



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Alligator Creek @ Old Coachman

Date: 3-14-18
(mm/dd/yyyy)

WIN/ Field ID: G1SW0062

WBID: 1574

Latitude: 27.9755

(Decimal Degrees)

County: Pinellas

ORG ID: 21FLTPA

Longitude: -82.7343

(Decimal Degrees)

Receiving Body of Water: Tampa Bay

RQ-2018-03-12-11

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with Secchi		
Equipment ID Secchi #1		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low <u>Normal</u> / High / Flooded					Meter ID# L12 JON			Matrix: <u>fresh</u> / Marine / DI		
Photos: Yes <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack/ <u>NA</u>			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	1040	0.9	0.3	0.9	8.42	87.0	7.71	0.28	578	15.78
				1.5						

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	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	☒ CHL-SUITE-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	☒ 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: TRACKERS, METALS, E COLI	Field ID/WIN: G1SW0062
Site Name: Alligator Creek @ Old Coachman	
Signature:	Date: 3-14-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/04/2018 QC Station ID, Field Parameters In LIMS DMT: SM 04/09/2018 SM 04/25/2018
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets SM 06/06/2018 Migrate Data to WIN: SM 06/06/2018 5369 Verify Data In WIN: (Initials/Date)

Request Number: RQ-2018-03-12-11

Pinellas WBIDS By June

Florida Department of Environmental Protection Central Laboratory Submittal Form

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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 <u>3-14-18</u> Time <u>1040</u>		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)
Field ID	Field ID/WIN G1SW0062	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>8.42</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B/C
WIN/S		Temp (C) <u>15.78</u>	pH <u>7.71</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>578</u>		
Site Name:	Alligator Creek @ Old Coachman	Salinity (ppt) <u>0.28</u>		Comments <u>E. COLI DROPPED OFF 2 AEL</u>				
Latitude	☐ dd ☐ dms							

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>1020</u>		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s)
Field ID	Field ID/WIN G1SW0057	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.88</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B/C
WIN/S		Temp (C) <u>17.19</u>	pH <u>7.81</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>525</u>		
Site Name:	Alligator Creek @ Glen Oak	Salinity (ppt) <u>0.25</u>		Comments <u>E. COLI DROPPED OFF 2 AEL</u>				
Latitude	☐ dd ☐ dms							

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	☐ ft ☐ m	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	☐ ft ☐ m	Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	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: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: B	Bottle Type:	QPCR-P-250ML	# of Bottles: 2 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	PCR-FILTER, PCR-HA183 (2)						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI W-E8321-MS						
Group: C	Bottle Type:	P-120ML-WC-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	5
	SWD-AEL-EC DROPPED AND 2 AEL						



Advanced
Environmental Laboratories, Inc.

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☐ **Miramar:** 10200 USA Today Way • Miramar, FL 33025 • 954.889.2286 • Fax 954.889.2281
☐ **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 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-2018-03-12-11													
Sampled By:															
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other													
Page: 1 of 1															

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRES	ER-	VATI	ON													
			DATE	TIME																			
Field ID/WIN G5SW0129 	Site Name: Cedar Creek @ Pinehurst		3-14-18	0945	SW	1																	
Field ID/WIN G1SW0097 	Site Name: Long Branch @ Michigan		3-14-18	1055	"	1																	
Field ID/WIN G1SW0098 	Site Name: Long Branch @ @ Appt. Walkway		3-14-18	1110	"	1																	
Field ID/WIN G1SW0062 	Site Name: Alligator Creek @ Old Coachman		3-14-18	1040	"	1																	
Field ID/WIN G1SW0057 	Site Name: Alligator Creek @ Glen Oak		3-14-18	1020	"	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: _____		FOR DRINKING WATER USE: PWS ID: _____											
1		3/14/18		210		Rohit Atkya		3/14/18		1216													