



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Lake Gem at Center

Date: 4/11/2019

WIN/ Field ID: G2CE0204

WBID: 2997V

Latitude: 28.61316056

(mm/dd/yyyy)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.36829438

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 04-08-37

(Decimal Degrees)

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Leif Boman							☒ Sample Container	☐ Van Dorn	☐ Pole		
							☐ Carboy	☒ Syringe			
Mike Drennan							☐ Dipper	☐ Other			
							Depth Measured with <u>Secchi Disk Line</u> / Meter				
							Equipment ID <u>Leadfoot/Khothead/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							Motor ID# <u>Betty 67</u>		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	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)	
EST	<u>1036</u>	<u>5.1</u>	<u>0.3</u>	<u>0.9</u>	<u>7.56</u>	<u>91.3</u>	<u>7.27</u>	<u>0.11</u>	<u>229</u>	<u>24.75</u>	
GEN			<u>4.6</u>		<u>5.86</u>	<u>70.0</u>	<u>7.16</u>	<u>0.11</u>	<u>229</u>	<u>24.44</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					☐ Ice					
	☐ 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					☐ Ice					
	☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA					☐ Other					
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice					

H2SO4
LOT# SA8344070
EXP: 12/10/2019

Notes:

28.61735977 x -81.37099025

WIN ID / Field ID →

Lake Gem at Center



G2CE0204

Signature: _____

Date: 4/11/19

LIMS EVENT ID:

CEN-DIST-2019- 04-12-02

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM APR 12 2019

QC Station ID, Field Parameters in LIMS DMT:

7/4/22/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)