



Field ID/Win ID



20030095

ENVIRONMENTAL PROTECTION
ING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

Wills Br. at Lane Ave.

Date: 9/26/2018
(mm/dd/yyyy)

WBID: 2282

Latitude: 30.287861

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: 81.755166

(Decimal Degrees)

Receiving Body of Water: CEDAR River

RQ-2018-09-24-89

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment												
C. Riben B. Davis A. Hogue						X	X	X	X	X	☒ Sample Container	☐ Van Dorn	☐ Pole										
											☐ Carboy	☐ Syringe											
											☐ Dipper	☐ Other											
											Depth Measured with PRO DSS												
Equipment ID: PRO DSS						Collection Method																	
											☐ Wading	☐ Canoe/Kayak											
											☒ From Shore	☐ Electric Motor											
											☐ Other	☐ Gasoline Motor											
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded						Meter ID# PRO DSS						Matrix: Fresh / Marine / DI											
Photos: Yes / (No)						Flow: No Flow / Interstitial / (Flowing) / NA						Tide: Rising / Falling / Slack / NA						Tide Times: High / 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	1045	0.597	0.3	1.0	3.37	41.6	6.95	0.10	216.9	26.1													
CEN		0.959		0.9																			
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						☐ <2									
Metals		☐ W-ICPMS ☐ W-ICP						☐ Ice ☐ HNO3						☐ <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-CI-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															
Herb/Pest.		W-E8321-DI W-E8321-MS						Ice															

Notes:

Place Label Here

Signature:

Date:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): _____		Field ID: _____	
Time: _____		Total Depth (m): _____			
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			

Blank

Time Zone: EST CEN		Time: <u>1133</u>		Field ID: <u>20030429 DUP</u>	
DI Source: <u>NE ROC LAB</u>		Location: <u>Williamson Crk @ Hugh Edwards</u>			
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: <u>ORTHO #</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			☐ < 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			

Notes:

Signature: <u>[Signature]</u>		Date: <u>9/26/18</u>	
-------------------------------	--	----------------------	--

Field Parameters Entered into LIMS: <u>9/26/18</u> (Initials/Date)	Field Parameters QC in LIMS: <u>10/8/18</u> (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date)	Field Sheets Scanned/Saved: <u>10/8/18</u> (Initials/Date)

WIN ID

Williamson Creek at
Hugh Edwards

FIELD ID



20030429



20030429DUP

CHAIN OF CUSTODY/ LABORATORY ANALYSIS REQUIREMENTS

5

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

PAGE 1 OF 1

CAS Contract

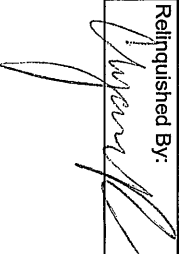
[illegible]

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: C. Eiben, B. Davis

Field Report Prepared By: Charles R.
Sampling Agency: FDEP

L	WIN / FIELD ID			20030693		☒ Comp		Collection (comp begin or grab)	Date	9/26/18	Time	0905	☒ mg/L	Total Res. Chlorine	1.81	Sample Depth	0.3	☒ ft	Sp. Conductance (umho/cm)	1296	Bottle Group(s)	B
F	MCCOY CRAT MYRTLE AVE	☒ Temp		(C)	27.3	☒ pH		7.29														
V	Latitude	30.325861	☒ dms	Longitude	81.677694	☒ dms	Salinity (ppt)		0.69													
L	Field ID/Win ID			20030582		☒ Comp		Collection (comp begin or grab)	Date	9/26/18	Time	1020	☒ mg/L	Total Res. Chlorine	6.84	Sample Depth	0.3	☒ ft	Sp. Conductance (umho/cm)	247.9	Bottle Group(s)	A
F	Wills Br. North Fork at Old Middleburg Rd..	☒ Temp		(C)	25.2	☒ pH		7.49														
V	Latitude	30.284777	☒ dms	Longitude	81.767861	☒ dms	Salinity (ppt)		0.12													
L	WIN / FIELD ID			20030429		☒ Comp		Collection (comp begin or grab)	Date	9/26/18	Time	1130	☒ mg/L	Total Res. Chlorine	7.03	Sample Depth	0.00	☒ ft	Sp. Conductance (umho/cm)	288.9	Bottle Group(s)	B
F	WILLIAMSON CREEK AT HUGH EDWARDS	☒ Temp		(C)	24.6	☒ pH		7.29														
V	Latitude	30.27225	☒ dms	Longitude	81.751333	☒ dms	Salinity (ppt)		0.11													
L	Field ID/Win ID			20030095		☒ Comp		Collection (comp begin or grab)	Date	9/26/18	Time	1045	☒ mg/L	Total Res. Chlorine	3.37	Sample Depth	0.3	☒ ft	Sp. Conductance (umho/cm)	2102.9	Bottle Group(s)	B
F	Wills Br. at Lane Ave.	☒ Temp		(C)	26.1	☒ pH		6.95														
V	Latitude	30.287861	☒ dms	Longitude	81.755166	☒ dms	Salinity (ppt)		0.10													

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
	9/26/18	Fedex	2		

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS
Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-E8321-DI	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	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: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	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: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: W-E8321-DI	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	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
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab