



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

Field / WIN ID:



20030403

January 2018

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

Peters Creek @ SR 16

WBID: 2444

Latitude: 29.982777
(Decimal Degrees)

County: Clay

ORG ID: 21FLA

Longitude: 81.75675
(Decimal Degrees)

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	☐ Other		
					☐	☐	☐	☐	☐	☐ Dipper	☐ Other	☐ Other		
					☐	☐	☐	☐	☐	Depth Measured with: meter				
					☐	☐	☐	☐	☐	Equipment ID: Ortho Kit 7				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☒ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded					Meter ID# YSI 97					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 (µmhos/cm)	Temp. (C°)				
EST	925	0.5	0.3	0.55	6.51	76.4	6.30	0.025	535	23.4				
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	SA7163030	8/2018	☒ <2					
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3	JA 73A	1/2/2018	☒ <2					
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☐ Ice	K76A12512							
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: A. Kalmbacher

Date: 7-25-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

7/27/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT:

7/20/18
(Initials/Date)

Scan/Save Field Sheets

7/20/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

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. 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:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Kelmbacher	7-25-2018	Fed Ex	2		

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

A. Kolumbischer
FIDEP / NE ROU

☐ Comp	Collection (comp begin or grab)		Composite end	Bottle
☒ Grab	Date 7-25-2018 Time 1120	(Eastern Central)	Date	Time
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mol/L	Total Res. Chlorine	Bottle Group(s) (See pg 2)

Latitude		Longitude		Salinity (ppt)	Comments
☐ dd	☐ dms	☐ dd	☐ dms	0.05	

☐ Comp Collection (comp begin or grab) ☒ Grab	Date <u>7-25-2018</u> Time <u>1140</u>	(Eastern) Cental Date	Composite end Time	Bottle Group(s)
Matrix (type, e.g. Salic, Fresh, etc)	Diss. Oxygen	☒ mg/L	Total Res. Chlorine	

Latitude		Longitude		Salinity	Comments
☐ dd ☐ dms	☐ dd ☐ dms	☐ dd ☐ dms	☐ dd ☐ dms	(ppt)	
				0-05	

Field ID	G2N2.158	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 3.17	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
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WINS/STORET #	Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
	24.6	6.75	0.3		118

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.05	Comments		
Location	☐ Comp			Collection (compd begin or grab)		Eastern	Composite end	Batch

Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L Total Res. Chlorine		Group(s)
	☐ Grab	Date	Time	Central	Date	Time	

[illegible]

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments
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Relinquished By: <i>W. J. Lee</i>	Date/Time <i>7-25-2018</i>	Shipping Method <i>Fed Ex</i>	Number of Coolers Shipped: <i>2</i>	Received By:	Date/Time
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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

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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		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>					
8800 Baymeadow Way West													
Jacksonville, FL 32256													
Phone # 904-256-1700													
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					RECEIVED BY		Signature		Signature				
Printed Name					Printed Name		Printed Name		Printed Name				
Firm					Firm		Firm		Firm				
Date/Time					Date/Time		Date/Time		Date/Time				