



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION RING PROGRAM FIELD SHEET

WIN / FIELD ID



20030388

January 2018

Data Qualified?

Yes / No

Date: 7/25/2018
(mm/dd/yyyy)

PETERS CREEK CULVERT SR 315

WBID: 2444 Latitude: 29.440
(Decimal Degrees)
ORG ID: 21FLA Longitude: 81.7427
(Decimal Degrees)County: Clay
Receiving Body of Water: Black Creek

RQ-2018-07-23-16

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
J. Parrish										☒ Sample Container	☐ Van Dorn	☒ Pole		
A. Kalmbacher										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>sechometer</u>				
										Equipment ID <u>Ortho Kit 7</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>YSI II</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	0905	0.43	0.3	0.43	6.2	73	5.40	0.037	573	23.7				
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 ☒ H ₂ SO ₄	5A7163035	6/2018	☒ <2					
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO ₃	NA809110	4/2019	☒ <2					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	R7KA12512							
Chlorophyll	☒ CHLSUITE-W					☒ Ice								
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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:

Place Label Here

Signature:

Date:

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:

Request Number: RQ-2018-07-23-16
LSJR SW

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Page 1 of 3
last revised Jan 25, 2018

Customer: NE-DIST
Project ID: SMP

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

Field Report Prepared By: A. Kelmbacher
Sampling Agency: FDEP/NE ROC



PETERS CREEK CULVERT SR 315

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	23.7	pH	5.40	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	57	Bottle Group(s) (See pg 2)
				Salinity (ppt)	0.03	Comments							



Peters Creek @ SR 16

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	23.4	pH	6.30	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	53	Bottle Group(s)
				Salinity (ppt)	0.02	Comments							



Unnamed Branch at Brit Place

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	23.7	pH	4.27	Sample Depth	0.15	☐ ft ☒ m	Sp. Conductance (umho/cm)	67	Bottle Group(s)
				Salinity (ppt)	0.03	Comments							



BULL CR NE CROSSING CR 215

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Temp (C)	23.7	pH	6.43	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	55	Bottle Group(s)
				Salinity (ppt)	0.02	Comments							

Relinquished By: <i>Y. Kelmbacher</i>	Date/Time: 7-25-2018	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY							
	TURBIDITY							
	W-CL-IC							
	W-COLOR							
	W-F							
	W-SO4-IC							
	W-TDS							
	W-TSS							
Group: A	Bottle Type:	BP-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W							
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	NE-ALS-ECQ							
Group: A	Bottle Type:	P-500ML	# of Bottles:	4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3							
	W-NO2NO3							
	W-S-A-TP							
	W-TKN							
	W-TOC							
Group: A	Bottle Type:	P-125ML	# of Bottles:	4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	W-PO4-F							
Group: B	Bottle Type:	P-1L	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY							
	TURBIDITY							
	W-CL-IC							
	W-COLOR							
	W-F							
	W-SO4-IC							
	W-TDS							
	W-TSS							
Group: B	Bottle Type:	BP-1L	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W							
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

↪ Sent to Contract Lab

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By: J. Parrish

Field Report Prepared By: A. Kalmbacher

Sampling Agency: FDER / NE-ROC

Field / WIN ID: 20030833

Grog Branch @ Long Bay Rd.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

FIELD / WIN ID

20030867

Little Black Creek @ SR 220

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location Little Black Creek @ Tuscarora

Field ID G2N2.1158

WINSTORET #

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WINSTORET #

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms☐ Comp ☒ Grab Collection (comp begin or grab) Date 7-25-2018 Time 1120

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.4 pH 6.77

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.5 pH 6.85

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.6 pH 6.75

Salinity (ppt) 0.05

Comments

Bottle Group(s) C

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.5 pH 6.85

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.4 pH 6.77

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.5 pH 6.85

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.4 pH 6.77

Salinity (ppt) 0.05

Comments

Bottle Group(s) A

Matrix (type, e.g., Salt, Fresh, etc)

Temp (C) 24.5 pH 6.85

Salinity (ppt) 0.05

Comments

Relinquished By:

Date/Time

7-25-2018

Shipping Method

Fed Ex

Number of Coolers Shipped:

2

Received By:

Date/Time

1420

Group: B	Bottle Type: P-120ML-WC-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
				2

NED-AEG-EC

Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab
				2

W-ICP

W-ICPMS

Group: B	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
				2

W-NH3

W-NO2NO3

W-S-A-TP

W-TKN

W-TOC

Group: B	Bottle Type: P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
				2

W-PO4-F

Group: C	Bottle Type: P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
				1

NE-ALS-ECQ

SS Sent to Contract Lab



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		NUMBER OF CONTAINERS		PRESERVATIVE KEY		REMARKS/ALTERNATE DESCRIPTION			
Jeremy Parrish		jeremy.m.parrish@als.com		8		3.0.1		0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn Acetate 6. MeOH 7. NaHSO ₄ 8. Other <u>ICE</u>					
Company/Address		8800 Baymeadow Way West Jacksonville, FL 32256											
Phone #		904-256-1700											
Fax #													
Sampler's Signature		Sampler's Printed Name											
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX									
20030388		7-25-18	0905	SW									
20030403			0925										
G2N81140			1010										
20030487			1100										
20030833			1120										
20030667			1140										
G2N81150			1200										
SPECIAL INSTRUCTIONS/COMMENTS					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 V. Specialized Forms / Custom Report Edata Yes No		INVOICE INFORMATION PO # BILL TO:				
See QAPP ☐													
SAMPLE RECEIPT: CONDITION/COOLER TEMP: 11.8°C					CUSTODY SEALS: Y N		RECEIVED BY		RELINQUISHED BY				
RELINQUISHED BY					RELINQUISHED BY		Signature		Signature				
Printed Name					Printed Name		Printed Name		Printed Name				
Firm					Firm		Firm		Firm				
Date/Time					Date/Time		Date/Time		Date/Time				
7-25-2018					7/25/18		1250						