



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

WIN / Field ID:



20030125

January 2018

Data Qualified?

Yes / No

Date: 2/15/2018
(mm/dd/yyyy)

RIBAUT R ~ 0.3MI AB TROUT R

WBID: 2224A

Latitude: 30.403583

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: 81.677

(Decimal Degrees)

Receiving Body of Water: St Johns River

RQ-2018-02-12-15

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. Parrish					X	X			
A. Kalmbacher						X	X		

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Boat</u>		
Equipment ID <u>#30180</u>		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded Meter ID# YSI #3 Matrix: Fresh / (Marine) / DI

Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA Tide: Rising / Falling / Slack / NA Tide Times: High 945 Low

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1035	2.2	0.3	0.5	8.6	93.0	7.48	7.09	12333	17.0
CEN	1018		2.0		8.6	92.5	7.62	8.77	15008	16.45

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 ₂ SO ₄	SA7233030	8/2018	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R65A46070		
Chlorophyll	☒ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CH-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	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Contains 1:1 Sulfuric Acid
Lot No: SA7233030
Expires: 08/21/18
See Safety Data Sheet (SDS)

Place Preservation (If A)

Notes:

Place Label Here

Signature: [Signature] Date: 2-15-2018Enter Field Parameters, Verify Station ID in LIMS DMT: BD 2/16/18 QC Station ID, Field Parameters in LIMS DMT: BD 2/22/18Scan/Save Field Sheets BD 2/22/18 Migrate Data to WIN: Verify Data in WIN: (Initials/Date)

20030124DUP

Total Depth (m): 3.5

FILED: 11/14/11

Place Preservation

Place Preservative Sticker(s) Here
(If Available)

FIELD BLANK 02152018

Date: 2-15-2018

(Initials/Date)

(Initials/Date)

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

CAS Contract

PAGE 1 OF 1

Project Name ESOR North Salt		Project Number 2018-02-12-15		ANALYSIS REQUESTED (Include Method Number and Container Preservative)									
Project Manager Jeremy Parrish		Email Address Jeremy.Parrish@als.com		PRESERVATIVE Q									
Company Address 8500 Baymeadows Way West Jax FL 32256		Phone # 904 256 1700		FAX #									
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Jeremy Parrish											
CLIENT SAMPLE ID		LAB ID		SAMPLING DATE		TIME		MATRIX		NUMBER OF CONTAINERS			
62NE1138				2/15/18		930		SW		1		X	
20030125				2/15/18		1015		SW		1		X	
20030126				2/15/18		1030		SW		1		X	
20030121				2/15/18		1055		SW		1		X	
20030115				2/15/18		1115		SW		1		X	
20030124				2/15/18		1140		SW		1		X	
SPECIAL INSTRUCTIONS/COMMENTS													
See QAPP ☐ SAMPLE RECEIPT: CONDITION/COOLER TEMP: 1.0 RELINQUISHED BY Jeremy Parrish RECEIVED BY [Signature] CUSTODY SEALS: Y N RELINQUISHED BY TURNAROUND REQUIREMENTS ☒ RUSH (SURCHARGES APPLY) ☐ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE REPORT REQUIREMENTS ☐ I. Results Only ☐ II. Results + QC Summaries (I/O, DUP, MS/MSD as required) ☐ III. Results + QC and Calibration Summaries ☐ IV. Data Validation Report with Raw Data ☐ V. Specialized Forms / Custom Report Edits: Yes ☐ No ☐ INVOICE INFORMATION PO # BILL TO:													
Signature		Signature		Signature		Signature		Signature		Signature		Signature	
Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name	
Firm		Firm		Firm		Firm		Firm		Firm		Firm	
Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time	

Enterolacc

Preservative Key
 0. NONE
 1. HCL
 2. HNO3
 3. H2SO4
 4. NaOH
 5. Zn Acetate
 6. MeOH
 7. NaHSO4
 8. Other **fec**

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:

Any Kuhnhaber

Sampling Agency:

Spec re



WIN / Field ID:

20030126

RIBAULT R LEM TURNER RD

Latitude

☐ dd
☐ dms

Longitude

WIN / Field ID:

20030125



RIBAULT R ~ 0.3MI AB TROUT R

Latitude

☐ dd
☐ dms

Longitude

WIN ID

TROUT R MOUTH N
OF SAND FLY PT

20030124

FIELD ID: 20030124DUP

Latitude

☐ dd
☐ dms

Longitude

Location

Field ID

WIN/STORET #

Latitude

☐ dd
☐ dms

Longitude

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

**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:

Sampling Agency:

Loc	WIN / Field ID:  G2NE1138		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
File	Date 2/15/18		Time 9:30		Date		(See pg 2)	
Wit	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
	Salt		6.18		(mg/L)			
	Temp (C)		pH		Sample Depth		Sp. Conductance	
	17.6		6.67		0.3		(umho/cm)	
Latitude	Longitude		Comments					
	☐ dd ☐ dms							
Lo	WIN / Field ID:  20030124		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
File	Date 2/15/18		Time 11:40		Date		(See pg 2)	
W	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
	Salt		8.65		(mg/L)			
	Temp (C)		pH		Sample Depth		Sp. Conductance	
	16.9		7.61		0.3		(umho/cm)	
Latitude	Longitude		Comments					
	☐ dd ☐ dms							
Lo	WIN / Field ID:  20030121		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
File	Date 2/15/18		Time 10:55		Date		(See pg 2)	
W	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
	Salt		9.0		(mg/L)			
	Temp (C)		pH		Sample Depth		Sp. Conductance	
	16.67		7.57		0.3		(umho/cm)	
Latitude	Longitude		Comments					
	☐ dd ☐ dms							
Lo	WIN / Field ID:  20030115		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
File	Date 2/15/18		Time 11:15		Date		(See pg 2)	
W	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine			
	Salt		8.68		(mg/L)			
	Temp (C)		pH		Sample Depth		Sp. Conductance	
	17.2		7.35		0.3		(umho/cm)	
Latitude	Longitude		Comments					
	☐ dd ☐ dms							

Relinquished By: <i>W. J. J. J.</i>	Date/Time 2/15/18	Shipping Method Fed Ex	Number of Coolers Shipped: 3	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	7
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	7
	CHLSUITE-W						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	67
	NEALS-ENQ						SENT TO CONTRACT LAB
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1410 LAB
	PCR-FILTER						
Group: A	Bottle Type:	BG-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	75
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	7
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 7	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	7
	W-PO4-F						