bucket, /Trap</u>				

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

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>Betty 67</u>		Matrix: <u>Fresh</u> / Marine / DI			
Photos: Yes / No		Flow: No Flow / Intestinal / Flowing / NA		Tides: 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 (µmhos/cm)	Temp. (C°)
EST	<u>1235</u>	<u>2.0</u>	<u>0.3</u>	<u>1.3</u>	<u>3.90</u>	<u>52.1</u>	<u>6.96</u>	<u>0.08</u>	<u>145</u>	<u>30.4</u>
CEN			<u>1.5</u>		<u>3.34</u>	<u>43.8</u>	<u>6.89</u>	<u>0.08</u>	<u>165</u>	<u>29.43</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 µm Filter	☒ Ice	<u>13615055</u>		
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			

H2SO4
LOT# SA9010030
EXP: 04/10/2020

Notes:

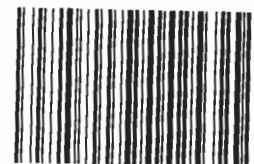
Park/Launch: 28.89126, -81.26719

WIN ID / Field ID →

Lake Gleason @ Center

Signature: K March

Date: 7/8/19



G2CE0114

LIMS EVENT ID: CENT-DIST-2019-07-10-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUL 17 2019 QC Station ID, Field Parameters In LIMS DMT: LG 08/12/19

Scan/Save Field Sheets LG 08/12/19 Migrate Data to WIN: _____ Verify Data In WIN: _____