



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: 5/13/19
(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- 05-13-36

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman						/			
Mike Drennan									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with Secchi Disk Line / <u>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: <u>Dry/ Pooled/ Low / Normal / High / Flooded</u>	Meter ID# <u>Betty 67 Shrimp Trap</u>	Matrix: <u>Fresh / Marine / DI</u>
Photos: Yes / <u>No</u>	Flow: <u>No Flow / Intestinal / Flowing (NA)</u>	Tide: <u>Rising/ Falling/ Slack (NA)</u>
Tide Times: <u>High</u> <u>Low</u>		

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	935	3.8	0.3	0.9	9.40	120.9	8.37	0.08	169.6	28.3
GEN			3.3		0.18	2.2	6.48	0.10	210.0	23.8

Biological Samples Collected: None 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	<u>SA9010030</u>	<u>4/10/20</u>	☒ <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			

H2S04
LOT# SA9010030
EXP: 04/10/2020
Add a Preservative Stick(s) Here
(If Available)

Notes:

Dirt launch: 28.55080, -81.50967

WIN ID / Field ID →

Lake Lotta @ Center of
Southern Lobe

Signature: _____

Date: 5/13/19



G2CE0093

LIMS EVENT ID: CENT-DIST-2019-05-14-01

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

MAY 22 2019

QC Station ID, Field Parameters In LIMS DMT: 712 5/23/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)