



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Long Branch @ Appt. Walkway

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

WIN/ Field ID: G1SW0098

WBID: 1627

Latitude: 27.91909

(Decimal Degrees)

County: Pinellas

ORG ID: 21FLTPA

Longitude: -82.72049

(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				
Ben Paswater						X			
DYLAN HOLNING									

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/ <u>Low</u> / Normal / High / Flooded	Meter ID# <u>LIL SON</u>	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 (umhos/cm)	Temp. (C°)
EST	1110	0.5	0.3	0.5	5.30	53.1	7.30	0.45	906	14.59
				15"						

Biological Samples Collected: <u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other:
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SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:
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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 um Filter	☒ Ice	9841668		
Chlorophyll	☒ CHL-SUITE-M	☒ 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	☐ M-PW-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			

Place Preservative Sticker(s) Here

Notes: TRACERS, MARKERS, E. COLI

Field ID/WIN: G1SW0098

Site Name: Long Branch @ @ Appt. Walkway

Signature: Judy Ashton

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)

(Initials/Date)

(Initials/Date)

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

Pinellas WBIDS By June

Florida Department of Environmental Protection

Central Laboratory Submittal Form

last revised Jan 25, 2018

1 of 3

Page 1 of 2

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: J. ASHTONCollected By: J. ASHTON, D. HOLNINESampling Agency: FL DEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>0945</u>		Eastern Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID/WIN G5SW0129				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>5.40</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN Site Name: Cedar Creek @ Pinehurst		Temp (C) <u>13.80</u>		pH <u>8.13</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m		Sp. Conductance (umho/cm) <u>772</u>	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) <u>0.38</u>		Comments <u>E. COLI DROPPED OUT 2 ALL</u>					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>1055</u>		Eastern Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G1SW0097				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>2.66</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN/S Site Name: Long Branch @ Michigan		Temp (C) <u>15.68</u>		pH <u>7.11</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m		Sp. Conductance (umho/cm) <u>862</u>	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) <u>0.43</u>		Comments <u>E. COLI DROPPED OUT 2 ALL</u>					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time _____		Eastern Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G1SW0098				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>5.30</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN Site Name: Long Branch @ @ Appt. Walkway		Temp (C) <u>14.59</u>		pH <u>7.30</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m		Sp. Conductance (umho/cm) <u>906</u>	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) <u>0.45</u>		Comments <u>E. COLI DROPPED OUT 2 ALL</u>					
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: <u>J. ASHTON</u>	Date/Time <u>3-14-18</u>	Shipping Method <u>FED EX</u>	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, PER-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						
	DROPPA HAN 2 AEL						



Advanced
Environmental Laboratories, Inc.

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☐ **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 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: 3/14/18		Time: 210		Received by:		Date: 3/14/18		Time: 1216		FOR DRINKING WATER USE: PWS ID: _____	