



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
WATER QUALITY MONITORING PROGRAM FIELD SHEET

WIN /Field ID:



20030487

January 2018

Data Qualified?

Yes / No

Date: 9/25/2018

BULL CR NE CROSSING CR 215

WBID: 2446

Latitude: 30.034222

County: Clay

ORG ID: 21FLA

Longitude: -81.901888

Receiving Body of Water: Mill Creek

RQ-2018-2018-09-25-006

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B. Davis						X		X	X
A. K. M. Bacher					X		X		

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with: meter		
Equipment ID: Ortho Kit 7		

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

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded	Meter ID# YSI ProDSS	Matrix: <u>Fresh</u> / Marine / DI
Photos: Yes / <u>No</u>	Flow: No Flow / Interstitial / <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°)
EST	1230	44	0.3	44	6.8	81	6.47	0.03	72.7	23.8
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	SA8085170		☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice	R7KA12512		
Chlorophyll	☒ CHL SUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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-PLTER ☐ 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			
Herb/Pest.	W-E8321-DI W-E8321-MS	Ice			

Notes:

Place Label Here

Signature: A. K. M. Bacher Date: 9-25-2018

Enter Field Parameters, Verify Station ID in LIMS DMT: QC Station ID, Field Parameters in LIMS DMT: Scan/Save Field Sheets Migrate Data to WIN: Verify Data in WIN:

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	Date	Time	
☒	☐	9/25/18	1025			
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		
Fresh		1.40				
Temp (C)	pH	Sample Depth	Sp. Conductance			
25.2	6.62	0.3	162			C
Salinity (ppt)	Comments					
0.08						
☐ dd ☐ dms						
☒	☐	9/25/18	955			
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		
Fresh		1.25				
Temp (C)	pH	Sample Depth	Sp. Conductance			
25.3	6.61	0.3	158			C
Salinity (ppt)	Comments					
0.07						
☐ dd ☐ dms						
☒	☐	9/25/18	1100			
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		
Fresh		3.77				
Temp (C)	pH	Sample Depth	Sp. Conductance			
24.5	5.93	0.05	114			A
Salinity (ppt)	Comments					
0.05						
☐ dd ☐ dms						
☒	☐	9/25/18	1230			
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		
Fresh		6.8				
Temp (C)	pH	Sample Depth	Sp. Conductance			
23.9	6.47	0.3	73			A
Salinity (ppt)	Comments					
0.03						
☐ dd ☐ dms						

Relinquished By:

Date/Time

9.25.2018

Shipping Method

Fed Ex

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

Relinquished By:

Date/Time

9-25-2018

Shipping Method

FedEx

Number of Coolers Shipped:

1

Received By:

Date/Time

1430

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

PAGE 1 OF 1

SR#

CAS Contract

Project Name LSJR Southwest 1		Project Number RA-2018-07-24-06		ANALYSIS REQUESTED (Include Method Number and Container Preservative)										
Project Manager Jeremy Parrish		Email Address DEP-Overflowmicro@dep.state.fl.us		PRESERVATIVE	8									
Company/Address FDEP		Phone # 8800 Baymeadows Way West		NUMBER OF CONTAINERS		3. Col.								
FAX # Jacksonville, FL 32256		Sampler's Signature		Sampler's Printed Name										
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	MATRIX										
62N21158		9-25-18	0955	SW										
20030667		↓	1025	↓										
20030833		↓	1100	↓										
20030487		↓	1230	↓										
SPECIAL INSTRUCTIONS/COMMENTS														
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE					REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (LCS, DUP, MS/MSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report Edata Yes No					INVOICE INFORMATION PO # BILL TO:				
RECEIVED BY See QAPP					RECEIVED BY					RECEIVED BY				
Signature James K. Seckler					Signature					Signature				
Printed Name James K. Seckler					Printed Name					Printed Name				
Firm FDEP					Firm					Firm				
Date/Time 9-25-2018					Date/Time 9/25/18					Date/Time				