



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Goodbys abv. West branch

Date: 4/19/2018
(mm/dd/yyyy)

WIN/ Field ID: 20030891

WBID: 2326A

Latitude: 30.225444
(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: 81.603861
(Decimal Degrees)

Receiving Body of Water: STR

RQ-2018- 04-16-44

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

Sampling Equipment			
☒ Sample Container	☐ Van Dorn	☒ Pole	
☐ Carboy	☐ Syringe		
☐ Dipper	☐ Other		
Depth Measured with <u>YSI 8</u>			
Equipment ID <u>0216045</u>			

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

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

Meter ID# 4557 Matrix: Fresh / Marine / DI

Photos: Yes / No Flow: No Flow / Interstitial / Flowing / NA Tide: Rising / Falling / Slack / NA Tide Times: High 0201 / Low 0929

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	<u>1210</u>	<u>0.5</u>	<u>0.3</u>	<u>0.55</u>	<u>6.04</u>	<u>66.0</u>	<u>7.3</u>	<u>0.18</u>	<u>312</u>	<u>19.6</u>
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 ☒ H2SO4	<u>SA7163030</u>	<u>06-12-18</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>NA7261120</u>	<u>09-18-18</u>	☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice	<u>R7EA12512</u>		
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-PYR-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

W-E8321-DI W-E8321-MS ICE

Notes:

* High tide @ I295 bridge
0201, Low tide 0929

WIN / Field ID:



20030891

Goodbys CR Above West Branch at San Clerc.

Signature: [Signature]

Date: 4/19/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT: 157 4/23/18

Scan/Save Field Sheets

157 4/23/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.1</u>		Field ID: <u>20030897 DUP</u>	
Time: <u>1025</u>		Total Depth (m): <u>0.2</u>			
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	SA7163030	06-12-18	☒ < 2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃	NA726120	09-18-18	☒ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7EA12512		
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			
<u>W-E8321-DI</u> <u>W-E8321-MS</u>		<u>ICE</u>			

Contains 1:1 Sulfuric Acid
Lot No.: SA7163030
Expires: 06/12/18
See Safety Data Sheet (SDS)

Contains 1:1 Sulfuric Acid
Lot No.: SA7163030
Expires: 06/12/18
See Safety Data Sheet (SDS)

Place Preservative
(If Applicable)

Blank

Time Zone: EST CEN		Time: <u>4025</u> <u>10</u>		Field ID: <u>MONCRIEF 20030897 PO</u>	
DI Source: <u>NE ROC LAB</u>		Location: <u>MONCRIEF G @ 21st St PO</u>			
☒ 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	SA7163030	06-12-18	☒ < 2
Metals	☒ W-ICPMS ☐ W-ICP	☒ Ice ☒ HNO ₃	NA726120	09-18-18	☒ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7EA12512		
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			
<u>W-E8321-DI</u> <u>W-E8321-MS</u>		<u>ICE</u>			<u>PO</u>

Place Preservative Sticker(s) Here
(If Applicable)

Notes:

No Blank Collected

WIN ID:



20030897

Moncrief

at Field ID
21st



20030897DUP

Signature:

[Signature]

Date:

4/19/18

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

Field Sheets Scanned/Saved:



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

SR #

ALS Contact: Jerry Allen

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ANALYSIS REQUESTED (Include Method Number and Container Preservative)									
Client Name	Project Number	Report To	Report CC	Dep-Overflowmicro@dep.state.fl.us	Company/Address	Phone #	FAX #	Sampler's Signature	Sampler's Printed Name
FDEP-NE ROC	RQ-2018- 04-16-44	Report To	Report CC	Dep-Overflowmicro@dep.state.fl.us	8800 Baymeadows Way W Jacksonville, FL 32256	904-256-1541			
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						
20030316			1055						
20030537			1140						
20030653			0900						
20030848			0810						
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us									
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		Matrix					
20030891		04-19-18	1210	SW					
20030897			1015						
20030897 DP			1025						
20030753			0945						

Group: A	Bottle Type: P-1L ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3 to ALS JAX
Group: A	Bottle Type: QPCR-P-500ML PCR-FILTER	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 3	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: P-125ML W-PO4-F	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: BG-1L W-SUC-AA-R	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: P-1L ALKALINITY TURBIDITY W-CL-IC W-COLOR	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5

Request Number: RQ-2018-04-16-44

Florida Department of Environmental Protection

last revised Jan 25, 2018

bmap tribes 2

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Sampling Agency:

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

P. O'Connor
DEAR NEA ROC

Location	WIN / Field ID:	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Salinity (ppt)	Collection (comp begin or grab)	Comments	Sample Depth	Diss. Oxygen	Sp. Conductance	Total Res. Chlorine	Bottle Group(s)
Field II	20030848	Surface water Fresh	20.2	7.1	0.2	04-19-18 0810	DO 6.75.4	0.3	6.8	443		A
WIN/S	NW TRIBUTARY TO OPEN CR AT HODGES											
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.2	Comments	DO 6.75.4					
Locat	WIN / Field ID:	20030653	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	18.4	pH	6.9	Sample Depth	0.1	Sp. Conductance	153	A
Field II	20030653		Surface water Fresh									
WIN/S	TERRAPIN CREEK AT FAYE ROAD											
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.07	Comments	DO 6.78.0					
Local	WIN / Field ID:	20030753	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	18.5	pH	7.0	Sample Depth	0.3	Sp. Conductance	155	A
Field	20030753		Surface water Fresh									
WIN/	TROUT RIVER AT OLD KINGS RD											
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.06	Comments	DO 6.73.7					
Location	WIN / Field ID:	20030316	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	21.6	pH	7.7	Sample Depth	0.2	Sp. Conductance		B
Field ID	20030316		Surface water Fresh									
WIN/STC	MONCRIEF CR N OF 33RD ST BRID											
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.14	Comments	DO 6.101.9					

Relinquished By: P. O'Connor	Date/Time: 04-19-18 1330	Shipping Method: Fed Ex	Number of Coolers Shipped: 4 (4041)	Received By:	Date/Time:
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4/14 00
Included on Previous Sheet

Group: B	Bottle Type:	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5 to ALS-JAY
	NE-ALS-ECQ						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	PCR-FILTER						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	W-E8321-DI						
	W-E8321-MS						
Group: B	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	5
	W-ICP						
	W-ICPMS						
Group: B	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	5
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: B	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	5
	W-PO4-F						