



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Allen Creek @ Belleair Rd.

Date: 05/24/18
(mm/dd/yyyy)

WIN/ Field ID: G1SW0096

WBID: 1604B

Latitude: 27.93869

(Decimal Degrees)

County: Pinellas

ORG ID: 21FLTPA

Longitude: -82.75072

(Decimal Degrees)

Receiving Body of Water: Tampa Bay

RQ-2018- 05-21-04

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

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# Leia 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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>940</u>	<u>0.2</u>	<u>0.1</u>	<u>0.25</u>	<u>5.17</u>	<u>63.6</u>	<u>6.83</u>	<u>0.19</u>	<u>394.3</u>	<u>25.7</u>

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	<u>SA8085170</u>	<u>03/26/19</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	<u>NA-7341010</u>	<u>12/17/18</u>	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice	<u>9841668</u>		
Chlorophyll	☒ CHL-SUITE-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-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ 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 H2SO4 Lot No: SA8085170 Expires: 03/26/19 See Safety Data Sheet (SDS)

Contains: 1:1 H2SO4 Lot No: SA8085170 Expires: 03/26/19 See Safety Data Sheet (SDS)

Notes:

C Kit plus PCR and Pest/Herb

Field ID:

G1SW0096

Site Name:

Allen Creek @ Belleair Rd

Signature:

Sarah Meyer

Date:

05/24/2018

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 06/20/2018

QC Station ID, Field Parameters in LIMS DMT: SM 08/03/2018

Scan/Save Field Sheets SM 08/28/2018
(Initials/Date)

Migrate Data to WIN: SM 8/08/2018 6516
(Initials/Date)

Verify Data in WIN: SM 08/27/2018
(Initials/Date)

Request Number: RQ-2018-05-21-04

Mullet/Allen/Bishop/Moccasin

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 4

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: J Ashton + S Meyer

Field Report Prepared By: S Meyer

Sampling Agency: FDEP SW ROC

Location		Field ID/WIN G1SW0096		Collection (comp begin or grab) ☐ Comp ☒ Grab		Date 05/24/2018 Time 9:40		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.17		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)						A/B	
Temp (C) 25.7		pH 6.83		Sample Depth 0.1		☐ ft ☒ m		Sp. Conductance (umho/cm) 394.3					
Salinity (ppt) 0.19		Comments E. COLI DROPPED ON 2 ALL											
Location		Field ID/WIN G1SW0051		Collection (comp begin or grab) ☐ Comp ☒ Grab		Date 05/24/2018 Time 10:55		Eastern Central		Composite end Date Time		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.60		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)						C	
Temp (C) 27.3		pH 7.3		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 2104					
Salinity (ppt) 1.07		Comments ENTERED MAPPED ON 2 ALL											
Location		Field ID/WIN G1SW0095		Collection (comp begin or grab) ☐ Comp ☒ Grab		Date 05/24/2018 Time 10:15		Eastern Central		Composite end Date Time		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.64		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)						C	
Temp (C) 26.8		pH 7.69		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 38722					
Salinity (ppt) 24.58		Comments ENTERED MAPPED ON 2 ALL											
Location		Field ID/WIN G1SW0054		Collection (comp begin or grab) ☐ Comp ☒ Grab		Date 05/24/2018 Time 10:35		Eastern Central		Composite end Date Time		Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 3.23		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)						D	
Temp (C) 26.9		pH 7.20		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 29725					
Salinity (ppt) 18.35		Comments ENTERED MAPPED ON 2 ALL											

Relinquished By: J. Ashton	Date/Time 5-24-18 1700	Shipping Method Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time
Ref:	Date: 07May18	SHIPPING: 0.00	Ref:	Date: 07May18	SHIPPING: 0.00
Dep:	Wgt: 15.00 LBS	SPECIAL: 0.00	Dep:	Wgt: 15.00 LBS	SPECIAL: 0.00
DV:	0.00	HANDLING: 0.00	DV:	0.00	HANDLING: 0.00
	TOTAL: 0.00			TOTAL: 0.00	

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	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	<u>1</u>
	CHLSUITE-W						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	PCR-FILTER						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	SWD-AEL-EC						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-ICP W-ICPMS						
	<i>Lot # 7441010 Exp. 12-7-18</i>						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
	H2SO4 LOT# SA8085170 EXP: 03/26/19						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-PO4-F						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-CARB-AA						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	W-CT-CI-R W-PCL-SQ-R						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>

Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 8	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>4</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>2</u>
			<i>B-I-C-I-T X 2</i>			
			<i>MOCOSIN - MILLER</i>			
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
Group: C	Bottle Type: SWD-AEL-EN	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>2</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>2</u>
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>2</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>
			<i>BISHOP</i>			
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-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</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: D	Bottle Type: P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
SWD-AEL-EN					
Group: D	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
W-E8321-DI					
W-E8321-MS					
Group: D	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: D	Bottle Type: P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
W-PO4-F					



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	E Coli	Enteroc	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:						
Sampled By:		Turn Around Time: ☒ STANDARD ☐ RUSH		RQ-2018-05-21-04				
Page: 1 of 1		☐ ADaPT ☐ EQUIS ☐ Other						

SAMPLE ID	SAMPLE DESCRIPTION	Grab	SAMPLING		MATRIX	NO. COUNT	PRE SER. VATION	CON						
			DATE	TIME										
Field ID/WIN G1SW0096 	Site Name: Allen Creek @ Belleair Rd		5/24/18	940	SW	1								
Field ID/WIN G1SW0051 	Site Name: Moccasin Creek Tidal		5/24/18	1055	SW	1								
Field ID/WIN G1SW0095 	Site Name: Mullet Creek Tidal		5/24/18	1015	SW	1								
Field ID/WIN G1SW0054 	Site Name: Bishop Creek Tidal		5/24/18	1035	SW	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 celsius)

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: J. Ashton	Date: 5/24/18	Time: 1420	Received by: [Signature]	Date: 5/24/18	Time: 1420
----------------------------	---------------	------------	--------------------------	---------------	------------

FOR DRINKING WATER USE:

PWS ID: _____