



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?
Yes / No

January 2018

WIN Station Name: Big Pottsburg Cr @ 2000m S Atlantic Blvd Date: 09/18/2018
(mm/dd/yyyy)
WIN/Field ID: 20030816 WBID: 22650 Latitude: 30.296827
(Decimal Degrees)
County: Duval ORG ID: 21FLA Longitude: 81.593788
(Decimal Degrees)
Receiving Body of Water: Arlington River RQ-2018- 09-17-14

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
C. Ruben			X	X	X	
P. O'Connor			X	X	X	

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with <u>YSI #3</u>	
Equipment ID	

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# DEP# 451#3 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	1050	2.0	0.3	0.7	3.33	45.2	7.3	0.52	1053	30.8
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	SA101020	04-11-19	<2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA7341010	12-07-18	<2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7HA29007		
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-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			
Herb/Pest.	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice			

Notes:

WIN /Field ID:



20030816

BIG POTTSBURG @ 2000M S ATLANTIC BLVD

Signature: [Signature] Date: 9/24/18

Enter Field Parameters, Verify Station ID in LIMS DMT: [Signature] QC Station ID, Field Parameters in LIMS DMT: BD 9/24/18

Scan/Save Field Sheets BD 9/24/18 Migrate Data to WIN: [Signature] Verify Data in WIN: [Signature]

Project Name LSSE DOWNTOWN SALT		Project Number RQ-2018-DQ-17-14		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
Project Manager J. Parrish		Email Address			
Company/Address DEAR NED ROC 8800 BAYMEADOWS WAY W. JAX FL 32256				PRESERVATIVE 8	
Phone # 904 256 1693		FAX #		Enterococci	
Sampler's Signature <i>Patricia O'Connor</i>		Sampler's Printed Name PATRICIA O'CONNOR			
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	MATRIX	Preservative Key 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other ICE
20030072		07-18-18	1115	SW	
20030816			1050		
G12NE1152			1140		
20030073			1155		
20030679			1245		
20030814			1235		
SPECIAL INSTRUCTIONS/COMMENTS					
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (IQC, DUP, MS/MSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report Edits: Yes ___ No ___ INVOICE INFORMATION PO # BILL TO:					
See GAPP ☐		SAMPLE RECEIPT: CONDITION/COOLER TEMP: 0.4°C T138		CUSTODY SEALS: Y N	
RELINQUISHED BY <i>Patricia O'Connor</i>		RECEIVED BY <i>Valerie Spearman</i>		RELINQUISHED BY	
Signature <i>Patricia O'Connor</i>		Signature <i>Valerie Spearman</i>		Signature	
Printed Name DEAR NED ROC		Printed Name VALERIE SPEARMAN		Printed Name	
Firm 09-18-18 1340		Firm MS		Firm	
Date/Time 07/18/18 1345		Date/Time 07/18/18 1345		Date/Time	
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY	
Signature		Signature		Signature	
Printed Name		Printed Name		Printed Name	
Firm		Firm		Firm	
Date/Time		Date/Time		Date/Time	
REMARKS/ALTERNATE DESCRIPTION					

Request Number: RA-2018-09-17-14

LSJR Downtown Boat

Customer: NE-DIST
Project ID: SMPRequester: Jeremy M. Parrish
Collected By: CoRuben, P. O'Connor

Field Report Prepared By:

Sampling Agency: P. O'Connor
DEAR NED ROCFlorida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Page 1 of 3

Pg 1/4

Location	WIN /Field ID:			Collection (comp begin or grab)		Date 09-18-18 Time 1155		Composite end		Date		Time		Bottle Group(s)
Field ID	20030073			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen		5.25		mg/L Total Res. Chlorine		(See pg 2)
WIN/STC	ARLINGTON R CESERY BLVD			Temp		30.95		pH		7.5		ft		A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.86		Comments		DO % 70.7				
Location	WIN /Field ID:			Collection (comp begin or grab)		Date 09-18-18 Time 1140		Composite end		Date		Time		Bottle Group(s)
Field ID	G2NE1152			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen		5.59		mg/L Total Res. Chlorine		A
WIN/STC	Arlington River at Carlton oaks			Temp		31.1		pH		7.4		ft		A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.88		Comments		DO % 75.8				
Location	WIN /Field ID:			Collection (comp begin or grab)		Date 09-18-18 Time 1235		Composite end		Date		Time		Bottle Group(s)
Field ID	20030814			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen		7.77		mg/L Total Res. Chlorine		A
WIN/STC	LITTLE POTTSBURG CR @ MOUTH OF W BRNCH			Temp		32.1		pH		7.96		ft		A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.95		Comments		DO % 107.3				
Location	WIN /Field ID:			Collection (comp begin or grab)		Date 09-18-18 Time 1215		Composite end		Date		Time		Bottle Group(s)
Field ID	20030679			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen		7.1		mg/L Total Res. Chlorine		A
WIN/STC	LITTLE POTTSBURG CREEK AT ATLANTIC BLVD			Temp		32.3		pH		7.8		ft		A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.98		Comments		DO % 101.0				

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
P. O'Connor	09-18-18 1430	Fed Ex	2 (total)		

214

Group: A	Bottle Type:	P-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
ALKALINITY TURBIDITY W-F 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 AIS JAX
NE-ALS-ENQ								
Group: A	Bottle Type:	P-500ML	# of Bottles:	4	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	4
W-ICP W-ICPMS								
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:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
ALKALINITY TURBIDITY W-F W-TSS								
Group: B	Bottle Type:	BP-1L	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
CHLSUITE-W								
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to AIS JAX
NE-ALS-ENQ								
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

Group: B	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-E8321-DI						
	W-E8321-MS						

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-ICP						
	W-ICPMS						

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						

Group: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-PO4-F						