



WIN / Field ID:



20030794

**F ENVIRONMENTAL PROTECTION
RING PROGRAM FIELD SHEET**

January 2018

Data Qualified?

Yes / No

Date: 7/31/2018
(mm/dd/yyyy)

MILLER CR @ SCHUMACHER

WBID: 2287Latitude: 30.3006

(Decimal Degrees)

County: PolkORG ID: 21FLALongitude: 81.6299

(Decimal Degrees)

Receiving Body of Water: SFRRQ-2018- 07-23-18

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>J. Smith</u> <u>B. Davis</u>				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole	
									☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
Depth Measured with <u>YSI 77</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# <u>YSI 77</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>				Flow: No Flow / Interstitial / <u>Flowing</u> / NA				Tide: Rising/ Falling/ Slack/ <u>NA</u>				
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	<u>1000</u>	<u>0.1</u>	<u>0.1</u>	<u>0.15</u>	<u>6.0</u>	<u>71.7</u>	<u>6.50</u>	<u>0.16</u>	<u>335</u>	<u>24.7</u>		
CEN												
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 ☐ 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		☐ CHL-SUITE-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 <u>8321</u>				☐ 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:	Place Label Here
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Signature: <u>[Signature]</u>	Date: <u>7/31/18</u>
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Enter Field Parameters, Verify Station ID In LIMS DMT: <u>8/13/18</u>	QC Station ID, Field Parameters In LIMS DMT: <u>8/16/18</u>
Scan/Save Field Sheets <u>150 8/16/18</u>	Migrate Data to WIN: <u>8/16/18</u>
(Initials/Date)	(Initials/Date)
Verify Data In WIN: <u>8/16/18</u>	(Initials/Date)



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 _____ OF _____

SR#

CAS Contract

Project Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)											
Project Manager		Email Address		PRESERVATIVE											
Company/Address		Firm		G											
8800 Baymeadows Way West		JAN 1													
904 256 1768		FAX #													
Sampler's Signature		Sampler's Printed Name													
CLIENT SAMPLE ID	LAB ID	DATE	SAMPLING TIME	MATRIX	NUMBER OF CONTAINERS	REMARKS/ALTERNATE DESCRIPTION									
20030068		7/31/18	905	SW	1										
20030828			945		1										
20030794			1000		1										
20030825			1020		1										
62NE1164			1035		1										
SPECIAL INSTRUCTIONS/COMMENTS															
TUNANAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ☒ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE															
REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (LOI, 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:															
SAMPLE RECEIPT: CONDITION/COOLER TEMP:		CUSTODY SEALS: Y N		RECEIVED BY		RELINQUISHED BY									
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY									
Signature		Signature		Signature		Signature									
Printed Name		Printed Name		Printed Name		Printed Name									
Firm		Firm		Firm		Firm									
Date/Time		Date/Time		Date/Time		Date/Time									

Distribution: White - Return to Originator; Yellow - Retained by Client

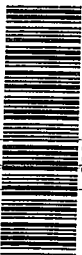
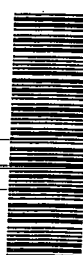
Request Number: RQ-2018-07-23-18
LSJR Southside 1

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: J Barusch
Sampling Agency: APEP NE

WIN / Field ID:  20030825		MIRAMAR CR @ GADSEN RD		Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.18		Temp (C) 27.17		pH 6.39		Sample Depth 0.1		Diss. Oxygen 5.8		Total Res. Chlorine 385		Composite end Date 1020		Eastern Central ☒ mg/L ☐ % sat		Time 1020		Bottle Group(s) (See pg 2) C	
WIN / Field ID:  GZNE1164		Miramar at San Jose		Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt) 6.20		Temp (C) 25.6		pH 6.48		Sample Depth 0.3		Diss. Oxygen 4.8		Total Res. Chlorine 409		Composite end Date 1035		Eastern Central ☒ mg/L ☐ % sat		Time 1035		Bottle Group(s) A	
WIN / Field ID:  20031004		BIG POTTSBURG CR @ BELFORT RD		Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Total Res. Chlorine		Composite end Date		Eastern Central ☐ mg/L ☐ % sat		Time		Bottle Group(s)	
WIN / Field ID:  20030864		BIG POTTSBURG CR @ BELFORT RD		Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Total Res. Chlorine		Composite end Date		Eastern Central ☐ mg/L ☐ % sat		Time		Bottle Group(s)	

Relinquished By: J Parrish	Date/Time: 7/31/18 1500	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	
	W-CARB-AA						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	W-CT-Cl-R						
	W-PCL-SQ-R						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						

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

Customer: NE-DIST

Project ID: SMP

Requester: **Jeremy M. Parrish**

Field Report Prepared By:

Collected By:

Sampling Agency:

WIN / Field ID:				20030794	
MILLER CR @ SCHUMACHER		Latitude		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms			
WIN / Field ID:				20030328	
MILLER CR @ BEACH BLVD		Latitude		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms			
Location		Big Pottsburg @ Bowden			
Field ID		20030068			
WIN/STORET #		20030068			
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
Location					
Field ID					
WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
Location					
Field ID					
WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
Location					
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WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
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Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
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Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
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WIN/STORET #					
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Location					
Field ID					
WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
Location					
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Location					
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WIN/STORET #					
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Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
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WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
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WIN/STORET #					
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Location					
Field ID					
WIN/STORET #					
Latitude		☐ dd ☐ dms		☐ dd ☐ dms	
Longitude		☐ dd ☐ dms		☐ dd ☐ dms	
Location					
Field ID					

Relinquished By: <i>Jeremy Parr</i>	Date/Time <i>7/31/18</i>	Shipping Method <i>Cedex</i>	Number of Coolers Shipped: <i>3</i>	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
	W-CARB-AA						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-CT-Cl-R						
	W-PCL-SQ-R						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-ICP						
	W-ICPMS						
Group: A	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: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>
Group: B	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 <u>1</u>
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-LWI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1 to ALS</u>
Group: B	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab
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
Group: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab

Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-E8321-DI	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
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	1
Group: D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS
Group: D	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1	

Group: D	Bottle Type: W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H ₂ SO ₄	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