FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / (No)

WIN Station Name: Little Creek @ US 441 **Date:** 03/14/2018 (mm/dd/yyyy)

WIN/ Field ID: 21010033 **WBID:** 3368 **Latitude:** 30.41576 (Decimal Degrees)

County: Columbia **ORG ID:** 21FLA **Longitude:** 82.6365 (Decimal Degrees)

Receiving Body of Water: Suwannee River **RQ-2018-** 03-12-16

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
P O'Connor	X	X	X	X	
J. Parrish		X	X	X	X

Sampling Equipment
- [x] Sample Container [ ] Van Dorn [ ] Pole
- [ ] Carboy [ ] Syringe
- [ ] Dipper [ ] Other
- Depth Measured with: Secchi Disk
- Equipment ID: ORHC #3

Collection Method
- [x] Wading [ ] Canoe/Kayak
- [ ] From Shore [ ] Electric Motor
- [ ] Other [ ] Gasoline Motor

Water Level: Dry/ Pooled/ Low / (Normal) / High / Flooded **Meter ID#** QUANTA **Matrix:** (Fresh) / Marine / DI

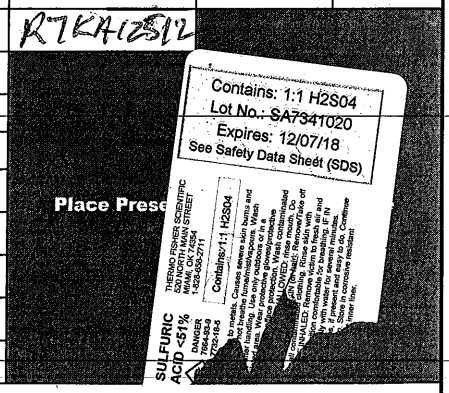
Photos: Yes / (No) **Flow:** No Flow / Interstitial / (Flowing) / NA **Tide:** Rising/ Falling/ Slack/ (NA) **Tide Times:** High Low

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1315	0.5	0.3 ~~0.55~~	0.55	8.20	78.4	4.6	0.03	64	13.3
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	[x] W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	[x] Ice [x] H_2SO_4	SA7341020	12-07-18	[x] <2
Metals	[ ] W-ICPMS [ ] W-ICP	[ ] Ice [ ] HNO_3			[ ] <2
Filtered Nutrients	[x] W-PO4-F [ ] Field Filtered 0.45 µm Filter	[x] Ice	R7KA125L2		
Chlorophyll	[x] CHLSUITE-W	[ ] Ice			
Physical/Aggregate (Fresh)	[x] 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	[x] W-SUC-AA-R [x] W-UHERB-AA [x] 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			
	[x] W-E8321-01	[x] W-E8321MS [x] ICE			



Notes:

Field ID: 21010033
Win ID:

LITTLE CREEK AT US 441

Signature: **Date:** 3/14/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 3/15/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: BD 4/2/18 (Initials/Date)

Scan/Save Field Sheets BD 4/2/18 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

ALS Environmental

9143 Philips Highway, Suite 200 Jacksonville, FL 32256 / Ph(904) 739-2277 / FAX (904) 739-2011

SR #

ALS Contact: Jerry Allen

Page 1 of 1

Client Name	Project Number
FDEP-NE ROC	RQ-2018- 03-12-16
Report To	**Report CC**
Dep-Overflowmicro@dep.state.fl.us	Jeremy Parrish
Company/Address	
8800 Baymeadows Way W Jacksonville, Fl 32256	
Phone #	**FAX #**
904-256-1541	
Sampler's Signature	**Sampler's Printed Name**
Jeremy Parrish	Jeremy Parrish

ANALYSIS REQUESTED (Include Method Number and Container Preservative)

Preservative Key: 0. None; 1. HCL; 2. HNO3; 3. H2SO4; 4. NaOH; 5. Zn. Acetate; 6. MeOH; 7. NaHSO4; 8. Other ICE

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	Matrix	NUMBER OF CONTAINERS	E.Coli	Enterocooi	REMARKS
					Preservative:	8	0	
21010064		03-14-18	1345	SW		1		
21010033			1315			1		
21010032			1025			1		
21020063			1005			1		
21020136		↓	0925		↓	1		

Special Instructions/Comments: **Email Report to: Dep-Overflowmicro@dep.state.fl.us**

03

TURNAROUND REQUIREMENTS

___ RUSH (SURCHARGES APPLY)

X STANDARD

REQUESTED FAX DATE
N/A

REQUESTED REPORT DATE
N/A

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

Edata ___ Yes ___ No

INVOICE INFORMATION

P.O. # B10739

Bill to:

Relinquished By	Received By	Relinquished By	Received By	Relinquished By	Received By
Signature: Jeremy Parrish	Signature: Matthew Rose	Signature	Signature	Signature	Signature
Printed Name: Jeremy Parrish	Printed Name: Matthew Rose	Printed Name	Printed Name	Printed Name	Printed Name
Firm: DEAR NED ROC	Firm: ALS	Firm	Firm	Firm	Firm
Date/Time: 03-14-18 1507	Date/Time: 03/14/18 1507	Date/Time	Date/Time	Date/Time	Date/Time

Request Number: RQ-2018-03-12-16
Suwannee North 2

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: J. Parrish, P. O'Connor
Field Report Prepared By: P. O'Connor
Sampling Agency: DEAR NED Roc

Location / Field ID / WIN ID	Comp/Grab	Collection Date	Time	Time Zone	Matrix	Diss. Oxygen	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	Total Res. Chlorine (mg/L)	Salinity (ppt)	Comments	Bottle Group(s)
Jerry Branch @SE CR 25A; WIN ID / Field ID: 21020136	☒ Grab	03-14-18	0925	Eastern (circled)	Surface Water Fresh	8.5 ☒ mg/L	11.3	7.2	0.2 ☒ m	47	—	0.03	DO% 77.5	B (See pg 2)
ROCKY CREEK @ WOODPECKER ROAD (SR 135); Field ID / Win ID: 21010032	☒ Grab	03-14-18	1025	Eastern (circled)	Surface Water Fresh	7.3 ☒ mg/L	11.7	4.0	0.3 ☐ m	90	—	0.04	DO% 67.6	B + D
HUNTERS CREEK AT SR 135; Field ID / Win ID: 21020063	☐ Grab	03-14-18	1005	Eastern (circled)	Surface Water Fresh	8.5 ☒ mg/L	11.1	7.4	0.3 ☒ m	177	—	0.08	DO% 78.3	C
LITTLE CREEK AT US 441; Field ID / Win ID: 21010033	☐ Grab	03-14-18	1315	Eastern (circled)	Surface Water Fresh	8.2 ☒ mg/L	13.3	4.6	0.3 ☒ m	64	—	0.03	DO% 78.4	A

Composite end: Date — Time — (not used for any sample)
Latitude / Longitude: ☐ dd ☐ dms (blank for every sample)

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
P. O'Connor	03-14-18 1530	FED EX	2 (total)		

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 to SAX LAB
	NE-ALS-ECQ			
Group: A	Bottle Type: QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	**Enter Number of Bottles Sent to Lab** 2
	PCR-FILTER			
Group: A	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	**Enter Number of Bottles Sent to Lab** 1
	W-E8321-DI W-E8321-MS			
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: 3	Preservative: ICE	**Enter Number of Bottles Sent to Lab** 3
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC			

Request Number: RQ-2018-03-12-16

Suwannee North 2

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Page 3/4 (printed "1 of 3", struck through)

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By: J. Parrish, P.O'Connor

Field Report Prepared By: P. O'Connor

Sampling Agency: DEAR NED ROC

Location	FALLING CREEK @ US 441
Field ID / Win ID	21010064
WIN/STORET	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms
☐ Comp ☒ Grab	Collection (comp begin or grab) Date 03-14-18 Time 1345 (Eastern) Central
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh
Diss. Oxygen	8.15 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	12.4
pH	6.0
Sample Depth	0.3 ☐ ft ☒ m
Sp. Conductance (umho/cm)	60
Salinity (ppt)	0.03
Comments	DO% 76.3
Bottle Group(s) (See pg 2)	B

Location	
Field ID	
WIN/STORET #	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms
☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time Eastern Central
Composite end	Date Time
Matrix (type, e.g., Salt, Fresh, etc)	
Diss. Oxygen	☐ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	
Temp (C)	
pH	
Sample Depth	☐ ft ☐ m
Sp. Conductance (umho/cm)	
Salinity (ppt)	
Comments	
Bottle Group(s)	

Location	
Field ID	
WIN/STORET #	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms
☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time Eastern Central
Composite end	Date Time
Matrix (type, e.g., Salt, Fresh, etc)	
Diss. Oxygen	☐ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	
Temp (C)	
pH	
Sample Depth	☐ ft ☐ m
Sp. Conductance (umho/cm)	
Salinity (ppt)	
Comments	
Bottle Group(s)	

Location	
Field ID	
WIN/STORET #	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms
☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time Eastern Central
Composite end	Date Time
Matrix (type, e.g., Salt, Fresh, etc)	
Diss. Oxygen	☐ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	
Temp (C)	
pH	
Sample Depth	☐ ft ☐ m
Sp. Conductance (umho/cm)	
Salinity (ppt)	
Comments	
Bottle Group(s)	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
P. O'Connor	03-14-18 1530	Fed Ex	2 (total)		

Group: B	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	W-TDS W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3 to JAX LAB
	NE-ALS-ECQ						
Group: B	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	3
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: B	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	3
	W-PO4-F						
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1 to JAX LAB
	NE-ALS-ECQ						
Group: D	Bottle Type:	PJ-2L	# of Bottles: 2	Preservative:	Formalin	**Enter Number of Bottles Sent to Lab**	2
	MI-FW-QLDC						