FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / No

WIN Station Name: Big Pottsburg Cr @ ATL Blvd **Date:** 2/19/2018 (mm/dd/yyyy)

WIN/ Field ID: 20030072 **WBID:** 2265D **Latitude:** 30.31226 (Decimal Degrees)

County: Duval **ORG ID:** 21FLA **Longitude:** -81.57621 (Decimal Degrees)

Receiving Body of Water: SJR **RQ-2018-** 02-19-10

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
JParish	✓		✓		
BDavis		✓		✓	–

Sampling Equipment
- ☑ Sample Container ☐ Van Dorn ☐ Pole
- ☐ Carboy ☐ Syringe
- ☐ Dipper ☐ Other
- Depth Measured with Boat GPS
- Equipment ID Cortec #3

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

Water Level: Dry/ Pooled/ Low / Normal / (High) / Flooded **Meter ID#** Quanta **Matrix:** (Fresh) / Marine / DI

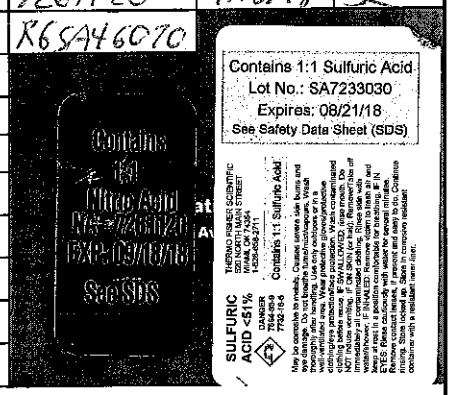
Photos: (Yes) / No **Flow:** No Flow / Intestital / (Flowing) / NA **Tide:** (Rising)/ Falling/ Slack/ NA **Tide Times:** High 1211 Low 1830

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1220	2.5	0.3	0.6	7.14	81.6	7.65	1.44	2770	21.28 ✓
CEN	1225		2.0		6.77	75.9	7.61	1.89	3580	20.35

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 ☒ H_2SO_4	SA7233030	8/21/18	☑ <2
Metals	☐ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO_3	726120	9/18/18	☐ <2
Filtered Nutrients	☐ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	K65A46070		
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			



Notes:

WIN /Field ID: 20030072

BIG POTTSBURG CR ATL BLVD

Signature: JParish **Date:** 2/19/18

Enter Field Parameters, Verify Station ID In LIMS DMT: JP 2/22/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: BD 2/22/18 (Initials/Date)

Scan/Save Field Sheets BD 2/22/18 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

ALS Environmental

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

SR #

ALS Contact: Jerry Allen

Client Name	Project Number
FDEP-NE ROC	RQ-2018- 02-19-10
Report To	**Report CC**
Dep-Overflowmicro@dep.state.fl.us	
Company/Address	
8800 Baymeadows Way W Jacksonville, Fl 32256	
Phone #	**FAX #**
904-256-1541	
Sampler's Signature	**Sampler's Printed Name**
Jeremy Parrish	Jeremy Parrish

ANALYSIS REQUESTED (Include Method Number and Container Preservative)

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	Matrix	NUMBER OF CONTAINERS	E.Coli	Enterococci
					Preservative	0	0
20030816		2/15/18	1200	SW	1		X
20030072			1220	SW	1		X
20030073			1240	SW	1		X
~~2003~~ 62NE 1152			1255	SW	1		X
20030679			1310	SW	1		X
20030814			1325	SW	1		X

Preservative Key
0. None
1. HCL
2. HNO3
3. H2SO4
4. NaOH
5. Zn. Acetate
6. MeOH
7. NaHSO4
8. Other

REMARKS

Special Instructions/Comments: **Email Report to: Dep-Overflowmicro@dep.state.fl.us**

0.2°C

TURNAROUND REQUIREMENTS
- ___ RUSH (SURCHARGES APPLY)
- X STANDARD

REQUESTED FAX DATE
N/A
REQUESTED REPORT DATE
N/A

REPORT REQUIREMENTS
- ___ I. Results Only
- ___ II. Results + QC Summaries (LCS, DUP, MS/MSD as required)
- ___ III. Results + QC and Calibration Summaries
- ___ IV. Data Validation Report with Raw Data

Edata ___ Yes ___ No

INVOICE INFORMATION
P.O. # B10739
Bill to:

Relinquished By	Received By	Relinquished By	Received By	Relinquished By	Received By
Signature: Jeremy Parrish	Signature: Matthew Mo	Signature	Signature	Signature	Signature
Printed Name: Jeremy Parrish	Printed Name: Matthew Mo	Printed Name	Printed Name	Printed Name	Printed Name
Firm: FDEP	Firm: ALS	Firm	Firm	Firm	Firm
Date/Time: 2/19/18 @ 1420	Date/Time: 2/19/18 1420	Date/Time	Date/Time	Date/Time	Date/Time

Request Number: RQ-2018-02-19-10

LSJR_Downtown_Salt_2018

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By: J Parrish

Field Report Prepared By: J Parrish

Sampling Agency: FDEP

Location

WIN /Field ID: 20030816

Field ID

WIN/STORE: BIG POTTSBURG @ 2000M S ATLANTIC BLVD

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1200 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2): A, B, C

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 5.57 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 22.5 | pH: 7.42 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm): 1320

Salinity (ppt): 0.68 | Comments

Location

WIN /Field ID: 20030072

Field ID

WIN/ST: BIG POTTSBURG CR ATL BLVD

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1220 Eastern Central | Composite end Date Time | Bottle Group(s): A, B, C

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 7.14 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 21.3 | pH: 7.65 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm): 2770

Salinity (ppt): 1.44 | Comments

Location

WIN /Field ID: 20030073

Field ID

WIN/STORET: ARLINGTON R CESERY BLVD

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1240 Eastern Central | Composite end Date Time | Bottle Group(s): A, B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 7.32 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 21.2 | pH: 7.68 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm): 3050

Salinity (ppt): 1.58 | Comments

Location

WIN /Field ID: G2NE1152

Field ID

WIN/STORET #: Arlington River at Carlton oaks

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1255 Eastern Central | Composite end Date Time | Bottle Group(s): A, B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 7.17 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L): 2500 ~~3500~~

Temp (C): 19.9 | pH: 7.75 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm)

Salinity (ppt): 1.28 | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J Parrish	2/19/18 1600	Fedex	2		

Group: A	Bottle Type:	P-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
	ALKALINITY TURBIDITY W-F W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 6	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	6
	W-ICP W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 6	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	6
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 6	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	6
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6 to ALS
	NE-ALS-ECQ						
Group: C	Bottle Type:	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: C	Bottle Type:	BG-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-AHERB-AA W-SUC-AA-R W-UHERB-AA						

Request Number: RQ-2018-02-19-10

LSJR_Downtown_Salt_2018

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By: [signature]

Field Report Prepared By: [signature]

Sampling Agency: FDEP NE

Location: WIN /Field ID: 20030679

Field ID / WIN/STORE: LITTLE POTTSBURG CREEK AT ATLANTIC BLVD

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1310 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2): A, B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 6.7 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 20.47 | pH: 7.74 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm): 3380

Salinity (ppt): 1.78 | Comments

Location: WIN /Field ID: 20030814

Field ID / WIN/STOR: LITTLE POTTSBURG CR @ MOUTH OF W BRNCH

Latitude ☐dd ☒dms | Longitude ☐dd ☒dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2/19/18 Time 1325 Eastern Central | Composite end Date Time | Bottle Group(s): A, B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 6.80 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 20.9 | pH: 7.70 | Sample Depth: 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm): 2680

Salinity (ppt): 1.37 | Comments

Location:

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time Eastern 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)

Salinity (ppt) | Comments

Location:

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time Eastern 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)

Salinity (ppt) | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
[signature]	2/19/18 1600	Fedex	2		