



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Miller Cr @ Beach Blvd

Date: 2 / 28 / 2018
(mm/dd/yyyy)

WIN/ Field ID: 20030828

WBID: 2287

Latitude: 30.3027

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: -81.6280

(Decimal Degrees)

Receiving Body of Water: St. Johns River

RQ-2018- 02-19-11

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

Sampling Equipment	
☐ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with <u>Secchi</u>	
Equipment ID <u>CR110 #3</u>	

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

Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded				Meter ID# <u>Quanta #1</u>		Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising / Falling / Slack / NA		Tide Times: High <u>700</u> Low <u>1300</u>				
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	1200	0.2	0.1	0.2	6.3	71	7.6	0.19	366	20.7
CEN				S						

Biological Samples Collected: <u>None</u> 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	<u>SA7341020</u>	<u>12-07-18</u>	☒ <2		
Metals	☒ W-ICPMS <u>PO</u> ☐ W-ICP				☐ Ice ☐ HNO3			☐ <2		
Filtered Nutrients	☒ W-PO4-F <u>PO</u> ☒ Field Filtered 0.45 µm Filter				☒ Ice	<u>R7KA12512</u>				
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:



20030828

MILLER CR @ BEACH BLVD

Signature:

A. Kalmbacher

Date:

2-28-2018

Enter Field Parameters, Verify Station ID In LIMS DMT:

3/2/18
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT:

3/6/18
(Initials/Date)

Scan/Save Field Sheets

3/6/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

LSJR Southside 2018

Customer: NE-DIST

Project ID: SMP

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Requester: Nicole Frederick

Collected By: A Kalmbacher P Connor

Field Report Prepared By:

Sampling Agency:

WIN / Field ID:



20030826

MIRAMAR CR TRIB @ GREENBRIDGE RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:



20030825

MIRAMAR CR @ GADSEN RD

Latitude Longitude

WIN / Field ID:



20030794

MILLER CR @ SCHUMACHER

Latitude Longitude

WIN / Field ID:



20030595

DEEP BOTTOM CREEK AT SCOTT MILL RD

attitude	dd	Longitude
	dms	

Relinquished By:

Date/Time

81-82-20

Shipping Method

$\chi \equiv x$

Number of Coolers Shipped:

3 total

Received By:

Date/Time

3 of 6
Page 1 of 5
last revised Jan 25, 2018

P. O'Connor

EDP / NE ROC

LSJR Southside 2018

Customer: NE-DIST

Project ID: SMP

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Requester: Nicole Frederick

Collected By: A. Kalmbachoi, PO'Connor

Field Report Prepared By:

Sampling Agency:

3. Conner

Sampling Agency:

DEAR NED RO

WIN / Field ID:



20030596

DEEP BOTTOM CREEK A+ 1-295

dd Longitude
dms

WIN / Field ID:



20030828

MILLER CR @ BEACH BLVD

dd dms Longitude

Location

Field ID

WIN/STORET

Latitude

1 dms

Location.

Field ID:

WIN/STORE #

Latitude

Longitude

Relinquished By:

Date/Time

Shipping Method

Shipping Method Fed Ex

Number of Coolers Shipped.

3 TOTAL

Received By:

Date/Time

2 of 6

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 ALS 544
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-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# 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: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type:	BG-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0

Group: B	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: C	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: C	Bottle Type: CHLSUITE-W	BR-1L	# of Bottles: 2	Preservative:	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	2 to ALS JAY
Group: C	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	2
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	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	

Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS 5AY
Group: D	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-AHERB-AA W-GLYPH W-PYR-AA-R W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-CARB-AA	BG-1L	# of Bottles: 1	Preservative: CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: W-CT-Cl-R W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: D	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: P-500ML	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1

Group: D	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: D	Bottle Type: P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F				
Group: D	Bottle Type: BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	W-PSNP-TQ				
Group: E	Bottle Type: P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	NE-ALS-ECQ				
Group: E	Bottle Type: QPCR-F-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	PCR-FILTER				



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

Page 1 of 1

Client Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)													
FDEP-NE ROC		RQ-2018-02-19-11		0													
Report To		Report CC		0													
Dep-Overflowmicro@dep.state.fl.us		Jeremy Parrish		Enterococci													
Company/Address																	
8800 Baymeadows Way W																	
Jacksonville, FL 32256																	
Phone #		FAX #															
904-256-1541																	
Sampler's Signature		Sampler's Printed Name															
Patrick O'Connor		Patrick O'Connor															
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	MATRIX	NUMBER OF CONTAINERS								PRESERVATIVE KEY				
20030595		02-28-18	1435	SW	1									0. None			
20030596			1345		1									1. HCL			
20030825			0930		1									2. HNO3			
20030828			1200		1									3. H2SO4			
20030194			1230	↓	1									4. NaOH			
														5. Zn. Acetate			
														6. MeOH			
														7. NaHSO4			
														8. Other ICE			
					REMARKS												
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us																	
TURNAROUND REQUIREMENTS					REPORT REQUIREMENTS					INVOICE INFORMATION							
RUSH (SURCHARGES APPLY) X STANDARD					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					P.O. # B10739 Bill to:							
REQUESTED FAX DATE N/A					REQUESTED REPORT DATE N/A					Edata Yes No							
Relinquished By					Relinquished By					Received By							
Signature					Signature					Signature							
Printed Name					Printed Name					Printed Name							
Firm					Firm					Firm							
Date/Time					Date/Time					Date/Time							