



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER QUALITY MONITORING PROGRAM FIELD SHEET

Date Qualified?

Yes / No

WIN/
Field ID:

20030139

January 2018

Date: 7/18/2018
(mm/dd/yyyy)

BIG FISHWEIR CR HERSCHEL ST

WBID: 228013

Latitude: 30.290051

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: -81.713546

(Decimal Degrees)

Receiving Body of Water: SJR

RQ-2018-07-16-21

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment												
PO Corner B. Davis											☒ Sample Container	☐ Van Dorn	☒ Pole										
											☐ Carboy	☐ Syringe											
											☐ Dipper	☐ Other											
Depth Measured with P.O.D.S.						Equipment ID 046044																	
Collection Method																							
☐ Wading						☐ Canoe/Kayak																	
☒ From Shore						☐ Electric Motor																	
☐ Other						☐ Gasoline Motor																	
Water Level: Dry/ Pooled/ (Low) / Normal / High / Flooded						Meter ID# P.O.D.S.						Matrix: Fresh / (Marine) / DI											
Photos: Yes / (No)						Flow: No Flow / Interstitial / (Flowing) / NA						Tides: 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	1010	0.3	0.2	VOB	2.24	28.5	7.27	0.11	233	27.4													
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		7341020	12/7/18	☒ <2													
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2													
Filtered Nutrients		☐ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		R7KA12512															
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				☐ 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																	

Notes:

WIN/
Field ID:

20030139

BIG FISHWEIR CR HERSCHEL ST

Signature: B. Davis

Date: 7/25/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets 7/25/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 X06 • FAX (904) 739-2011

PAGE

OF

SR#

CAS Contract

Project Name DMAP 1		Project Number RD-2018-07-16-21		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
Project Manager J. Lewis		Email Address REP-Quot@buckeye.com		PRESERVATIVE 8 8	
Company/Address 6800 Byrnes Road Hwy W Suite 100		FAX #			
Phone # 904-256-1200		FAX #			
Sample's Signature J. Lewis		Sample's Printed Name J. Lewis			
CLIENT SAMPLE ID		LAB ID	DATE	SAMPLING TIME	MATRIX
20030891			7/18/18	11:30	SW
20030887				920	1
20030801				950	1
20030139				1010	1
20030760				850	1
20030798				1035	1
20030891					
Replacing Street #					
SPECIAL INSTRUCTIONS/COMMENTS					
See OAPP ☐ 0.8°C					
SAMPLE RECEIPT: CONDITION/COOLER TEMP:		CUSTODY SEALS: Y N			
RELINQUISHED BY		RECEIVED BY			
Signature J. Lewis		Signature Stephanie Roberts			
Printed Name J. Lewis		Printed Name Stephanie Roberts			
Firm FLP PEAR		Firm FLP			
Date/Time 7/18/18		Date/Time 7/18/18 1212			
TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION	
RUSH (SURCHARGES APPLY)		I. Results Only		PO #	
☒ STANDARD		II. Results + QC Summaries (LCS, DUP, MS/MSD as required)		BILL TO:	
REQUESTED FAX DATE		III. Results + QC and Calibration Summaries			
REQUESTED REPORT DATE		IV. Data Validation Report with Raw Data			
		V. Specialized Forms / Custom Report			
		Edata Yes No			
RELINQUISHED BY		RECEIVED BY			
Signature		Signature			
Printed Name		Printed Name			
Firm		Firm			
Date/Time		Date/Time			
REMARKS/ALTERNATE DESCRIPTION					
Preservative Key 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other JCE					

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: *B. Benji O'Connor*

Field Report Prepared By: *JS-T*
Sampling Agency: *EDDP*

WIN/
Field ID: 20030139

BIG FISHWEIR CR HERSCHEL ST

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp	Collection (comp begin or grab)	Time	Eastern ☐ Central ☐	Composite end	Time	Bottle Group(s)
☒ Grab	Date 7/18/18	1010				(See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L Total Res. Chlorine			
Fresh		2.24	mg/L			
Temp (C)	27.4	pH	7.27		Sample Depth	
					0.2	
Salinity (ppt)	0.11	Comments				

WIN ID 20030139
BIG FISHWEIR CR HERSCHEL ST
FIELD ID 20030309DUP

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp	Collection (comp begin or grab)	Time	Eastern ☐ Central ☐	Composite end	Time	Bottle Group(s)
☒ Grab	Date 7/18/18	950				
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L Total Res. Chlorine			
Fresh		4.42	mg/L			
Temp (C)	25.9	pH	7.31		Sample Depth	
					0.1	
Salinity (ppt)	0.16	Comments				

WIN/
Field ID: 20030801

BIG FISHWEIR CR SF @ HAMILTON ST

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp	Collection (comp begin or grab)	Time	Eastern ☐ Central ☐	Composite end	Time	Bottle Group(s)
☒ Grab	Date 7/18/18	1035				
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L Total Res. Chlorine			
Fresh		4.80	mg/L			
Temp (C)	26.7	pH	7.39		Sample Depth	
					0.1	
Salinity (ppt)	0.16	Comments				

WIN/
Field ID: 20030798

LITTLE FISHWEIR @ PARK ST

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp	Collection (comp begin or grab)	Time	Eastern ☐ Central ☐	Composite end	Time	Bottle Group(s)
☒ Grab	Date 7/18/18	1035				
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	mg/L Total Res. Chlorine			
Fresh		4.80	mg/L			
Temp (C)	26.7	pH	7.39		Sample Depth	
					0.1	
Salinity (ppt)	0.16	Comments				

Relinquished By: <i>JS-T</i>	Date/Time: 7/18/18 1600	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
------------------------------	-------------------------	------------------------	------------------------------	--------------	------------

Field Report Prepared By:
Sampling Agency:

☐ Comp	Collection (comp begin or grab)	Composite end	Bottle
☒ Grab	Date 7/18/18 Time 850	(Eastern) Central Date	Group(s)
			(See pg 2)

Latitude		Longitude		Salinity	Comments
☐ dd	☐ dms	☐ dd	☐ dms	(ppt)	
				14	

Latitude	Longitude	Salinity (ppt)	Comments
☐ dd ☐ dms	☐ dd ☐ dms	☐ C ☐ dC	

Latitude		Longitude		Salinity	Comments
☐ dd	☐ dms	☐ dd	☐ dms	(ppt)	
				0.14	

Location	☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle
----------	-------------------------------	---------------------------------	---------	---------------	--------

Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L	Total Res. Chlorine
----------	---------------------------------------	--------------	-------------------------------	---------------------

WINSTORET #	Temp	pH	Sample
			☐ ft
			Sp Conductance

[illegible]

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
------------------	-----------	-----------------	----------------------------	--------------	-----------

Group: A	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						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 to ALS
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						

Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
	NE-ALS-ECQ						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	PCR-FILTER						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-E8321-DI						
	W-E8321-MS						
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-ICP						
	W-ICPMS						
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: C	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						
Group: C	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: C	Bottle Type:	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
	NE-ALS-ENQ						

Group: C	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	/
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	/
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	ICE	Enter Number of Bottles Sent to Lab	/
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	FILTER-ICE	Enter Number of Bottles Sent to Lab	/