



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Faulk Canal @ 200m DS of Fiske Blvd

Date: 1/17/19

(mm/dd/yyyy)

WIN/ Field ID: G3CE0016

WBID: 3060

Latitude: 28.317372

County: Brevard

ORG ID: 21 FL CEN

Longitude: -80.745086

(Decimal Degrees)

Receiving Body of Water: Barnett Lake

RQ-2019-01-14-18

(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Mike Dignan							/				☒ Sample Container	☐ Van Dorn	☒ Pole		
Leif Boman						/	/	/	/	/	☐ Carboy	☒ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with <u>SECCHI DISK LINE / METER</u>				
											Equipment ID (KNOTHEAD/67, LEADFOOT/NON, CRUSTY/SCUD)				
											<u>Shrimp trap</u> Collection Method				
											☐ Wading	☐ Canoe/Kayak			
											☒ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded						Meter ID# <u>SHRIMP TRAP</u>				Matrix: <u>Fresh</u> / Marine / DI					
Photos: <u>Yes</u> / No		Flow: No Flow / Intertidal / <u>Flowing</u> / 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°)					
<u>EST</u>	<u>12:20</u>	<u>.3</u>	<u>.15</u>	<u>3(5)</u>	<u>5.14</u>	<u>51.5</u>	<u>6.70</u>	<u>0.64</u>	<u>1268</u>	<u>15.3</u>					
CEN				<u>WOB</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				☐ <2				
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2				
Filtered Nutrients		☒ W-PO4-F ☐ Field Filtered 0.45 um 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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ 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								

Notes: "East" = upstream for photos

BOTTLE GROUP A

3 rd

WIN ID / Field ID →

Falk Canal @ 200m DS
of Fiske Blvd



G3CE0016

Signature: [Signature]

Date: 1/17/19

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JAN 24 2019

QC Station ID, Field Parameters In LIMS DMT: 7K 1/31/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)