



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Lake Lotta @ Center of Southern Lobe

Date: 1/16/19

(mm/dd/yyyy)

WIN/ Field ID: G2CE0093

WBID: 3002G

Latitude: 28.55018695

(Decimal Degrees)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.51191163

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 01-14-19

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

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☒ Syringe			
☐ Dipper	☐ Other			
Depth Measured with Secchi Disk Line / Meter				
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 <u>NA</u>	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 (µmhos/cm)	Temp. (C°)
EST	957	3.6	0.3	0.8	9.59	98.3	7.25	0.08	179	16.55
GEN			3.1		9.29	94.7	7.03	0.08	178	16.25

Biological Samples Collected: <u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other:
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SBIO ID Numbers:	SBIO-ID: <u>None</u>	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:
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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	<u>SAB17090</u>	<u>7/16/19</u>	☒ <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			

Notes: <u>28.55080, -81.50967</u>

WIN ID / Field ID →

Lake Lotta @ Center of
southern lobe
(3002G)



G2CE0093

Signature: K March

Date: 1/16/19

LIMS EVENT ID: CENT-DIST-2019-01-17-02

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM JAN 17 2019

QC Station ID, Field Parameters in LIMS DMT: 7R 1/24/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)