



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Ribault R ~ 0.3 mi AB Trout R

Date: 05/16/2018

WIN/ Field ID: 20030125

WBID: _____

Latitude: 30.403583

(mm/dd/yyyy)

County: DUVAL

ORG ID: 21FLA

Longitude: -81.677

(Decimal Degrees)

Receiving Body of Water: Trout R

RQ-2018- 05-14-21

(Decimal Degrees)

Sampling Team Members

J. Parrish
P. D. Conn

Sampling Equipment

- ☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other _____

Depth Measured with YSIT
Equipment ID On the #44

Collection Method

- ☐ Wading ☐ Canoe/Kayak
☐ From Shore ☐ Electric Motor
☐ Other _____ ☒ Gasoline Motor

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

Photos: Yes (No)

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

Meter ID# 4527

Matrix: Fresh / (Marine) / DI

Tide: (Rising) / Falling / Slack / NA

Tide Times: High 1112 Low 0533

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)
EST	0940	1.7	0.3	0.8	6.29	83.2	7.6	13.69	22,800	25.6
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	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄	SA7275010	10-02-18	☒ <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			
Macroinvertebrates	☐ MI-FW-QLDC	☒ Ice			
Periphyton	☐ ALGAE-ID	☐ Formalin			
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 _____			

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

Place Preservation (If A)

Notes:

WIN / FIELD ID



20030125

RIBAUT R ~ 0.3MI AB TROUT R

Signature: B-D

Date: 5/29/18

Enter Field Parameters, Verify Station ID in LIMS DMT: 5/17/18

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

Scan/Save Field Sheets 5/29/18

Migrate Data to WIN: _____

Verify Data in WIN: _____

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. Avoid contact with skin and eyes. Wash thoroughly with water after handling. Do not get inside clothing. If swallowed, drink milk or water. Do not induce vomiting. If inhaled, remove to fresh air. If on skin, wash with plenty of water. If in eyes, flush with water for several minutes. Remove contaminated clothing. Store locked up. Store in a corrosion resistant 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	☐ Ice ☐ 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)

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

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last revised Jan 25, 2018

Location	WIN / Field ID:	Latitude	Longitude	Comp	Grab	Collection (comp begin or grab)	Date	Time	Composite end	Eastern	Central	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
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last revised Jan 25, 2018

Location	WIN / FIELD ID		 20030125		Collection (comp begin or grab) ☐ Comp Grab Date 05-16-18 Time 0940		Eastern Composite end Central Date Time		Bottle Group(s) (See pg 2)
Field ID	RIBAULT R ~ 0.3MI AB TROUT R				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.29		Total Res. Chlorine (mg/L)
WIN/STORET #					Temp (C) 25.6		pH 7.6		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 13.69		Comments DO% 83.2		22,800
Location	WIN / Field ID:		 20030126		Collection (comp begin or grab) ☒ Comp Grab Date 05-16-18 Time 0920		Eastern Composite end Central Date Time		Bottle Group(s)
Field ID	RIBAULT R LEM TURNER RD				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.0		Total Res. Chlorine (mg/L)
WIN/STORET					Temp (C) 25.5		pH 7.4		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 12.25		Comments DO% 78.5		20,500
Location	WIN ID		 20030126		Collection (comp begin or grab) ☒ Comp Grab Date 05-16-18 Time 0925		Eastern Composite end Central Date Time		Bottle Group(s)
Field ID	RIBAULT R LEM TURNER RD				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.0		Total Res. Chlorine (mg/L)
WIN/STORET					Temp (C) 25.5		pH 7.4		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 12.25		Comments DO% 78.5		20,500
Location	FIELD ID		 20030126DUP		Collection (comp begin or grab) ☐ Comp Grab Date 05-16-18 Time 0925		Eastern Composite end Central Date Time		Bottle Group(s)
Field ID	RIBAULT R LEM TURNER RD				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.0		Total Res. Chlorine (mg/L)
WIN/STORET					Temp (C) 25.5		pH 7.4		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 12.25		Comments DO% 78.5		20,500
Location	WIN / STORET #				Collection (comp begin or grab) ☐ Comp Grab Date 05-16-18 Time 0925		Eastern Composite end Central Date Time		Bottle Group(s)
Field ID	RIBAULT R LEM TURNER RD				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.0		Total Res. Chlorine (mg/L)
WIN/STORET					Temp (C) 25.5		pH 7.4		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 12.25		Comments DO% 78.5		20,500
Location	FIELD ID		 20030126DUP		Collection (comp begin or grab) ☐ Comp Grab Date 05-16-18 Time 0925		Eastern Composite end Central Date Time		Bottle Group(s)
Field ID	RIBAULT R LEM TURNER RD				Matrix (type, e.g., Salt, Fresh, etc) Surface Salt		Diss. Oxygen 6.0		Total Res. Chlorine (mg/L)
WIN/STORET					Temp (C) 25.5		pH 7.4		Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 12.25		Comments DO% 78.5		20,500

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