



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NG PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / FIELD ID



20030140

January 2018

Date: 3 / 29 / 2018
(mm/dd/yyyy)

DUNN CR AT FAYE ROAD

WBID: 2181A Latitude: 30.437916
(Decimal Degrees)

County: Duval

ORG ID: 21FLA Longitude: 81.583333
(Decimal Degrees)

Receiving Body of Water: SJR

RQ-2018- 03-26-10

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
J. Parrish A. Kalmbacher						X	X	X	X	X	☒ Sample Container ☐ Carboy ☐ Dipper ☐ Van Dorn ☐ Syringe ☐ Other Depth Measured with <u>Master</u> Equipment ID <u>OctoKit 7</u>	☐ Pole ☐ Canoe/Kayak ☐ Electric Motor ☐ Gasoline Motor				
Water Level: Dry / Pooled / Low / Normal / High / Flooded						Meter ID# 4511				Matrix: Fresh / Marine / DI						
Photos: Yes / No						Flow: No Flow / Interstitial / Flowing / NA				Tide: Rising / Falling / Slack / NA				Tide Times: High 1000 Low 1600		
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	1100	1.5	0.3	1.0	7.7	94	7.74	26.7	33.011	18.7						
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		SA7341020	12/2018	☒ <2						
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2						
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		R7EA1251								
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Ice ☐ Other										
		☒ E8321 ☒ E8321-MS				☒ Ice										

Notes:

Did not need to collect tracers
End of head end Rd.

Place Label Here

Signature: A. Kalmbacher

Date: 3-29-2018

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT: BP 4/2/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

QA/QC Sample Information Duplicate

Time Zone: EST CEN		Time: 0920		Field ID: 20030114 DUP	
Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Chec
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			
☒ E8321-DI ☒ E8321-MS ☒ Ice					

Blank

Time Zone: EST CEN		Time: _____		Field ID: _____	
DI Source: _____		Location: _____		(BLANK_DMMYYYY)	
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: _____			
Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Chec
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
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			
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-AHERB-AA ☐ W-PYR-AA-R ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Notes:

Signature: <i>[Signature]</i>		Date: 3-29-2018	
Enter Field Parameters, Verify Station ID In LIMS DMT: <i>[Signature]</i> 4/2/18		QC Station ID, Field Parameters In LIMS DMT: <i>[Signature]</i> 4/2/18	
Scan/Save Field Sheets <i>[Signature]</i> 4/2/18		Migrate Data to WIN: _____ Verify Data In WIN: _____	

WIN ID:



20030114

MONCREIF CR LEM
TURNER RD BR/
NORWOOD AVE

Field ID:



20030114DUP

Request Number: RQ-2018-03-26-10
LSJR North Salt

Customer: NE-DIST
Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Requester: Jeremy M. Parrish
Collected By: J. Parrish

Field Report Prepared By: A. Kelmbacher

Sampling Agency: FDEP/NE REC

RIBAULT RIVER AT US-1

WIN / FIELD ID	200301133		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
☐ Comp ☐ Grab			
Collection (comp begin or grab)		Date	3-29-2018
Matrix (type, e.g., Salt, Fresh, etc)		Time	1030
Temp (C)	18.5	pH	7.25
Salinity (ppt)	0.29	Comments	
Diss. Oxygen	5.7	Sample Depth	0-3
% sat (mg/L)		ft	0.3
Total Res. Chlorine	596	Sp. Conductance (umho/cm)	
Bottle Group(s)	A		

Win ID/Field ID	G2NE 1161		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
☐ Comp ☐ Grab			
Collection (comp begin or grab)		Date	3-29-2018
Matrix (type, e.g., Salt, Fresh, etc)		Time	0945
Temp (C)	19.7	pH	7.4
Salinity (ppt)	7.6	Comments	
Diss. Oxygen	7.3	Sample Depth	0-3
% sat (mg/L)		ft	0.3
Total Res. Chlorine	13,261	Sp. Conductance (umho/cm)	
Bottle Group(s)	A		

WIN / FIELD ID	20030114		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
☐ Comp ☐ Grab			
Collection (comp begin or grab)		Date	3-29-2018
Matrix (type, e.g., Salt, Fresh, etc)		Time	0915
Temp (C)	18.7	pH	7.54
Salinity (ppt)	17.7	Comments	
Diss. Oxygen	7.3	Sample Depth	0-3
% sat (mg/L)		ft	0.3
Total Res. Chlorine	28,695	Sp. Conductance (umho/cm)	
Bottle Group(s)	B		

WIN ID:	20030114		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
☐ Comp ☐ Grab			
Collection (comp begin or grab)		Date	3-29-2018
Matrix (type, e.g., Salt, Fresh, etc)		Time	18.7
Temp (C)	18.7	pH	7.54
Salinity (ppt)	7.6	Comments	
Diss. Oxygen	7.3	Sample Depth	0-3
% sat (mg/L)		ft	0.3
Total Res. Chlorine	28,695	Sp. Conductance (umho/cm)	
Bottle Group(s)	B		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
A. Kelmbacher	3-29-2018	FedEx	2		

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 4	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 4	Preservative: FILTER-ICE		Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	AK 2 3

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last revised Jan 25, 2018

FD-37 / NE ROC

WIN / FIELD ID		Collection (comp begin or grab)		Composite end		Bottle Group(s)		
		Grab	Date	Time	Date		Time	
 20030129		☐ Comp					A	
RIBAULT R		☒ Grab						
MONCREIF RD BR		Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen				
				6.5				
		Temp (C)	pH		Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)	
		19.1	7.3		0.3		4875	
		Salinity (ppt)	Comments					
		2.63						
Latitude		☐ dd ☐ dms	Longitude		☐ dd ☐ dms			
Location								

Field ID		☐ Comp ☐ Grab		Collection (comp begin or grab) Date		Eastern Central		Composite end Date		Bottle Group(s)	
WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Location		Salinity (ppt)		Comments							
Field ID		☐ Comp ☐ Grab	Collection (comp begin or grab) Date		Eastern Central		Composite end Date		Bottle Group(s)		
WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		

Relinquished By: <i>JKL</i>	Date/Time <i>3-29-2018</i>	Shipping Method <i>FedEx</i>	Number of Coolers Shipped: <i>2</i>	Received By:	Date/Time
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1240

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 4	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: NE-ALS-ENQ	P-120ML-WC-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	13-2 Sent to contract
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3 124

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

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SR #
ALS Contact: Jerry Allen

Client Name FDEP-NE ROC		Project Number RO-2018-03-26-10	
Report To Dep-Overflowmicro@dep.state.fl.us		Report CC jeremy.m.parrish@dep.state.fl.us	
Company/Address 8800 Baymeadows Way W Jacksonville, FL 32256			
Phone # 904-256-1541		FAX #	
Sampler's Signature <i>Jeremy Parrish</i>		Sampler's Printed Name Jeremy Parrish	

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	Matrix	NUMBER OF CONTAINERS	ANALYSIS REQUESTED (Include Method Number and Container Preservative)	REMARKS
20030114		3-29-18	0915	SW	1	☒ E.Coli ☒ Enterococci	
G2N31161			0945		1	☒ E.Coli ☒ Enterococci	
20030129			1010		1	☒ E.Coli ☒ Enterococci	
20030133			1030		1	☒ E.Coli ☒ Enterococci	
20030140			1100		1	☒ E.Coli ☒ Enterococci	
20030114DUP			0920		1	☒ E.Coli ☒ Enterococci	

Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us	
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Relinquished By Signature: <i>[Signature]</i> Printed Name: Amy Kelmbacher Firm: FDEP Date/Time: 3-29-2018 1210		Received By Signature: <i>[Signature]</i> Printed Name: Jerome Fitch Firm: ALS Date/Time: 3/29/18 1210	
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Relinquished By Signature: <i>[Signature]</i> Printed Name: Amy Kelmbacher Firm: FDEP Date/Time: 3-29-2018 1210		Received By Signature: <i>[Signature]</i> Printed Name: Jerome Fitch Firm: ALS Date/Time: 3/29/18 1210	
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Turnaround Requirements RUSH (SURCHARGES APPLY) ☒ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE		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	
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Invoice Information P.O. # B10739 Bill to:		Received By Signature: <i>[Signature]</i> Printed Name: Jerome Fitch Firm: ALS Date/Time: 3/29/18 1210	
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