



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Moccasin Creek Tidal

Date: 3-8-18
(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- 02-26-13

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

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 / <u>Normal</u> / High / Flooded				Meter ID# <u>4430N</u>				Matrix: Fresh / <u>Marine</u> / DI							
Photos: ☒ Yes / ☐ No				Flow: No Flow / Interstitial / <u>Flowing</u> / <u>NA</u>				Tide: Rising / <u>Falling</u> / 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°)					
<u>EST</u>	<u>1330</u>	<u>1.1</u>	<u>0.3</u>	<u>0.5</u>	<u>3.26</u>	<u>39.0</u>	<u>7.18</u>	<u>12.26</u>	<u>20464</u>	<u>20.62</u>					

Biological Samples Collected: <u>None</u> 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	<u>-SA7275010</u>	<u>10/2/2018</u>	☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3			☒ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice	<u>9841668</u>			
Chlorophyll	☒ CHLSUITE-W				☒ Ice				
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice				
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY				☒ Ice				
Macroinvertebrates	☐ MI-PW-QLDC				☐ Formalin				
Periphyton	☐ ALGAE-ID				☐ Ice				
Microbiology	☐ E Coll ☐ F Coll ☒ 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:

B Kit with Entero

Field ID:

G1SW0051

Site Name: Moccasin Creek Tidal

Signature:

Date:

3-7-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/03/2018

QC Station ID, Field Parameters In LIMS DMT: SM 4/25/2018 SM 05/17/2018

Scan/Save Field Sheets

Migrate Data to WIN: SM 05/17/2018

4961

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

2018-02-26-13

Request Number: ~~FO 2018-02-19-14~~~~Wares, Wares, Mill, Gap, & Nonsense~~

Florida Department of Environmental Protection Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Janey AshtonCollected By: J. Ashton, B. PaswaterSampling Agency: FDEP

Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s) (See pg 2)
Field		☐ Grab	Date	Time	Central	Date	Time	
Win		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C)	pH		Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)		Comments		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN		☒ Grab	Date	Time	Central	Date	Time	
Win		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C)	pH		Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)	
☐ dd ☐ dms		☐ dd ☒ dms		Salinity (ppt)		Comments		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN		☐ Grab	Date	Time	Central	Date	Time	
Win		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C)	pH		Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)		Comments		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID		☐ Grab	Date	Time	Central	Date	Time	
Win/STORET #		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen		☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude		Temp (C)	pH		Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt)		Comments		

Field ID/WIN

G1SW0096



Site Name:

Allen Creek @ Bellair Rd DUP

BLANK



Site Name:

FIELD BLANK

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

330

Request Number: RQ-2018-02-26-13

Florida Department of Environmental Protection Central Laboratory Submittal Form

 Page 1 of 5
last revised Jan 25, 2018

Mullet/Alligator/Moccasin

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Collected By: J. Ashton, B. Brown

Sampling Agency: FDEP

Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s) (See pg 2)
Field ID	Field ID: G1SW0096	☒ Grab	Date 3-8-18	Time 1000	Central	Date	Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine		A/B
Latitude	Site Name: Allen Creek @ Belear Rd	Temp (C) 17.44		pH 6.65	☒ % sat	(mg/L)		
		Sample Depth 0.3		☐ ft	Sp. Conductance (umho/cm) 581			
		☐ dd	Salinity (ppt) 0.28	Comments: E. COLI DROPPED INTO AEL				
		☐ dms						
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID	Field ID: G1SW0095	☒ Grab	Date 3-8-18	Time 1110	Central	Date	Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine		C/D
Latitude	Site Name: Mullet Creek Tidal at Park	Temp (C) 20.10		pH 7.29	☒ % sat	(mg/L)		
		Sample Depth 0.3		☐ ft	Sp. Conductance (umho/cm) 30808			
		☐ dd	Salinity (ppt) 18.40	Comments: ENTERO DROPPED INTO AEL				
		☐ dms						
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID	Field ID: G1SW0054	☒ Grab	Date 3-8-18	Time 1300	Central	Date	Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine		C/D
Latitude	Site Name: Bishop Crk @ 590 Bridge	Temp (C) 19.14		pH 7.02	☒ % sat	(mg/L)		
		Sample Depth 0.3		☐ ft	Sp. Conductance (umho/cm)			
		☐ dd	Salinity (ppt) 15.55	Comments: ENTERO DROPPED INTO AEL				
		☐ dms						
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field ID	Field ID: G1SW0051	☒ Grab	Date 3-8-18	Time 1330	Central	Date	Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine		C/D
Latitude	Site Name: Moccasin Creek Tidal	Temp (C) 20.62		pH 7.18	☒ % sat	(mg/L)		
		Sample Depth 0.3		☐ ft	Sp. Conductance (umho/cm) 20464			
		☐ dd	Salinity (ppt) 12.26	Comments: ENTERO DROPPED INTO AEL				
		☐ dms						

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

J. Ashton

3/8/18 1700

Fed Ex

5

5 of 5

Group: D	Bottle Type: P-120ML-WC-THI SWD-AEL-EN	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
				
Group: D	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: E	Bottle Type: P-1L ALKALINITY TURBIDITY W-F W-TSS	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: E	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: E	Bottle Type: P-120ML-WC-THI SWD-AEL-EN	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
Group: E	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
Group: E	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: F	Bottle Type: QPCR-P-250ML PCR-FILTER	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab

Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>10</u>
Group: C	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: C	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
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 <u>3</u>
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: D	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: D	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: D	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	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	3
	CHLSUITE-W						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
	PCR-FILTER						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	SWD-AEL-EC						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	3
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
	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	3
	W-PO4-F						
Group: B	Bottle Type:	BG-1L	# of Bottles: 1	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	3
	W-CARB-AA						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	10
	W-CT-CI-R						
	W-PCL-SQ-R						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3



☐	<u>Gainesville:</u> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	<u>Jacksonville:</u> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	<u>Miramar:</u> 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
☐	<u>Tallahassee:</u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒	<u>Tampa:</u> 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 ID #									
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required																							
Phone: 813-470-5770		Project Address:		E. Cool																							
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-02-26-13		E. W. 200																							
Sampled By:																											
Turn Around Time: ☒ STANDARD ☐ RUSH																											
Page: 1 of 2		☐ ADAPT ☐ EQUIP ☐ Other																									
SAMPLE ID		SAMPLE DESCRIPTION		Grab Comp		SAMPLING DATE TIME		MATRIX		NO. COUNT		PRES. ER. VATION															
Field ID/WIN		G1SW0096				3-8-18 1000		SW		1		1															
Site Name:		Allen Creek @ Belear Rd																									
Field ID/WIN		G1SW0096				3-8-18 1010		"		1		1															
Site Name:		Allen Creek @ Bellair Rd DUP																									
Field ID/WIN		BLANK				3-8-18 1120		"		1		1															
Site Name:		FIELD BLANK																									
Field ID/WIN		G1SW0095				3-8-18 1110		"		1		1															
Site Name:		Mullet Creek Tidal at Park																									
Field ID/WIN		G1SW0054				3-8-18 1300		"		1		1															
Site Name:		Bishop Crk @ 590 Bridge																									
Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge														Preservation Code: 1 = 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 51 Form last revised 04/30/2015														Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V													
Relinquished by Date Time Received by Date Time														FOR DRINKING WATER USE:													
1 1/14/18 12:45 1/14/18 12:45														PWS ID:													



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