



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION RING PROGRAM FIELD SHEET

WIN/Field ID:



20030064

January 2018

Data Qualified?

Yes / No

Date: 03/01/2018
(mm/dd/yyyy)

BIG POTTSBURG CR AT BELFORT RD

WBID: 2265C

Latitude: 30.25639
(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: 81.57832
(Decimal Degrees)

Receiving Body of Water: Arlington River

RQ-2018-02-26-09

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
PO: Connor					X		X	X	
AKalmbacher						X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with Secchi Disc		
Equipment ID Ortho Kit #3		

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# Quanta #1		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 (umhos/cm)	Temp. (C°)
EST	1410	0.2	0.1	0.25	5.8	66.0	7.1	0.17	364	21.7
CEN				VOB						

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	SA7341020	12-07-18	☒ <2	
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice	☐ HNO3	SA7341020	09-09-18	☐ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		RKA12512			
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					
☒ W-E8321-DI ☒ W-E8321-MS ☒ ICE										

Notes: Homeless Encampment @ 100 m Above Bridge @ Belfort. ODORS of Human Feces Present, check Lat/Long sample site is approx 300 m Above Belfort Bridge New site # needed?

Place Label Here

Signature: AKalmbacher

Date: 3-1-2018

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:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Request Number: RQ-2018-02-26-09

LSJR East 1_2018

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By: AKalmbacherField Report Prepared By: AKalmbacherSampling Agency: FDEP

WIN /Field ID:



20030064

BIG POTTSBURG CR AT BELFORT RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:



20030068

BIG POTTSBURG CR ~ 200M N BOWDEN RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:



20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:



20030805

NEWCASTLE CR @ MILLCREST DR

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dmsRelinquished By: PO Connor

Date/Time

03-01-18

Shipping Method

Fed Ex

Number of Coolers Shipped:

2 (to A1)

Received By:

Date/Time

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 465 JAX
Group: A	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	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: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Request Number: RQ-2018-02-26-09

LSJR East 1_2018

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By: PO'Connor, A KALMBACHER

Field Report Prepared By:

Sampling Agency:

WIN /Field ID:



20030657

GREENFIELD CREEK AT ATLANTIC BLVD.

☐ dd
☐ dms

Longitude

WIN /Field ID:



G2NE1145

Greenfield cr. at Hodges rd.

☐ dd
☐ dms

Longitude

WIN /Field ID:



20030867

PUNCHEON BR @ GATE PKWY N

☐ dd
☐ dms

Longitude

WIN /Field ID:



20030754

STRAWBERRY CR AT LONE STAR ROAD

☐ dd
☐ dms

Longitude

Date/Time

PO'Connor 03-01-18

Shipping Method

Fed Ex

Number of Coolers Shipped:

3 (Total)

Received By:

Date/Time

Page 1 of 4

last revised Jan 25, 2018

3/5
PO'Connor
DEAR NED ROC

Latitude		Longitude		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
dd	dms	dd	dms	Comp	Date	Time	Date	Time	
				☒ Grab	03-01-18	0930	☒ mg/L	Total Res. Chlorine (mg/L)	
				Matrix (type, e.g., Salt, Fresh, etc)			☒ % sat		
				Surface water Fresh					
				Temp (C)	20.6	pH	7.1	Sample Depth	
							0.3	454	
				Salinity (ppt)	0.22	Comments		DO% 41.5	
				☐ dd					
				☐ dms					
				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
				Comp	Date	Time	Date	Time	
				☒ Grab	03-01-18	1000	☒ mg/L	Total Res. Chlorine (mg/L)	
				Matrix (type, e.g., Salt, Fresh, etc)			☒ % sat		
				Surface water Fresh					
				Temp (C)	20.2	pH	7.2	Sample Depth	
							0.1	447	
				Salinity (ppt)	0.22	Comments		DO% 52.0	
				☐ dd					
				☐ dms					
				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
				Comp	Date	Time	Date	Time	
				☒ Grab	03-01-18	1310	☒ mg/L	Total Res. Chlorine (mg/L)	
				Matrix (type, e.g., Salt, Fresh, etc)			☒ % sat		
				Surface water Fresh					
				Temp (C)	23.0	pH	6.8	Sample Depth	
							0.3	216	
				Salinity (ppt)	0.10	Comments		DO% 53	
				☐ dd					
				☐ dms					
				Collection (comp begin or grab)		Composite end		Bottle Group(s)	
				Comp	Date	Time	Date	Time	
				☒ Grab	03-01-18	1050	☒ mg/L	Total Res. Chlorine (mg/L)	
				Matrix (type, e.g., Salt, Fresh, etc)			☒ % sat		
				Surface water Fresh					
				Temp (C)	21.4	pH	7.2	Sample Depth	
							0.1	239	
				Salinity (ppt)	0.11	Comments		DO% 78.2	
				☐ dd					
				☐ dms					

Group: B	Bottle Type: W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: PCR-FILTER	QPCR-P-250ML	# 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: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	2
Group: B	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: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 Photo ALS JAY
Group: C	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	20th 2
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

5/5

Group: D	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: D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: D	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: D	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab

2 to ALS SAY

2

2

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

Project Name LSR East 1		Project Number RA2018-02-26-09		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																			
Project Manager Jeremy Parrish		Email Address jeremy.parrish@dep.state.fl.us		PRESERVATIVE 8												Preservative Key 0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn, Acetate 6. MeOH 7. NaHSO ₄ 8. Other LC							
Company/Address 8800 Brynmeadows Way W Jacksonville FL 32256		FAX # 256-1700		NUMBER OF CONTAINERS 0.03																			
Phone # 256-1700		Sample's Printed Name A. Krumbecher																					
Sample's Signature <i>A. Krumbecher</i>		LAB ID		DATE		SAMPLING TIME		MATRIX															
CLIENT SAMPLE ID		LAB ID		DATE		SAMPLING TIME		MATRIX															
20030657				3-1		0930		SW															
G2N2 1145						1000																	
20030754						1050																	
20030872						1155																	
20030867						1310																	
20030664						1410																	
20030068						1450																	
SPECIAL INSTRUCTIONS/COMMENTS														TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE									
														REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (ICS, DUP, MS/MSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report Edata Yes No									
														INVOICE INFORMATION PO # BILL TO: RECEIVED BY									
SAMPLE RECEIPT: CONDITION/COOLER TEMP: 3.3				CUSTODY SEALS: Y N				RECEIVED BY				RELINQUISHED BY				RECEIVED BY							
RELINQUISHED BY				RECEIVED BY				RELINQUISHED BY				RECEIVED BY				RELINQUISHED BY							
Signature <i>A. Krumbecher</i>				Signature <i>Jeremy Parrish</i>				Signature <i>A. Krumbecher</i>				Signature <i>Jeremy Parrish</i>				Signature <i>A. Krumbecher</i>							
Printed Name A. Krumbecher				Printed Name Jeremy Parrish				Printed Name A. Krumbecher				Printed Name Jeremy Parrish				Printed Name A. Krumbecher							
Firm ALS				Firm ALS				Firm ALS				Firm ALS				Firm ALS							
Date/Time 3-1-2018				Date/Time 3/1/18				Date/Time 1540				Date/Time 3/1/18				Date/Time 1540							

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 1 OF 1

SR#
CAS Contract

Project Name USR East 1		Project Number 2018-02-26-09		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																			
Project Manager Jeremy Parrish		Email Address jeremy.m.parrish@dep.state.fl.us		PRESERVATIVE		8																	
Company/Address 8800 Baymeadows Way W Jacksonville FL 32256				FAX #																			
Phone # 256-1700				FAX #																			
Sampler's Signature <i>A. K. Kumbacher</i>		Sampler's Printed Name A. K. Kumbacher																					
CLIENT SAMPLE ID		LAB ID		DATE		SAMPLING TIME		MATRIX															
20030657				3-1		0930		SW		1													
G2N2.1145										1													
20030734										1													
20030872										1													
20030867										1													
20030664										1													
20030068										1													