



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Bird Lake Ditch @ E side of S Fork Rd

Date: 10/09/2019

(mm/dd/yyyy)

WIN/ Field ID: G3CE0013

WBID: 3029

Latitude: 28.523815

(Decimal Degrees)

County: Brevard

ORG ID: 21FLCEN

Longitude: -80.826698

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 10-14-43

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 / 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>Secchi Bucket</u>	Matrix: <u>Fresh</u> / Marine / DI
Photos: Yes / <u>No</u>	Flow: <u>No Flow / Intestinal / Flowing / 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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	<u>1139</u>	<u>0.5</u>	<u>0.3</u>	<u>0.615</u>	<u>3.04</u>	<u>36.7</u>	<u>6.84</u>	<u>0.38</u>	<u>784</u>	<u>24.6</u>
CEN		<u>0.6</u>								

Biological Samples Collected: None 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 ☐ 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-Recertif
LOT# SA7163030
EXP: 10/30/2019

Place Preservative Sticker(s) Here
(If Available)

Notes: -Sample on E side of rd with pole or walk down

Signature: [Signature] Date: 10/9/19

WIN ID / Field ID → Bird Lake Ditch @ E side of S Fork Rd

G3CE0013

LIMS EVENT ID: CEN-DIST-2019- 10-10-01

Enter Field Parameters, Verify Station ID In LIMS DMT: LMD 11/7/19

QC Station ID, Field Parameters In LIMS DMT: MKL 11/13/19

Scan/Save Field Sheets _____
(Initials/Date)

Migrate Data to WIN: _____
(Initials/Date)

Verify Data In WIN: _____
(Initials/Date)