WIN / Field ID: 20030081

ENVIRONMENTAL PROTECTION NG PROGRAM FIELD SHEET

anuary 2018

Data Qualified? Yes / No

W FISHING CR SE FORREST HS

W E PERRINE DR

Date: 3/6/2018 (mm/dd/yyyy)

WBID: 2324 Latitude: 30.25506 (Decimal Degrees)

County: Duval ORG ID: 21FLA Longitude: 81.73472 (Decimal Degrees)

Receiving Body of Water: Ortega RQ-2018- 03-12-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B Davis		X		X	X
J Parrish	X		X		

Sampling Equipment

- [X] Sample Container
- [ ] Van Dorn
- [ ] Pole
- [ ] Carboy
- [ ] Syringe
- [ ] Dipper
- [ ] Other
- Depth Measured with YSI 7X
- Equipment ID Ortho #1

Collection Method

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

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

Meter ID# YSI 7X

Matrix: Fresh / Marine / DI

Photos: (Yes) / No

Flow: No Flow / Interstitial / (Flowing) / NA

Tide: Rising/ (Falling)/ Slack/ NA

Tide Times: High 1210 Low 5:00

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	915	1.5	0.3	0.7	6.58	71.1	7.21	3.1 ~~3.2~~	5693 ~~6064~~	18.07 ✓
CEN	917		1.5		7.1	80.2	7.33	7.36	12758	19.1 ✓

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	[ ] Ice [X] H_2SO_4	SA7341020	12/7/18	[ ] <2
Metals	[ ] W-ICPMS [ ] W-ICP	[ ] Ice [ ] HNO_3			
Filtered Nutrients	[X] W-PO4-F [X] Field Filtered 0.45 µm Filter	[X] Ice	R7KA125 2		
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	[X] 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	[X] PCR-FILTER [ ] PCR-HF183 [ ] PCR-BacR [ ] PCR-GULL2 [ ] PCR-GFD	[X] Ice			
Tracers	[ ] W-SUC-AA-R [ ] W-UHERB-AA [ ] W-AHERB-AA	[ ] Ice			
Pesticides	[ ] W-PSNP-TQ [X] 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			
Toxicity	W8321 P1 W8321 M1	X 1			

Place Preserva (If A

SULFURIC ACID <51% THERMO FISHER SCIENTIFIC ISO NORTH MAIN STREET Contains: 1:1 H2SO4 Lot No.: SA7341020 Expires: 12/07/18 See Safety Data Sheet (SDS)

Notes:

Place Label Here

Signature: [signature] Date: 3/6/18

Enter Field Parameters, Verify Station ID In LIMS DMT: [signature] 3/9/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: [signature] 3/14/18 (Initials/Date)

Scan/Save Field Sheets 3/14/18 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

Request Number: RQ-2018-03-12-19

LSJR West boat

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: Blicq Davis J Parrish

Field Report Prepared By: B - D -

Sampling Agency: DEAR NED

WIN / Field ID: 20030617

FISHING CRK AT PUBLIC BOAT RAMP
OFF SEABOARD AVE

Latitude 30.26006 ☑dd ☐dms	Longitude -81.72775 ☑dd ☐dms	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 3/6/18 Time 1000	Eastern / Central	Composite end Date	Time	Bottle Group(s) (See pg 2) C, D		
		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 8.8	☑ mg/L ☐ % sat	Total Res. Chlorine (mg/L)			
		Temp (C) 18.00	pH 7.40	Sample Depth 0.3	☐ ft ☑ m	Sp. Conductance (umho/cm) 7010			
		Salinity (ppt) 3.86	Comments						

WIN / Field ID: 20030081

FISHING CR SE FORREST HS
E PERRINE DR

Latitude 30.25306 ☑dd ☐dms	Longitude -81.73472 ☑dd ☐dms	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 3/6/18 Time 915	Eastern / Central	Composite end Date	Time	Bottle Group(s) B, C		
		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 6.58	☑ mg/L ☐ % sat	Total Res. Chlorine (mg/L)			
		Temp (C) 18.07	pH 7.21	Sample Depth 0.3	☐ ft ☑ m	Sp. Conductance (umho/cm) 5698			
		Salinity (ppt) 3.1	Comments						

WIN / Field ID: 20030077

Ortega River at US17

Latitude ☐dd ☐dms	Longitude ☐dd ☐dms	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 3/6/18 Time 945	Eastern / Central	Composite end Date	Time	Bottle Group(s) A		
		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 8.87	☑ mg/L ☐ % sat	Total Res. Chlorine (mg/L)			
		Temp (C) 17.76	pH 7.55	Sample Depth 0.3	☐ ft ☑ m	Sp. Conductance (umho/cm) 6740			
		Salinity (ppt) 3.71	Comments						

Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern / 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:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
B - D -	3/6/18 1630	FedEx	1		

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-SO4-IC W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
Group: A	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	1
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
Group: B	Bottle Type: W-NH3	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1

Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	1
	W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	1
	W-PO4-F						
Group: C	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	4
	PCR-FILTER						
Group: C	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	2
	W-E8321-DI W-E8321-MS						
Group: D	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1 to ALS
	NE-ALS-ECQ						

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

Client Name	Project Number
FDEP-NE ROC	RQ-2018-03-12-19
Report To	**Report CC**
Dep-Overflowmicro@dep.state.fl.us	
Company/Address	
8800 Baymeadows Way W Jacksonville, Fl 32256	
Phone #	**FAX #**
904-256-1541	
Sampler's Signature	**Sampler's Printed Name**
B—Da	Brian Davis

ANALYSIS REQUESTED (Include Method Number and Container Preservative)

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	Matrix	NUMBER OF CONTAINERS	E.Coli (Preservat: 0)	Enterocooi (0)	REMARKS
20030617		3/6/18	1000	SW	1	1		
20030081		↓	915	↓	1	1		
20030077		↓	945	↓	1	1		

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

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

4.6 °C

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: B—Da	Signature:	Signature:	Signature:	Signature:	Signature:
Printed Name: Brian Davis	Printed Name:	Printed Name:	Printed Name:	Printed Name:	Printed Name:
Firm: FDEP MED DEAR	Firm: ALS	Firm:	Firm:	Firm:	Firm:
Date/Time: 3/6/18 1645	Date/Time: 3/6/18 1645	Date/Time:	Date/Time:	Date/Time:	Date/Time: