



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
3 PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



20030474

12018

Date: 12/11/18
(mm/dd/yyyy)

MILL CR @ SR 16

BID: 2460

Latitude: 29.96416

County: St Johns

ORG ID: 21FLA

Longitude: 81.49561

Receiving Body of Water: St Six mile creek

RQ-2018-12-10-14

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
C. Roben					X				☐ Sample Container	☐ Van Dorn	☒ Pole	
A. Kalmbacher					X				☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with Meter			
									Equipment ID Ortho Kit #44			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☒ From Shore	☐ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: Dry / Pooled / Low / Normal / High / Flooded				Meter ID# PRODSS				Matrix: Fresh / Marine / DI				
Photos: Yes / No				Flow: No Flow / Intestinal / Flowing / NA				Tide: Rising / Falling / Slack / NA				
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 (µmhos/cm)	Temp. (C°)		
EST	1040	0.3	0.15	0.3	8.01	73	7.45	0.34	701	14.1		
CEN				8								
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		SA8197090		7/2019 ☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☒ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		R75H06108				
Chlorophyll		☒ CHLSUITE-W				☒ Ice						
Physical/Aggregate (Fresh)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-C-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:

Signature: A. Kalmbacher Date: 12-11-2018

Place Label Here

Enter Field Parameters, Verify Station ID in LIMS DMT: 88 12/14/18 QC Station ID, Field Parameters in LIMS DMT: BP 12/17/18

Scan/Save Field Sheets 07 12/17/18 Migrate Data to WIN: Verify Data in WIN:

(Initials/Date) (Initials/Date) (Initials/Date)

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: AKalmbacher

Project ID: SMP

Collected By: C. RubenSampling Agency: FDSP

WIN /Field ID:  G2NE1150		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>12-11-2018</u> Time <u>0930</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2) B	
Mill Log at Russell Rd.		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>6.3</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —		
Temp (C) <u>12.6</u>		pH <u>4.57</u>		Sample Depth <u>0.1</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>134</u>		
Salinity (ppt) <u>0.06</u>		Comments					
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms							
WIN /Field ID:  20030569		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>12-11-2018</u> Time <u>0950</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) B	
MILL LOG CREEK @ CR 739B(SANDRIDGE RD)		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.81</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —		
Temp (C) <u>12.7</u>		pH <u>6.36</u>		Sample Depth <u>0.1</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>225</u>		
Salinity (ppt) <u>0.11</u>		Comments					
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms							
WIN /Field ID:  20030474		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>12-11-2018</u> Time <u>1040</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) A	
MILL CR @ SR 16		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.01</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —		
Temp (C) <u>14.1</u>		pH <u>7.45</u>		Sample Depth <u>0.15</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>701</u>		
Salinity (ppt) <u>0.34</u>		Comments					
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms							
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C)		pH	Sample Depth ☐ ft ☐ m		Sp. Conductance (umho/cm)
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		Salinity (ppt)					
Comments							

Relinquished By: <u>Chyan</u>	Date/Time <u>12-11-18 1600</u>	Shipping Method <u>Fedex</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time
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Group: A	Bottle Type: P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS					
Group: A	Bottle Type: BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
CHLSUITE-W					
Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 Sent to contract Lab
NE-ALS-ECQ					
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: A	Bottle Type: P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
W-PO4-F					
Group: B	Bottle Type: P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS					
Group: B	Bottle Type: BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
CHLSUITE-W					
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2

Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
NE-ALS-ECQ					
Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
W-ICP					
W-ICPMS					
Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
W-NH3					
W-NO2NO3					
W-S-A-TP					
W-TKN					
W-TOC					
Group: B	Bottle Type: P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
W-PO4-F					

