



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Ruth Lake @ Center

Date: 04/10/2019
(mm/dd/yyyy)

WIN/ Field ID: G3CE0021

WBID: 2964C

Latitude: 28.60765714

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.94903466
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 03-18-34

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		
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</u> / Normal / High / Flooded				Meter ID# <u>Shrimp / Trap</u>				Matrix: <u>Fresh</u> / Marine / DI					
Photos: <u>Yes</u> / No		Flow: <u>No Flow</u> / Intestinal / <u>Flowing</u> / NA				Tide: <u>Rising/ Falling/ Slack/ NA</u>				Tide Times: <u>High</u> / Low			
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°)			
(EST)	1029	0.4	0.2	0.4cs	6.38	77.0 6.37	7.48	0.87	1723	24.6			
CEN													

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	SA8344070	12/10/19	☒ <2
Metals	☐ W-JCPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	13615055		
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 ☐ 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 ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice ☐ Other			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

H2SO4
LOT# SA8344070
EXP: 12/10/2019
Here

Notes:

WIN ID / Field ID →

Ruth Lake @ Center

Signature: [Signature]

Date: 4/10/19



G3CE0021

LIMS EVENT ID: CENT-DIST-2019- 04-11-01

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM APR 12 2019

QC Station ID, Field Parameters in LIMS DMT: 7R 4/22/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)