



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Shaw Lake @ Center of North Lobe

Date: 01/30/2019
(mm/dd/yyyy)

WIN/ Field ID: G2CE0127

WBID: 29061

Latitude: 29.2395

(Decimal Degrees)

County: Volusia

ORG ID: 21FLCEN

Longitude: -81.44753

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 01-21-31

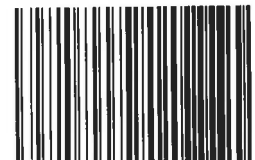
Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
<u>Mike Linger</u> <u>Mike Drennan</u>					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole			
										☐ Carboy	☒ Syringe	☐ Dipper	☐ Other		
Depth Measured with <u>Secchi Disk Line / 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>Shrimp Trap</u>					Matrix: <u>Fresh</u> / Marine / DI					
Photos: Yes / <u>No</u>					Flow: <u>No Flow</u> / Intestinal / Flowing / <u>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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)					
<u>EST</u>	<u>1126</u>	<u>3.1</u>	<u>0.3</u>	<u>0.4</u>	<u>4.88</u>	<u>46.7</u>	<u>4.63</u>	<u>0.04</u>	<u>87.8</u>	<u>13.4</u>					
<u>GEN</u>			<u>2.6</u>			<u>5.00</u>	<u>47.9</u>	<u>4.56</u>	<u>0.04</u>	<u>87.8</u>	<u>13.4</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>SA8197090</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-CH-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 ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice ☐ Other								
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice								

Notes:

Park/launch at: 29.24079, -81.44577

WIN ID / Field ID →

Shaw Lake @ Center
of North Lobe



G2CE0127

Signature: [Signature]

Date: 1/30/19

LIMS EVENT ID: CENT-DIST-2019-01-31-02

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM FEB 0 2019

QC Station ID, Field Parameters in LIMS DMT: 7R 2/7/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)