



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION RING PROGRAM FIELD SHEET

WIN / Field ID:



G2NE1158

January 2018

Data Qualified?

Yes / No

Date: 9/25/2018

(mm/dd/yyyy)

Little Black Creek at Tuscarora

WBID: 2368

Latitude: 30.09793

(Decimal Degrees)

County: Clay

ORG ID: 21FLA

Longitude: -81.79469

(Decimal Degrees)

Receiving Body of Water: Black Creek

RQ-2018-09-24-00

Sampling Team Members

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
	X			
X		X		

Sampling Equipment

- ☒ Sample Container ☐ Van Dorn ☒ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other
 Depth Measured with 120 Pss
 Equipment ID

Collection Method

- ☐ Wading ☐ Canoe/Kayak
☒ From Shore ☐ Electric Motor
☐ Other ☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low Normal/ High/ Flooded

Meter ID# Y51 ProDSS

Matrix: Fresh/ Marine/ DI

Photos: Yes/ No

Flow: No Flow/ Interstitial/ 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	0955	0.9	0.3	0.2	1.25	15	6.6	0.07	158.1	25.3
CEN										

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 ☐ H ₂ SO ₄			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CH-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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			
Herb/Pest.	W-E8321-DI W-E8321-MS				

Place Preservative Sticker(s) Here
(If Available)

Notes:

Place Label Here

Signature:

Date:

9-25-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: 271018/18

Scan/Save Field Sheets

BD 10/8/18

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

K. Davis

Sampling Agency:

FDEP

FIELD / WIN ID



20030667

Little Black Creek @ SR 220

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:



G2NE1158

Little Black Creek at Tuscarora

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Field / WIN ID:



20030833

Grog Branch @ Long Bay Rd.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:



20030487

BULL CR NE CROSSING CR 215

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Collection (comp begin or grab)		Eastern		Composite end		Bottle Group(s) (See pg 2)
Comp Grab	Date	Time	Diss. Oxygen	Total Res. Chlorine	Time	
☒	9/25/18	1025	1.40			
Temp (C)	25.2	pH	6.62	Sample Depth	0.3	162
Salinity (ppt)	0.08	Comments				
☐ dd ☐ dms						
☒	9/25/18	955	1.25			
Temp (C)	25.3	pH	6.61	Sample Depth	0.3	158
Salinity (ppt)	0.07	Comments				
☐ dd ☐ dms						
☒	9/25/18	1100	3.77			
Temp (C)	24.5	pH	5.93	Sample Depth	0.05	114
Salinity (ppt)	0.05	Comments				
☐ dd ☐ dms						
☒	9/25/18	1230	6.8			
Temp (C)	23.9	pH	6.47	Sample Depth	0.3	73
Salinity (ppt)	0.03	Comments				
☐ dd ☐ dms						

Relinquished By:

Date/Time

9.25.2018

Shipping Method

FedEx

Number of Coolers Shipped:

1

Received By:

Date/Time

Group: A	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: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NEALS-ECQ						→ Sent to Contract Lab
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	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	0
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0

Request Number: RQ-2018-09-24-06

LSJR-SW

Customer: NE-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Requester: Jeremy M. Parrish

Collected By:

Field Report Prepared By:

Sampling Agency:

WIN /Field ID:



20030569

MILL LOG CREEK @ CR 739B(SANDRIDGE RD)

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:



GZNE1150

Mill Log at Russell Rd.

Latitude

☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab		Collection (comp begin or grab)		Time		Composite end		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Date	Time	Date		Date		(See pg 2)	
Temp (C)		pH		Diss. Oxygen		mg/L Total Res. Chlorine			
Salinity (ppt)		Sample Depth		ft		Sp. Conductance (umho/cm)			
☐ dd ☐ dms		Comments: DID NOT SAMPLE - NO FLOW		Eastern Central		mg/L % sat		B	
☐ dd ☐ dms		Collection (comp begin or grab)		Time		Composite end		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Date	Time	Date		Date			
Temp (C)		pH		Diss. Oxygen		mg/L Total Res. Chlorine			
Salinity (ppt)		Sample Depth		ft <td colspan="2">Sp. Conductance (umho/cm)</td> <td colspan="2"></td>		Sp. Conductance (umho/cm)			
☐ dd ☐ dms		Comments: DID NOT SAMPLE - TOO SHALLOW		Eastern Central		mg/L % sat		B	
☐ dd ☐ dms		Collection (comp begin or grab)		Time		Composite end		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Date	Time	Date		Date			
Temp (C)		pH		Diss. Oxygen		mg/L Total Res. Chlorine			
Salinity (ppt)		Sample Depth		ft <td colspan="2">Sp. Conductance (umho/cm)</td> <td colspan="2"></td>		Sp. Conductance (umho/cm)			
☐ dd ☐ dms		Comments:		Eastern Central		mg/L % sat			
☐ dd ☐ dms		Collection (comp begin or grab)		Time		Composite end		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Date	Time	Date		Date			
Temp (C)		pH		Diss. Oxygen		mg/L Total Res. Chlorine			
Salinity (ppt)		Sample Depth		ft <td colspan="2">Sp. Conductance (umho/cm)</td> <td colspan="2"></td>		Sp. Conductance (umho/cm)			
☐ dd ☐ dms		Comments:		Eastern Central		mg/L % sat			
☐ dd ☐ dms		Collection (comp begin or grab)		Time		Composite end		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Date	Time	Date		Date			
Temp (C)		pH		Diss. Oxygen		mg/L Total Res. Chlorine			
Salinity (ppt)		Sample Depth		ft <td colspan="2">Sp. Conductance (umho/cm)</td> <td colspan="2"></td>		Sp. Conductance (umho/cm)			
☐ dd ☐ dms		Comments:		Eastern Central		mg/L % sat			

Relinquished By: <i>[Signature]</i>	Date/Time: 9-25-2018	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
			1430		

Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					

Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					

Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NE-ALS-ECQ					

Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					

Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab _____
	W-PO4-F					

Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	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 _____
	CHLSUITE-W					

Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
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Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	0
Group: C	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 → Sent to Contract Lab



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

SR#

CAS Contract

[illegible]

Distribution: White - Return to Originator; Yellow - Retained by Client