



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: Moses cr. @ US1 Date: 5/14/2018
(mm/dd/yyyy)
WIN/Field ID: 27010050 WBID: 2535B Latitude: 29.7745
(Decimal Degrees)
County: St Johns ORG ID: 21FLA Longitude: 81.3161
(Decimal Degrees)
Receiving Body of Water: ICW RQ-2018- 05-07-29

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment	
						Sample Container	Van Dorn
J. Runch P. Connor	X	X	X	X	X	☐ Carboy	☐ Syringe
		X		X		☐ Dipper	☐ Other
Depth Measured with <u>YSI</u> Equipment ID <u>081103</u>							
Collection Method							
☐ Wading ☐ Canoe/Kayak							
☒ From Shore ☐ Electric Motor							
☐ Other ☐ Gasoline Motor							

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# YSI 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	1210	0.12	0.1	0.125	5.15	59.0	7.36	0.24	492	22.07
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 ☒ H ₂ SO ₄	7275010	10/2/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	0276-412		
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			

Notes:
WIN/Field ID: 27010050
MOSES CRAT US 1

Signature: [Signature] Date: 5/14/18

Enter Field Parameters, Verify Station ID in LIMS DMT: JP 5/18/18 QC Station ID, Field Parameters in LIMS DMT: DP 5/29/18
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets BD 5/29/18 Migrate Data to WIN: [Signature] Verify Data in WIN: [Signature]
(Initials/Date) (Initials/Date)

Duplicate

Duplicate		Time Zone: EST CEN		Sample Depth (m): <u>0.1</u>		Field ID: _____	
Time: <u>1215</u>		Total Depth (m): <u>0.12</u>					
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	<u>R76, A12517</u>				
Chlorophyll	☒ CHLSUITE-W	☒ Ice	Contains: 1:1 H2SO4 Lot No.: SA7341020 Expires: 12/07/18 See Safety Data Sheet (SDS)				
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					
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-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other					

Blank

Blank

Time Zone:

EST

 CEN
Time: _____
Field ID: _____

DI Source: NE ROC LAB
Location: _____

☐ Field Blank
☐ Equipment Blank
☐ Field Cleaned Equipment Blank
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			☐ < 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-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other _____			

Place Preservative Sticker(s) Here
(If Available)

Notes:

WIN ID



27010050

Moses Creek @ US1



FIELD ID

27010050DUP

Signature:

Date:

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(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: J. Parrish
Sampling Agency: FDEP

Location	WIN ID/ Field ID:	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comp	Collection (comp begin or grab)	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	Sample Depth	Sp. Conductance (umho/cm)	Total Res. Chlorine (mg/L)	Bottle Group(s)
WIN/STOR	Lake Vedra at Solana Rd.	27010180		26.6	8.7	0.45	Comp	5/14/18	Fresh	3.3	0.3	925		A
WIN/STOR	Ponte Vedra Lk @ Sawgrass Dr.	27010182		25.6	7.5	0.43	Comp	5/14/18	Fresh	0.9	0.3	873		A
WIN/STORE	MOSES CRAT US 1	27010050		22.07	7.36	0.24	Comp	5/14/18	Fresh	5.15	0.1	492		A
WIN/STOR	Moses Creek @ US1	27010050					Comp	5/14/18						A

Relinquished By: J. Parrish	Date/Time: 5/14/18	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Customer: NE-DIST

Project ID: SMP

Requester: **Jeremy M Parrish**

Collected By:

Field Report Prepared By:

Sampling Agency:

Flamsh
Flap ne

[illegible]

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

CAS Contract

Project Name JEC		Project Number 2018-05-07-29		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																													
Project Manager J. Parnish		Email Address		PRESERVATIVE																													
Company/Address 8800 Baymeadows Way West JACK. FL 32256				Phone # 904 256 1700		FAX #																											
Sampler's Signature Jeremy Parnish		Sampler's Printed Name Jeremy Parnish		NUMBER OF CONTAINERS																													
CLIENT SAMPLE ID		LAB ID		DATE		SAMPLING TIME		MATRIX		PRESERVATIVE																							
27010180				8/1/18		9:00		SWF		1																							
27010182				8/1/18		9:20		SWF		1																							
65060005				8/1/18		11:20		SWF		1																							
27010050				8/1/18		12:10		SWF		1																							
27010050 DUP				8/1/18		12:15		SWF		1																							
SPECIAL INSTRUCTIONS/COMMENTS																																	
See QAPP ☐ SAMPLE RECEIPT: CONDITION/COOLER TEMP: 0.0°C																																	
RELINQUISHED BY Jeremy Parnish				RECEIVED BY [Signature]				CUSTODY SEALS: Y N				RELINQUISHED BY				RECEIVED BY				RELINQUISHED BY				RECEIVED BY									
Signature Jeremy Parnish				Signature [Signature]				Signature				Signature				Signature				Signature													
Printed Name Jeremy Parnish				Printed Name KEVIN BLACKBURN				Printed Name				Printed Name				Printed Name				Printed Name													
Firm ALS				Firm ALS				Firm				Firm				Firm				Firm													
Date/Time 8/1/18 1402				Date/Time 8/1/18 1402				Date/Time				Date/Time				Date/Time				Date/Time													
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) _____ STANDARD _____ REQUESTED FAX DATE _____ REQUESTED REPORT DATE _____														REPORT REQUIREMENTS I. Results Only _____ II. Results + QC Summaries (LCS, DUP, MSMSD as required) _____ III. Results + QC and Calibration Summaries _____ IV. Data Validation Report with Raw Data _____ V. Specialized Forms / Custom Report _____ Edits Yes _____ No _____										INVOICE INFORMATION PO # _____ BILL TO: _____									
REMARKS/ ALTERNATE DESCRIPTION Preservative Key 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other _____																																	

Group: A	Bottle Type:	P-1L	# of Bottles: 5	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: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUTE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	NE-ALS-ECQ					
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F					