FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / No

WIN Station Name: Ribault @ Lem Turner Rd **Date:** 8/9/2018 (mm/dd/yyyy)

WIN/ Field ID: 20030126 **WBID:** 2224A **Latitude:** 30.39538 (Decimal Degrees)

County: Duval **ORG ID:** 21FLA **Longitude:** 81.68304 (Decimal Degrees)

Receiving Body of Water: **RQ-2018-** 08-06-15

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J Park	X		☑		
B Davis		X		✓	✓

Sampling Equipment
☐ Sample Container ☐ Van Dorn ☑ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other
Depth Measured with YSI Pro DSS
Equipment ID Ortho44

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

Water Level: Dry/ Pooled/ Low / Normal / (High) / Flooded **Meter ID#** Pro DSS **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)	900	3.3	0.3		4.0	53.6	6.97	0.42	~~858~~ 866	30.3 ✓
CEN			2.5	0.3	4.0	53.7	6.99	0.44	898	30.3 ✓

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_2SO_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-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	☐ 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			

Place Preservative Sticker(s) Here (If Available)

Notes:

WIN / Field ID: 20030126

RIBAULT R LEM TURNER RD

Signature: **Date:** 8/9/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 8/13/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: BD 8/15/18 (Initials/Date)

Scan/Save Field Sheets BD 8/13/18 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

Request Number: RQ-2018-08-06-15

LSJR North Salt Boat

Customer: NE-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Requester: Jeremy M. Parrish

Collected By: JParrish

Field Report Prepared By: JParrish

Sampling Agency: FDEP NE

Location

WIN / Field ID: G2NE1138

Field ID: Trout River above 295

WIN/STO

Latitude ☐ dd ☐ dms

Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/9/18 Time 840 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 2.5 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 29.0 | pH 6.49 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 244

Salinity (ppt) 0.11 | Comments

Location

WIN / Field ID: 20030126

Field ID: RIBAULT R LEM TURNER RD

WIN/STORE

Latitude ☐ dd ☒ dms

Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/9/18 Time 900 Eastern Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 4.0 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.3 | pH 6.97 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 866

Salinity (ppt) 0.42 | Comments

Location

WIN / Field ID: 20030125

Field ID: Ribault R ~ 0.3mi ab Trout R

WIN/STO

Latitude ☐ dd ☐ dms

Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/9/18 Time 910 Eastern Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 4.0 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.4 | pH 7.09 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 1133

Salinity (ppt) 0.56 | Comments

Location

WIN / Field ID: 20030115

Field ID: MONCRIEF CREEK NEAR MOUTH

WIN/STO

Latitude ☐ dd ☐ dms

Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/9/18 Time 925 Eastern Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 5.06 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.2 | pH 7.20 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 1529

Salinity (ppt) 0.76 | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
JParrish	8/9/18 1500	Fedex	2		

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	ALKALINITY TURBIDITY W-F W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	NE-ALS-ENQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI W-E8321-MS						
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 ALS
	NE-ALS-ENQ						
Group: C	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-F W-TSS						
Group: C	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Request Number: RQ-2018-08-06-15

LSJR North Salt Boat

Customer: NE-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency:

Location WIN / Field ID: 20030121

Field ID

WIN/STORET # TROUT R @ I-95 BURT MAXWELL DOCK

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/19/18 Time 935 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2) A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 5.0 ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.3 | pH 7.20 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 1517

Salinity (ppt) 0.75 | Comments

Location WIN / Field ID: 20030077

Field ID

WIN/STORET # Ortega R BR Roosevelt Blvd US 17

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/19/18 Time 1030 Eastern Central | Composite end Date Time | Bottle Group(s) C

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 5.0 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 31.1 | pH 7.01 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 239

Salinity (ppt) 0.11 | Comments

Location WIN / Field ID: 20030617

Field ID

WIN/STORET # FISHING CRK AT PUBLIC BOAT RAMP OFF SEABOARD AVE

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 8/19/18 Time 1040 Eastern Central | Composite end Date Time | Bottle Group(s) D

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 3.8 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.1 | pH 7.0 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 218

Salinity (ppt) 0.10 | Comments

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 | Bottle Group(s)

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

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
	8/19/18 1500	Fedex	2		

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	ALKALINITY TURBIDITY W-F W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3 ALS
	NE-ALS-ENQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	W-E8321-DI W-E8321-MS						
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	3
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	2 ALS
	NE-ALS-ENQ						
Group: C	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	ALKALINITY TURBIDITY W-F W-TSS						
Group: C	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	CHLSUITE-W						
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1

Group: C	Bottle Type: P-250ML-WI-THI NE-ALS-ENQ	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1	ALS
Group: C	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	1	
Group: C	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	1	
Group: D	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1	ALS
Group: D	Bottle Type: QPCR-P-500ML PCR-FILTER	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1	
Group: D	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1	

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

ALS Environmental

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

PAGE _____ OF _____

SR#

CAS Contract

Project Name: CSJR North Salt Boat	Project Number: 2018-08-06-(5
Project Manager: Jeremy Parrish	Email Address: Jeremy.M.Parrish@dep.state.fl.us
Company/Address: FDEP 8800 Baymeadows Way W. Jax. Fl. 32256	
Phone #: 904 256 1700	FAX #
Sampler's Signature: Jeremy Parrish	Sampler's Printed Name: Jeremy Parrish

ANALYSIS REQUESTED *(Include Method Number and Container Preservative)*

PRESERVATIVE

NUMBER OF CONTAINERS

Enterococcus / E Coli

Preservative Key
0. NONE
1. HCL
2. HNO_3
3. H_2SO_4
4. NaOH
5. Zn. Acetate
6. MeOH
7. $NaHSO_4$
8. Other _____

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NUMBER OF CONTAINERS	Enterococcus	E Coli	REMARKS/ ALTERNATE DESCRIPTION
G2NE1138		8/9/18	840	SW	1	X		
20030126			900		1	X		
20030125			910		1	X		
20030121			935		1	X		
20030115			925		1	X		
20030077			1030		1	X		
20030617		↓	1040	↓	1		X	

SPECIAL INSTRUCTIONS/COMMENTS

See QAPP ☐

TURNAROUND REQUIREMENTS

_____ RUSH (SURCHARGES APPLY)

X 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:

SAMPLE RECEIPT: CONDITION/COOLER TEMP:

CUSTODY SEALS: Y N

RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY
Signature: Jeremy Parrish	Signature:	Signature:	Signature:	Signature:	Signature:
Printed Name: Jeremy Parrish	Printed Name: Dennis Brown	Printed Name:	Printed Name:	Printed Name:	Printed Name:
Firm: FDEP	Firm: ALS	Firm:	Firm:	Firm:	Firm:
Date/Time: 8/9/18 1116	Date/Time: 8/9/18 1116	Date/Time:	Date/Time:	Date/Time:	Date/Time:

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