



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Bear Head Lake @ Center

Date: 07/18/2019

WIN/ Field ID: G4CE0126

WBID: 3168W

Latitude: 28.45227443

(mm/dd/yyyy)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.36180257

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 07-08-71

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Mike Linger					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
Leif Boman					☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe			
					☒	☒	☒	☒	☒	☐ Dipper	☐ Other			
										Depth Measured with <u>Secchi Disk Line / Meter</u>				
										Equipment ID <u>Leadfoot, Knothead, Crusty Bucket, / Trap / Light</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>Craw Daddy</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 (PPT)	Sp COND (umhos/cm)	Temp. (C°)				
<u>EST</u>	<u>1114</u>	<u>2.8</u>	<u>0.3</u>	<u>2.0</u>	<u>6.62</u>	<u>90.2</u>	<u>7.02</u>	<u>0.08</u>	<u>165.1</u>	<u>31.6</u>				
<u>CEN</u>			<u>2.3</u>		<u>5.78</u>	<u>78.5</u>	<u>6.86</u>	<u>0.08</u>	<u>164.9</u>	<u>31.1</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		<u>SA7163030</u>	<u>10/30/19</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-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												
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								

Notes:

WIN ID / Field ID →

Bear Head Lake @ Center



G4CE0126

Signature: [Signature]

Date: 7/18/19

LIMS EVENT ID: CENT-DIST-2019- 07-19-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUL 19 2019

QC Station ID, Field Parameters In LIMS DMT: 7A 7/25/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)