



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Peters Creek @ SR 16 Date: 9/26/2018
(mm/dd/yyyy)

WIN/Field ID: 20030403 WBID: 2444 Latitude: 29.96416
(Decimal Degrees)

County: Clay ORG ID: 21FLA Longitude: 81.75675
(Decimal Degrees)

Receiving Body of Water: Clay Black Creek RQ-2018- 09-24-01

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>meter</u>		
Equipment ID <u>CRHO KIT 3</u>		

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# YSI 3 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 (umhos/cm)	Temp. (C°)
EST	0950	0.56	0.3	0.5	6.6	77	6.0	0.03	60	23.3
CEN										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

S BIO 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>SAB101020</u>	<u>1/2019</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>W7341010</u>	<u>12/2018</u>	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	<u>K7KA12572</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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Herb/Pest. W-E8321-DI W-E8321-MS

Notes:

WIN / FIELD ID



20030403

PETERS CREEK AT SR #16

Signature: [Signature] Date: 10/8/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 9/28/18 QC Station ID, Field Parameters In LIMS DMT: 10/8/18
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets 10/8/18 Migrate Data to WIN: [Signature] Verify Data In WIN: [Signature]
(Initials/Date) (Initials/Date) (Initials/Date)

QA/QC Sample Information

Duplicate
Time Zone: EST CEN
Time: _____

Sample Depth (m): _____
Total Depth (m): _____

Field ID: _____

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	☐ 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 ☐ Other			
Pesticides	☐ W-PSNP-TQ ☐ W-HERB-AA ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here (If Available)

Blank
Time Zone: EST CEN
DI Source: NE ROC LAB

Time: 0935
Field ID: _____
Location: _____

Equipment ID: ORTHO # _____

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	5A810102	4/2019	☒ < 2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃	NA808000	3/2019	☒ < 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-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	☐ Other			
Pesticides	☐ W-PSNP-TQ ☐ W-HERB-AA ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here (If Available)

**Contains: 1:1 H2SO4
 Lot No.: SA8101020
 Expires: 04/11/19
 See Safety Data Sheet (SDS)**

Notes:

Signature: *Kal Mac*

Field Parameters Entered into LIMS: _____
 Date Migrated to STORET: _____

(Initials/Date)

(Initials/Date)

Field ID: _____

Field Blank
 Location: NE ROC DI

Date: 9-26-2018

Field Parameters QC in LIMS: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)

Request Number: RQ-2018-09-24-07
LSJR SouthWest 2

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: POC/Conner

Field Report Prepared By: AK/Imbacher
Sampling Agency: FD/EP/NE R

Location	Field ID:	Field Blank	Location: NE ROC DI	Field ID:	Field Blank	Location: NE ROC DI
Field ID	BLANK 09262018			Field ID	BLANK 09262018	
WINSTC				WINSTC		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORET #				WINSTORET #		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORE				WINSTORE		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTOR				WINSTOR		
Latitude				Latitude		

Location	Field ID:	Field Blank	Location: NE ROC DI	Field ID:	Field Blank	Location: NE ROC DI
Field ID	BLANK 09262018			Field ID	BLANK 09262018	
WINSTC				WINSTC		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORET #				WINSTORET #		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORE				WINSTORE		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTOR				WINSTOR		
Latitude				Latitude		

Location	Field ID:	Field Blank	Location: NE ROC DI	Field ID:	Field Blank	Location: NE ROC DI
Field ID	BLANK 09262018			Field ID	BLANK 09262018	
WINSTC				WINSTC		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORET #				WINSTORET #		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORE				WINSTORE		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTOR				WINSTOR		
Latitude				Latitude		

Location	Field ID:	Field Blank	Location: NE ROC DI	Field ID:	Field Blank	Location: NE ROC DI
Field ID	BLANK 09262018			Field ID	BLANK 09262018	
WINSTC				WINSTC		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORET #				WINSTORET #		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTORE				WINSTORE		
Latitude				Latitude		
Location				Location		
Field ID				Field ID		
WINSTOR				WINSTOR		
Latitude				Latitude		

Relinquished By: <u>Lee</u>	Date/Time: <u>9-26-2018</u>	Shipping Method: <u>FedEx</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time:
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1320

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
	NE-ALS-ECQ					
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: P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	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-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Sent to Contract Lab

Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
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	2
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: ALKALINITY TURBIDITY 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: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1

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

SR#

CAS Contract

Project Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)		PRESERVATIVE		NUMBER OF CONTAINERS		SAMPLING DATE		LAB ID		CLIENT SAMPLE ID		SPECIAL INSTRUCTIONS/COMMENTS		TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION	
Project Manager		Email Address		PRESERVATIVE		NUMBER OF CONTAINERS		SAMPLING DATE		LAB ID		CLIENT SAMPLE ID		SPECIAL INSTRUCTIONS/COMMENTS		TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION			
LSJR Southwest 2		R02018-09-24-07		8		3		9/26/18		0915		SW		20030388		See QAPP ☐		I. Results Only		PO #			
Jeremy Parrish		Dep Overflows Micro @ dep.		8		3		9/26/18		0915		SW		20030403				II. Results + QC Summaries (LCS, DUP, MS/MSD as required)		BILL TO:			
FDEP		stake. fl. 05		8		3		9/26/18		0915		SW		20030474				III. Results + QC and Calibration Summaries					
8800 Baymeadows Way W				8		3		9/26/18		0915		SW						IV. Data Validation Report with Raw Data					
Jacksonville, FL 32256				8		3		9/26/18		0915		SW						V. Specialized Forms / Custom Report					
Phone # 904-256-1700				8		3		9/26/18		0915		SW						Edata Yes No					
Sample's Signature				8		3		9/26/18		0915		SW						RELINQUISHED BY		RECEIVED BY			
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