FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / (No)

WIN Station Name: Jerry Branch @ SE CR 25A **Date:** 03/14/2018 (mm/dd/yyyy)

WIN/ Field ID: 21020136 **WBID:** 3423 **Latitude:** 30.37301 (Decimal Degrees)

County: Hamilton County **ORG ID:** 21FLA **Longitude:** 82.8843 (Decimal Degrees)

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

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

Sampling Equipment

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

Collection Method

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

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

Meter ID# YSI Quatro #1

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)	0925	0.4	0.2	0.3	8.5	77.5	7.2	0.03	47	11.3 ✓
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 [x] Field Filtered 0.45 µm Filter	[x] Ice	R7KA1252		
Chlorophyll	[x] CHLSUITE-W	[x] 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	[x] E Coli [ ] F Coli [ ] Enterococci	[x] 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 [ ] W-PCL-SQ-R [ ] W-PYR-AA-R [ ] W-GLYPH [ ] W-SUC-AA-R	[ ] Ice [ ] Other			

Contains: 1:1 H_2SO_4
Lot No.: SA7341020
Expires: 12/07/18
See Safety Data Sheet (SDS)

Place Preserva (If

Notes:

WIN ID / Field ID: 21020136

Jerry Branch @SE CR 25A

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

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (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

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 / WIN ID / Field ID	21020136 — Jerry Branch @SE CR 25A
Latitude	☐ dd ☐ dms
Longitude	☐ dd ☐ dms
Comp / Grab	☐ Comp ☒ Grab
Collection (comp begin or grab)	Date 03-14-18 Time 0925 (Eastern)
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh
Diss. Oxygen	8.5 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	11.3
pH	7.2
Sample Depth	0.2 ☐ ft ☒ m
Sp. Conductance (umho/cm)	47
Salinity (ppt)	0.03
Comments	DO% 77.5
Bottle Group(s) (See pg 2)	B

Location / Field ID / Win ID	21010032 — ROCKY CREEK @ WOODPECKER ROAD (SR 135)
Latitude	☐ dd ☐ dms
Longitude	☐ dd ☐ dms
Comp / Grab	☐ Comp ☒ Grab
Collection (comp begin or grab)	Date 03-14-18 Time 1025 (Eastern)
Composite end	Date — Time
Matrix (type, e.g., Salt, Fresh, etc)	Surface WaterFresh
Diss. Oxygen	7.3 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	11.7
pH	4.0
Sample Depth	0.3 ☐ ft ☐ m
Sp. Conductance (umho/cm)	90
Salinity (ppt)	0.04
Comments	DO% 67.6
Bottle Group(s)	B + D

Location / Field ID / Win ID	21020063 — HUNTERS CREEK AT SR 135
Latitude	☐ dd ☐ dms
Longitude	☐ dd ☐ dms
Comp / Grab	☐ Comp ☐ Grab
Collection (comp begin or grab)	Date 03-14-18 Time 1005 (Eastern)
Composite end	Date — Time
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh
Diss. Oxygen	8.5 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	11.1
pH	7.4
Sample Depth	0.3 ☐ ft ☒ m
Sp. Conductance (umho/cm)	177
Salinity (ppt)	0.08
Comments	DO% 78.3
Bottle Group(s)	C

Location / Field ID / Win ID	21010033 — LITTLE CREEK AT US 441
Latitude	☐ dd ☐ dms
Longitude	☐ dd ☐ dms
Comp / Grab	☐ Comp ☐ Grab
Collection (comp begin or grab)	Date 03-14-18 Time 1315 (Eastern)
Composite end	Date — Time
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh
Diss. Oxygen	8.2 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	13.3
pH	4.6
Sample Depth	0.3 ☐ ft ☒ m
Sp. Conductance (umho/cm)	64
Salinity (ppt)	0.03
Comments	DO% 78.4
Bottle Group(s)	A

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

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

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						