FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / No

WIN Station Name: Delany Creek @ Maydell Dr. **Date:** 2-28-18 (mm/dd/yyyy)

WIN/ Field ID: G1SW0066 **WBID:** 1605 **Latitude:** 27.91918 (Decimal Degrees)

County: Hillsborough **ORG ID:** 21FLTPA **Longitude:** -82.38505

Receiving Body of Water: Tampa Bay **RQ-2018-** 02-26-12

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 / Normal / High / Flooded

Meter ID# YSI EX4

Matrix: (Fresh) / Marine / DI

Photos: Yes / (No)

Flow: No Flow / Interstitial / Flowing / NA

Tide: Rising/ Falling/ Slack/ (NA)

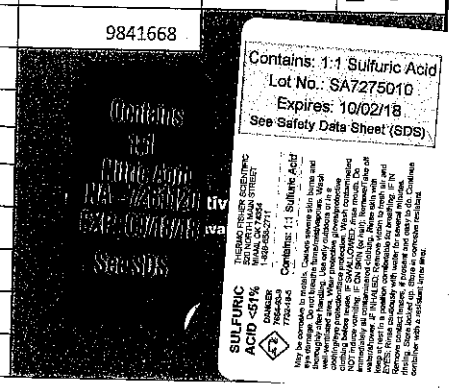
Tide Times: High Low

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1350	0.4	0.3	0.5	10.7	132	7.9	/	404	25.8

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 ☑ H_2SO_4			☑ <2
Metals	☑ W-ICPMS ☑ W-ICP	☑ Ice ☑ HNO_3			☑ <2
Filtered Nutrients	☑ W-PO4-F ☑ Field Filtered 0.45 µm Filter	☑ Ice	9841668		
Chlorophyll	☑ CHLSUITE-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			



Notes: C Kit + Entero + Pest/Herb

WIN/FIELD ID ⇨ G1SW0066

Delany Creek @ Maydell Dr.

Signature: **Date:** 2-28-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 04/03/2018 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: SM 04/10/2018 SM 4/25/2018 (Initials/Date)

Scan/Save Field Sheets SM 05/22/2018 (Initials/Date) Migrate Data to WIN: SM 04/25/2018 4495 (Initials/Date) Verify Data In WIN: (Initials/Date)

Advanced Environmental Laboratories, Inc.

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Client Name: FDEP-SW DIST	Project Name: SMP		
Address: 13051 N. Telecom Pkwy	P.O. Number or Project Number: AF315E		
	FDEP Facility No:		
Phone: 813-470-5770	Project Address:		
FAX:	Special Instructions:		
Contact: Judy Ashton 813-470-5772			
Sampled By:	RQ2018- 02-26-12		
Turn Around Time: ☑ STANDARD ☐ RUSH			
Page: 1 of 1	☐ ADaPT ☐ EQuIS ☐ Other		

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	ANALYSIS REQUIRED	PRESERVATION	LABORATORY I.D. NUMBER
								E. Coli	16	
G2SW0047	THIRTY MILE CRK. @ TRAIN TRACKS	N/A	2/28/18	913	SW	1		1		
G2SW0046	THIRTYMILE CRK @ NICHOLS Rd.		2/28/18	1125	SW	1		1		
G2SW0045	ALAFIA RIVER @ CENTER Rd		2/28/18	1245	SW	1		1		
G1SW0046	DELANY CRK @ 36th Ave		2/28/18	1330	SW	1		1		
G1SW0066	DELANY CRK @ MAYDELL RD.		2/28/18	1350	SW	1		1		

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-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	Judy Ashton	2/28/18	1425		2/28/18	1412
2						
3						
4						

FOR DRINKING WATER USE:

PWS ID: _____

Contact Person: _____ Phone: _____

Supplier of Water: _____

Site-Address: _____

1 of 5

Request Number: RQ-2018-02-26-12

Alafia, Delany, Thirtymile

Customer: SW-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Requester: Judy Ashton

Collected By: J. Ashton, B. Rasmussen

Field Report Prepared By: Judy Ashton

Sampling Agency: FDEP

Location

Field ID/WIN: G2SW0045

Site Name: Alafia River @ Center Ave

Latitude ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date 2-28-18 Time 1245 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2): A/B

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 7.7 ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 24.1 | pH 7.7 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 512

Salinity (ppt) | Comments: E. COLI DROPPED OFF @ DEL

Location

WIN/Field ID: ~~G2SW0066~~ G1SW0066 3-5-18

Delany Creek @ Maydell Dr

Latitude ☐ dd ☒ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2-28-18 Time 1330 Eastern Central | Composite end Date Time | Bottle Group(s): C/D

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 10.7 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 25.8 | pH 7.9 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 404

Salinity (ppt) | Comments: E. COLI DROPPED OFF @ DEL

Location

WIN/Field ID: ~~G2SW0046~~ G1SW0046 3-5-18

Delany Creek @ 36th Ave

Latitude ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 2-28-18 Time 1330 Eastern Central | Composite end Date Time | Bottle Group(s): C/D

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 9.7 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 23.1 | pH 7.6 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 491

Salinity (ppt) | Comments: E. COLI DROPPED OFF @ DEL

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms | Longitude ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time Eastern Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth ☐ ft ☐ m | Sp. Conductance (umho/cm)

Salinity (ppt) | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	2-28-18 1700	FED EX	5		

REVISED COC 3-5-18 JA

Group: A	Bottle Type:	P-1L	# of Bottles: 1	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: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	SWD-AEL-EC	Broken use D AEL					
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	**Enter Number of Bottles Sent to Lab**	1
	W-ICP W-ICPMS						
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	1
	W-PO4-F						
Group: B	Bottle Type:	BG-1L	# of Bottles: 1	Preservative:	CH2ClCOOH Pre-Preserved	**Enter Number of Bottles Sent to Lab**	1
	W-CARB-AA						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	4
	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**	1
	W-E8321-DI W-E8321-MS						

Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: PCR-BACR	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI DAUGHTER CUP AEL	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative:	HNO3	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: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-CARB-AA	BG-1L	# of Bottles: 2	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-CT-CI-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8

Group: D	Bottle Type: W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 8
Group: D	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 2
Group: D	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 8
Group: E	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 4
Group: E	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI DECHLO USE TO AEL	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 2
Group: E	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab** 2