



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

STORET Station Name: Bear Lake @ Center

Data Qualified?
Yes / No

STORET Station ID: 20020159

Date: 05/05/2016
(mm/dd/yyyy)

WBID: 2884A RQ: 2016-05-02-79 ORG ID: 2IFLEN

Latitude: 28.45220

(Decimal Degrees)

Longitude: -81.74974

(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G1CE0002

County: Lake

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger									
Mike Drennan									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID _____		

Collection Method		
☐ Wading	☒ Via Boat	
☐ From Shore	☒ Canoe/Kayak	
☐ Other (note below)	☐ Electric Motor	
	☒ Gasoline Motor	

Water Level: Dry / Low / Normal / High / Flooded

Meter ID# 11E/11C

Photos: Yes / No

Matrix: Fresh / Marine / DI

Tide Falling: Yes / No / NA

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>12:34</u>	<u>0.3</u>	<u>3.0</u>	<u>4.1</u>	<u>50</u>	<u>4.7</u>	<u>0.04</u>	<u>0.8</u>	<u>77</u>	<u>25.0</u>
<u>CEN</u>		<u>2.5</u>		<u>3.3</u>	<u>39</u>	<u>4.7</u>	<u>0.04</u>		<u>77</u>	<u>24.6</u>

Biological Samples Collected: None HA SCI LVS RPS LVI Other _____

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	<u>5259020</u>	<u>9/16/16</u>	☒ <2
Metals	☒ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Notes:

High winds

Date: 05-05-2016

Time: _____

RQ-2016-05-02-79

G1CE0002
Field ID
STORET
20020159

Signature: [Signature]

Date: 5/5/16

Field Parameters Entered into LIMS: LMU 6/3/16

(Initials/Date)

Field Parameters QC in LIMS: KMW 6/3/16

(Initials/Date)

Date Migrated to STORET: 7/26/16

(Initials/Date)

Field Sheets Scanned/Saved: LMU 6/3/16

(Initials/Date)

5MP 7/26/16