



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Ribault R LEM TURNER Rd Date: 05/16/2018
(mm/dd/yyyy)
WIN/ Field ID: 20030126 WBID: 2224A Latitude: 30.39538
(Decimal Degrees)
County: DUVAL ORG ID: 21FLA Longitude: 81.683038
(Decimal Degrees)
Receiving Body of Water: TROST R RQ-2018- 05-14-21

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

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with <u>45' TT</u>	
Equipment ID <u>OK #10 #44</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# 45' TT Matrix: Fresh / (Marine) / DI
Photos: Yes / (No) Flow: No Flow / Interstitial / (Flowing) / NA Tide: (Rising) / Falling / Slack / NA Tide Times: High 05:52 Low 05:52

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	0920	2.8	0.3	0.5	6.0	78.5	7.4	12.25	20,500	25.5
CEN	0922		2.3	0.7	5.96	78	7.5	12.31	20,600	25.5

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 ☒ H2SO4	SA7275010	10-02-18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7H44559		
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

Low tide 0533 High 1112
@ mouth of Ribault River
and Trost Creek

WIN / Field ID:



20030126

RIBAULT R LEM TURNER RD

Signature:

5/29/18 B7

Date:

Enter Field Parameters, Verify Station ID In LIMS DMT:

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: 5/29/18

(Initials/Date)

Scan/Save Field Sheets

5/29/18

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): 0.3		Field ID: 20030126 DUP	
Time: 0925		Total Depth (m): 2.8			
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	SA7275010	10-21-18	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7HA4559		
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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Place Preservative Sticker(s) Here (If Available)

SULFURIC ACID - 45%
DANGER
Corrosive
May be corrosive to metals. Causes severe skin burns and eye damage. Do not breathe vapors or mist. Do not get liquid in eyes, on clothing, or on skin. Wash thoroughly with plenty of water after handling. If swallowed, drink water. Do not induce vomiting. If inhaled, move to fresh air. If on skin, wash with plenty of water. If in eyes, flush with water for several minutes. Remove contaminated clothing. Store in a secure container with a resistant inner liner.

Blank

Time Zone: EST CEN		Time:		Field ID:	
DI Source: NE ROC LAB		Location:			
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: ORTHO #			
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			☐ < 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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Place Preservative Sticker(s) Here (If Available)

Notes:

WIN ID



20030126

RIBAUT R LEM
TURNER RD



20030126DUP

FIELD ID

Signature:

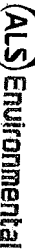
Date:

Field Parameters Entered into LIMS: _____ (Initials/Date)

Field Parameters QC in LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date)

Field Sheets Scanned/Saved: _____ (Initials/Date)



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

SR #	ALS Contact: Jerry Allen
of	1

[illegible]

Request Number: RQ-2018-05-14-21

LSJR North Salt Boat

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 MED ROC

Page 1 of 3

last revised Jan 25, 2018

Location	WIN / Field ID:	Latitude	Longitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Eastern	Central	Composite end	Date	Time	Bottle Group(s)
Field ID														
WIN/STORET														
Latitude														
Location														
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LSJR NorthSalt Boat

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

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

Field Report Prepared By:

Sampling Agency:

P Connor
DEAR NED R

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last revised Jan 25, 2018

Location	WIN / FIELD ID		 20030125		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		(See pg 2)	
WIN/STORET	RIBAULT R ~ 0.3MI AB TROUT R				Time		Time		B	
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	WIN / Field ID:		 20030126		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		B	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	WIN ID		 20030126		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		B	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	FIELD ID		 20030126DUP		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		DO%78.5	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	WIN / FIELD ID		 20030126		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		DO%78.5	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	WIN ID		 20030126DUP		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		DO%78.5	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Location	FIELD ID		 20030126DUP		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID					Date		Date		DO%78.5	
WIN/STORET	RIBAULT R LEM TURNER RD				Time		Time			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		☐ ft ☐ m		Sp. Conductance (umho/cm)	

Relinquished By:

Date/Time 05-16-78 1410

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Group: B	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	2
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS JAX
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 to ALS JAY
Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 4	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 4	Preservative: FILTER-ICE		Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS JAY
Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	2-0.0