



WIN / FIELD ID

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No



20030429

WILLIAMSON CREEK AT HUGH EDWARDS

Date: 11/14/2018
(mm/dd/yyyy)

County: Duval

WBID: 2316

Latitude: 30.27225

ORG ID: 21FLA

Longitude: -81.751333

Receiving Body of Water:

RQ-2018- 11-12-19

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
J. Parrish				X	X	X			☒ Sample Container	☐ Van Dorn	☒ Pole	
A. Kalmbacher					X		X		☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>meter</u>			
									Equipment ID <u>Ortho Kit 7</u>			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☒ From Shore	☐ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# <u>YSS</u>				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	1015	0.2	0.1	0.25	7.26	81.8	7.31	0.12	254	21.1		
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	SA18085170	3/2019	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	SA11799H3					
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						
traces						8321 DI MS		X Ice				
Notes:						Place Label Here						
Signature: <u>A. Kalmbacher</u>						Date: 11-14-2018						

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:

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By: J. Parrish

Field Report Prepared By: A. Kalmbacher

Sampling Agency: FDEP

WIN / FIELD ID



20030618

Williamson Creek at
Jammes Road, Jacksonville

Latitude

☐ dd

Longitude

☐ dms

WIN / FIELD ID



20030429

WILLIAMSON CREEK AT HUGH EDWARDS

Latitude

☐ dd

Longitude

☐ dms

Field ID/Win ID



20030095

Wills Br. at Lane Ave.

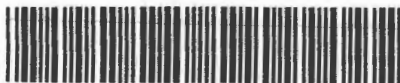
Latitude

☐ dd

Longitude

☐ dms

Field ID/Win ID



20030582

Wills Br. North Fork at Old Middleburg Rd.

Latitude

☐ dd

Longitude

☐ dms

☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>11-14-2018</u> Time <u>0955</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>5.47-26</u> <u>AK</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B
Temp (C) <u>21.0</u>	pH <u>7.4</u> <u>AK</u>	Sample Depth <u>0.1</u> <u>m</u>	Sp. Conductance (umho/cm) <u>254</u>	
Salinity (ppt) <u>0.12</u>	Comments			
☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>11-14-2018</u> Time <u>1015</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>7.26</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A
Temp (C) <u>21.1</u>	pH <u>7.31</u>	Sample Depth <u>0.1</u> <u>m</u>	Sp. Conductance (umho/cm) <u>254</u>	
Salinity (ppt) <u>0.12</u>	Comments			
☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>11-14-2018</u> Time <u>1030</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>5.7</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B
Temp (C) <u>21.4</u>	pH <u>7.29</u>	Sample Depth <u>.10</u> <u>m</u>	Sp. Conductance (umho/cm) <u>305</u>	
Salinity (ppt) <u>0.15</u>	Comments			
☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>11-14-2018</u> Time <u>1045</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>8.2</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A
Temp (C) <u>21.1</u>	pH <u>7.53</u>	Sample Depth <u>0.1</u> <u>m</u>	Sp. Conductance (umho/cm) <u>271</u>	
Salinity (ppt) <u>0.13</u>	Comments			

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

11-14-2018

FedEx

1

1300

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 to ALS
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI						
	W-E8321-MS						
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-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECQ						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI						

Group: B

Bottle Type:

BG-500ML

of Bottles: 2

Preservative:

ICE

Enter Number of Bottles Sent to Lab

2

W-E8321-MS