



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

October 2017

PAGE 1 OF 1

Date Qualified?

Yes / No

Location/STORET Station Name: Trout River @ Old Kings Rd Date: 02/06/2018
(mm/dd/yyyy)
STORET # 20030753 WBID: 2203 Latitude: 30.43094
(Decimal Degrees)
County: Duval RQ - 2018-01-29-11 ORG ID: 21 FLA Longitude: 81.76972
(Decimal Degrees)
Receiving Body of Water: St. Johns Field ID: See label

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
B. Davis A. Kalmbacher					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole			
										☐ Carboy	☐ Syringe				
										☐ Dipper	☐ Other				
					Equipment ID ORTHO # <u>1</u>					Collection Method					
										☐ Wading	☐ Canoe/Kayak				
										☒ From Shore	☐ Electric Motor				
										☐ Other	☐ Gasoline Motor				
Water Level: Dry / Low / Normal / <u>Above Normal</u> / Flooded										Meter ID# <u>4314</u>		Matrix: <u>Fresh</u> / Marine / DI			
Photos: <u>Yes</u> / No										Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising / Falling / Slack / <u>NA</u>		Tide Times: High / Low	
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)					
CEN	1105	0.3	0.9	8.5	80	7.4	0.65	0.5	115	12.7					

Biological Samples Collected: <u>None</u> 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>SA7341020</u>	<u>12/2018</u>	☒ <2		
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3			☐ <2		
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice					
Chlorophyll	☒ CH-SUITE-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				☐ Ice					
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other					

Notes:

Field ID: Trout at Old Kings
WIN ID: 20030753

Signature: A. Kalmbacher Date: 2-6-2018

Field Parameters Entered into LIMS: JP 2/8/18 (Initials/Date)
Date Migrated to STORET: JP 2/9/18
Field Parameters QC in LIMS: BT 2/9/18 (Initials/Date)
Field Sheets Scanned/Saved: _____

bmap tribs

Central Laboratory Submittal Form

last revised Jan 3, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

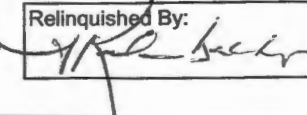
Field Report Prepared By: A. Kalmbacher

Project ID: SMP

Collected By: B. Davis

Sampling Agency: FDEP NE ROC

Location	Field ID: WIN ID		20030753	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-6-2018 Time 1105	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)	
Field ID	Trout at Old Kings			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.5	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A	
WIN/STORET #				Temp (C) 12.7	pH 7.4	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 115		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.05	Comments					
Location	Field ID: WIN ID		20030490FLA	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-6-2018 Time	Eastern Central	Composite end Date	Time	Bottle Group(s)	
Field ID	TERRAPIN CREEK AT Blassius			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A	
WIN/STORET #				Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments					
Location	Field ID: WIN ID		20030848	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-6-2018 Time 0910	Eastern Central	Composite end Date	Time	Bottle Group(s)	
Field ID	NW TRIBUTARY TO OPEN CR @ HODGES BLVD			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B	
WIN/STORET #				Temp (C) 14.6	pH 7.4	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 389		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.19	Comments					
Location	WIN /Field ID:		20030537	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-6-2018 Time 1340	Eastern Central	Composite end Date	Time	Bottle Group(s)	
Field ID	Goodbys at Plaza gate rd.			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 9.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B	
WIN/STORET #				Temp (C) 15.9	pH 7.35	Sample Depth .10	☐ ft ☒ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.17	Comments					

Relinquished By: 	Date/Time 2-6-2018	Shipping Method FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time
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1515

Florida Department of Environmental Protection

Central Laboratory Submittal Form

bmap tribs

last revised Jan 3, 2018

Customer: NE-DIST

Requester: Jeremy M. ParrishField Report Prepared By: A. Kalmbacher

Project ID: SMP

Collected By: B. DavisSampling Agency: FDEP NE ROC

Location	Field ID: WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-6-2018</u> Time <u>1305</u>	<u>Eastern</u> Central	Composite end Date Time	Bottle Group(s) (See pg 2)	
Field ID		20030891	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.5</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #	GOODBYS Trib above SAN CLERC RD.		Temp (C) <u>15.0</u>	pH <u>7.5</u>	Sample Depth <u>.20</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>356</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.17</u>	Comments			<u>B</u>
Location	Field ID: WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-6-2018</u> Time <u>1220</u>	<u>Eastern</u> Central	Composite end Date Time	Bottle Group(s)	
Field ID		20030316	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.1</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #	Moncrief Creek at 33rd		Temp (C) <u>17.5</u>	pH <u>7.7</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>318</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			<u>B</u>
Location	Field ID: WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-6-2018</u> Time <u>1145</u>	<u>Eastern</u> Central	Composite end Date Time	Bottle Group(s)	
Field ID		20030897	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.3</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #	Moncrief at 21st		Temp (C) <u>17.4</u>	pH <u>7.5</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>405</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.22</u>	Comments			<u>B</u>
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	<u>Eastern</u> Central	Composite end Date Time	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: <u>[Signature]</u>	Date/Time <u>2-6-2018</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>3</u>	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 (2) 2
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 LAB
	PCR-FILTER						
Group: A	Bottle Type:	BG-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-AHERB-AA W-SUC-AA-R W-UHERB-AA						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	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	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F						

Group: B	Bottle Type: W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4 SENT TO CONTRACT
Group: B	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 8	Preservative: ICE	Enter Number of Bottles Sent to Lab	8 LAB
Group: B	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 4	Preservative: HNO3	Enter Number of Bottles Sent to Lab	4
Group: B	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: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 4	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	4

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

SR #

ALS Contact: Jerry Allen

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

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