



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes ☒ No ☐WIN Station Name: MOCCASIN CREEK TIDALDate: 12-02-19
(mm/dd/yyyy)WIN/ Field ID: G1SW0051WBID: 1530Latitude: 28.0385 N
(Decimal Degrees)County: PINEELLSORG ID: 21FLTPALongitude: -82.685 W
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 12-02-13

Sampling Team Members						Sampling Equipment				
						☒ Sample Container ☐ Carboy ☐ Dipper	☐ Van Dorn ☐ Syringe ☐ Other	☐ Pole		
						Depth Measured with: Secchi			Equipment ID: <u>Secchi #1</u>	
						Collection Method			☐ Wading ☒ From Shore ☐ Other	
						☐ Canoe/Kayak ☐ Electric Motor ☐ Gasoline Motor				
Water Level: Dry/ Pooled/ Low ☒ Normal ☐ High / Flooded						Meter ID# <u>CHERRY</u>		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	1030	0.8	0.3	0.8	3.77	45.4	5.81	13.21	21902	20.6
				15"						
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				☐ <2
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 um 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-BR-IC / 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-BacR ☐ PCR-GULL2 ☒ PCR-HF183 ☒ PCR-DG3 ☐ PCR-GFD					☐ Ice				
Tracers	☒ W-E8321-DI ☒ W-E8321-MS					☐ Ice				
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice				
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C									
Notes:						Field ID/WIN G1SW0051 Site Name: <u>Moccasin Creek Tidal</u> Signature: _____ Date: <u>12-02-19</u>				

LIMS EVENT ID: 2019-12-03-02WIN Import ID: 16192Enter Field Parameters, Verify Station ID in LIMS DMT: SM 12/16/2019QC Station ID, Field Parameters in LIMS DMT: SM 01/07/2020Scan/Save Field Sheets SM 03/11/2020Migrate Data to WIN: SM 01/07/2020Verify Data in WIN: SM 03/11/2020

(Initials/Date)

(Initials/Date)

(Initials/Date)

Request Number: RQ-2019-12-02-13

SMP: Cedar, Mocassin

Florida Department of Environmental Protection

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 12-2-19 Time 1030		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID/WIN G1SW0051		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 3.77		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		B	
Site Name: Mocassin Creek Tidal		Temp (C) 20.6		pH 5.81		Sample Depth 0.3		Sp. Conductance (umho/cm) 21902			
☐ dd ☐ dms		Salinity (ppt) 13.21		Comments ENTERED MOCASSIN W/ 2 ALL							
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
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Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
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WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					

Relinquished By: J. Ashton	Date/Time 12-2-19 1600	Shipping Method Fed Ex	Number of Coolers Shipped: 1	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-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	SW-AEL-ECQ					
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:	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: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F					
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	PCR-BACR					
	PCR-DG3					
	PCR-HF183					
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	SW-AEL-ENQ					
Group: B	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	W-E8321-DI					
	W-E8321-MS					



☐	Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒	Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name:		FDEP SW Dist.		Project Name:		SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #	
Address:		13061 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number:		B5A496		Analysis Required													
Phone:		813-470-5770		Project Address:																	
Contact:		Judy Ashton 813-470-5772		Special Instructions:		XXXX RQ-2019- SEE BELOW															
Sampled By:																					
Turn Around Time:		☒ STANDARD ☐ RUSH																			
Page:		1 of 1		☐ ADaPT ☐ EQulS ☐ Other																	
AMPLE ID		SAMPLE DESCRIPTION		Grab Comp		SAMPLING DATE TIME		MATRIX		NO. COUNT		PRE-SER-VATI-ON		ICE							
Field ID/WIN		G1SW0051				12-02-19		1030 SW		1											
Site Name:		Moccasin Creek Tidal																			
		RQ 2019-12-02-13																			
Field ID/WIN		G1SW0095				12-02-19		SW		0											
Site Name:		Mullet Creek Tidal at Park																			
		RQ 2019-12-02-14																			
Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)																					
Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received _____ (in degrees celcius)																					
CN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V																					
Relinquished by: Date: Time: Received by: Date: Time:																					
FOR DRINKING WATER USE: PWS ID:																					