



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Fox Lake @ Center of West Lobe

Date: 08/28/2019

(mm/dd/yyyy)

WIN/ Field ID: G3CE0022

WBID: 3008A

Latitude: 28.59028

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.87384

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 08-26-51

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Mike Linger				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
Mike Drennan				☐	☐	☐	☐	☐	☐ Carboy	☒ Syringe		
				☐	☐	☐	☐	☐	☐ Dipper	☐ Other		
				Depth Measured with <u>Secchi Disk Line / Meter</u>								
				Equipment ID <u>Leadfoot, Knothead, Crusty/ Bucket, Mucky/Trap</u>								
				Collection Method								
				☐ Wading				☐ Canoe/Kayak				
				☐ From Shore				☐ Electric Motor				
				☐ Other				☒ Gasoline Motor				
Water Level: <u>Dry/ Pooled/ Low / Normal / <u>High</u> / Flooded</u>				Meter ID# <u>Shrimp Trap</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: <u>Yes</u> / No				Flow: <u>No Flow</u> / Intestinal / Flowing / NA				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 (µmhos/cm)	Temp. (C°)		
(EST)	<u>1129</u>	<u>1.6</u>	<u>0.3</u>	<u>0.5</u>	<u>3.98</u>	<u>53.6</u>	<u>6.65</u>	<u>0.32</u>	<u>661</u>	<u>30.8</u>		
CEN			<u>1.1</u>		<u>3.34</u>	<u>44.2</u>	<u>6.51</u>	<u>0.31</u>	<u>646</u>	<u>30.0</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 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						

Notes:

Ramp in park: 28.588626, -80.874384
Bottle Group

WIN ID / Field ID →

Fox Lake @ Center of
West Lobe



G3CE0022

Signature: [Signature]

Date: 8/28/19

LIMS EVENT ID: CENT-DIST-2019-08-29-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 06 2019

QC Station ID, Field Parameters In LIMS DMT: 7/2 9/12/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)