



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: _____ Moccasin Creek Tidal

Date: 3-28-18
(mm/dd/yyyy)

WIN/ Field ID: _____ G1SW0051

WBID: _____ 1530

Latitude: _____ 28.0385

(Decimal Degrees)

County: _____ Pinellas

ORG ID: _____ 21FLTPA

Longitude: _____ -82.685

(Decimal Degrees)

Receiving Body of Water: _____ Tampa Bay

RQ-2018- 03-26-06

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton					X	X			
Ben Paswater						X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with Secchi		
Equipment ID		

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# 216 JON 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	1150	1.3	0.3	1.3	2.3	29	7.1	/	30668	21.40

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

SBO ID Numbers: SBO-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-P	☒ Ice ☒ H2SO4	SA7275010	10/2/2018	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9841668		
Chlorophyll	☒ HLSUITE-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			

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Notes: B Kit with Entero	Field ID: <u>G1SW0051</u> Site Name: <u>Moccasin Creek Tidal</u>
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Signature: [Signature] Date: 3-28-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/25/2018 QC Station ID, Field Parameters In LIMS DMT: SM 4/26/2018
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets _____ Migrate Data to WIN: SM 10/22/2018 7939 Verify Data In WIN: SM 11/5/2018
(Initials/Date) (Initials/Date)

Request Number: RQ-2018-03-26-06

Mullet/Alligator/Moccasin

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Page 1 of 5

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: *Ben Ponsler, Judy Ashton*Field Report Prepared By: *JA BP*Sampling Agency: *SW ROC*

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>3-28-18</i> Time <i>1:50</i>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
F	Field ID/WIN G1SW0051	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <i>2.3</i>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
W		Temp (C) <i>21.40</i>	pH <i>7.1</i>	Sample Depth <i>0.3</i>	☐ ft ☒ m	Sp. Conductance (umho/cm) <i>30668</i>
L	Site Name: Moccasin Creek Tidal	☐ dd ☐ dms	Salinity (ppt)	Comments <i>ENTIRE MOCCASIN W/ 2 ALL</i>		<i>C</i>
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>3-28-18</i> Time <i>1:20</i>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
F	Field ID/WIN G1SW0054	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <i>4.29</i>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
W		Temp (C) <i>21.01</i>	pH <i>7.26</i>	Sample Depth <i>0.3</i>	☐ ft ☒ m	Sp. Conductance (umho/cm) <i>28528</i>
L	Site Name: Bishop Creek Tidal	☐ dd ☐ dms	Salinity (ppt) <i>17.60</i>	Comments <i>ENTIRE MOCCASIN W/ 2 ALL</i>		<i>D</i>
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>3-28-18</i> Time <i>11:00</i>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
F	Field ID/WIN G1SW0095	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <i>4.89</i>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
W		Temp (C) <i>21.08</i>	pH <i>7.29</i>	Sample Depth <i>0.3</i>	☐ ft ☒ m	Sp. Conductance (umho/cm) <i>33308</i>
L	Site Name: Mullet creek Tidal	☐ dd ☐ dms	Salinity (ppt) <i>20.89</i>	Comments <i>ENTIRE MOCCASIN W/ 2 ALL</i>		<i>C</i>
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date _____ Time _____	☐ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
F	Field ID	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
W	WIN/STORET #	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
L	Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments

Relinquished By: <i>Ben Ponsler</i>	Date/Time <i>3/28/18 4pm</i>	Shipping Method <i>FDEP</i>	Number of Coolers Shipped: <i>5</i>	Received By:	Date/Time
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Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 8	Preservative: ICE	Enter Number of Bottles Sent to Lab	8
Group: C	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: SWD-AEL- EC EN	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
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	2
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1



Advanced
Environmental Laboratories, Inc.

☐ **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	Analysis Required	ENTERO	ICE	LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E						
Phone: 813-470-5770		Project Address:						
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-03-26-06						
Sampled By:		Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQuls ☐ Other				
Page: 1 of 2								

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE-SER-VATI-ON	LABORATORY I.D. #
			DATE	TIME				
Field ID/WIN G1SW0051  Site Name: Moccasin Creek Tidal	3-28-18	1150	SW	1				
Field ID/WIN G1SW0054  Site Name: Bishop Creek Tidal	3-28-18	1120	"	1				
Field ID/WIN G1SW0095  Site Name: Mullet creek Tidal	3-28-18	1100	"	1				

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)

DCN: 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:
1	3/28/18	1400		3/28/18	1400

FOR DRINKING WATER USE:
 PWS ID: _____