



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Locklin Lake Center

WIN/ Field ID: G4NW0437

WBID: 24AF

Latitude: 30.62786

Date: 10/10/2019
(mm/dd/yyyy)

County: Santa Rosa

ORG ID: 21FLPNS

Longitude: -87.04862811
(Decimal Degrees)

Receiving Body of Water: Blackwater River

RQ-2019-10-07-69
(Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Myranda Clark</u> <u>Frank Butler</u>				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
									☐ Carboy	☒ Syringe	☐ Other	
									☐ Dipper	☐ Other		
									Depth Measured with <u>ProDSS</u> Equipment ID			
									Collection Method			
									☐ Wading	☒ Canoe/Kayak	☒ Electric Motor	
									☐ From Shore	☐ Gasoline Motor		
									☐ Other			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded				Meter ID# <u>154179</u>				Matrix: <u>Fresh</u> Marine / DI				
Photos: Yes ☒ No ☐ Flow: <u>No Flow</u> Intestinal / Flowing / NA				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°)		
EST	<u>13:25</u>	<u>1.6</u>	<u>0.3</u>	<u>1.6</u>	<u>6.70</u>	<u>82.0</u>	<u>5.72</u>	<u>0.02</u>	<u>45.3</u>	<u>26.1</u>		
<u>CEN</u>			<u>1.1</u>	<u>"S"</u>	<u>6.82</u>	<u>82.0</u>	<u>5.85</u>	<u>0.02</u>	<u>48.0</u>	<u>25.1</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>5A344070</u> <u>12/19</u> ☒ <2			
Metals		☐ W-ICP-MS ☐ W-ID					☐ Ice ☐ HNO3					
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice		<u>169/8633</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-CH-IC / W-F / W-TSS / TURBIDITY					☐ Ice					
Macroinvertebrates		☐ M-FW-Q-DC					☐ Ice					
Periphyton		☐ ALGAE-ID					☐ Ice					
Microbiology		☐ E-Col ☐ F-Col ☐ Enterococci					☐ Ice					
Molecular		☐ PCR-FITR ☐ PCR-BacR ☐ PCR-GULL2					☐ Ice					
		☐ PCR-HFLE ☐ PCR-LOG3 ☐ PCR-GFD					☐ Ice					
Tracers		☐ W-ES21-MS ☐ W-ES21-MS					☐ Ice					
Pesticides		☐ W-PMF-TS ☐ W-CE-CL-R ☐ W-ES21-MS					☐ Ice					
		☐ W-PC-SO4 ☐ W-ES21-MS ☐ W-CMB-AA					☐ Ice					
Phytoplankton		☐ BTY-QN-C ☐ PDI-QN-C					☐ Ice					

Notes: Launch canoe at end of Lakeshore Dr at lift station
30.62799/-87.05545

Field/WIN ID →

Location:

G4NW0437

LOCKLIN LAKE CENTER

Signature: Myranda Clark

Date: 10/10/19

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets MC

10/11/19
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

(Initials/Date)