



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION IG PROGRAM FIELD SHEET

WIN /Field ID:



G2NE1150

pril 2018

Data Qualified?

Yes / No

Mill Log at Russell Rd.

Date: 12/11/18
(mm/dd/yyyy)WBID: 2423 Latitude: 30.062499
(Decimal Degrees)County: Clay ORG ID: 21FLA Longitude: 81.757179
(Decimal Degrees)

Receiving Body of Water: Black Creek RQ-2018- 12-10-14

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
C. Riben					X	X	X	X	
A. Kalmbacher					X	X	X	X	

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with meter		
Equipment ID Orthokit 44		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# ProDS3 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	0930	0.2	0.1	0.2	6.3	64	4.57	0.06	134	12.6
CEN				S						

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	07/2019	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA8091110	4/2019	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	1275A0618		
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:

Place Label Here

Signature:

A. Kalmbacher

Date:

12-11-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

12/14/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT:

12/17/18
(Initials/Date)

Scan/Save Field Sheets

12/17/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

Contains: 1:1 H2SO4
Lot No.: SA8197090
Expires: 07/16/19
See Safety Data Sheet (SDS)Contains
1:1
Nitric Acid
NA-8091110
EXP: 04/19/19erv
Stic
ilable)

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. Ruben

Sampling Agency:

FDEP

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)	
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) <u>—</u>		B	
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>			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) <u>0.06</u>		Comments					
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)	
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) <u>—</u>		B	
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>			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) <u>0.11</u>		Comments					
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)	
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) <u>—</u>		A	
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>			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) <u>0.34</u>		Comments					
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:

Chyan

Date/Time

12-11-18 1600

Shipping Method

Fedex

Number of Coolers Shipped:

1

Received By:

Date/Time

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					

