



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: English Creek @ Old Mulberry Rd.

Date: 09/18/2018

(mm/dd/yyyy)

WIN/ Field ID: G2SW0048

WBID: 1552

Latitude: 27.95403

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.0602

(Decimal Degrees)

Receiving Body of Water: Hillsborough River

RQ-2018-09-10-14

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment												
Judy Ashton Ben Paswater Sarah Meyer						☒	☒	☒	☒	☒	☒ 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# Chewy						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	1100	0.4	0.2	0.45	6.54	82.2	7.46	0.14	300.9	27.0													
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						☒ <2										
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3						☒ <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-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		☒ CR-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					☐ Ice																
		☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other																
Notes:												Field ID/WIN G2SW0048 Site Name: English Creek @ Old Mulberry Rd											
Signature: Sarah Meyer												Date: 09/18/2018											

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 10/16/2018

QC Station ID, Field Parameters in LIMS DMT: SM 11/13/2018

Scan/Save Field Sheets SM 12/18/2018

Migrate Data to WIN: SM 11/13/2018

Verify Data in WIN: SM 12/18/2018

Request Number: RQ-2018-09-10-14

English, Turkey, Poley, Mustang

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: S Meyer

Collected By: J Ashton & S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s) (See pg 2)	
Field ID/WIN	G2SW0006	☒ Grab	Date 9/18/2018 Time 10:40	Central	Date		
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.02 mg/L	Total Res. Chlorine (mg/L)	B	
Site Name:	English Creek above SR 60	Temp (C) 26.7		pH 7.42	Sample Depth 0.3		
Latit		☐ dd	Salinity (ppt) 0.14	Comments			
		☐ dms	E. COLI DROPPED OFF 2 AEL				
Location		☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)	
Field ID/WIN	G2SW0048	☒ Grab	Date 9/18/2018 Time 11:00	Central	Date		
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.54 mg/L	Total Res. Chlorine (mg/L)	B	
Site Name:	English Creek @ Old Mulberry Rd	Temp (C) 27.0		pH 7.46	Sample Depth 0.2		
Latit		☐ dd	Salinity (ppt) 0.14	Comments			
		☐ dms	E. COLI DROPPED OFF 2 AEL				
Location		☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)	
Field ID/WIN	G2SW0049	☒ Grab	Date 9/18/2018 Time 11:25	Central	Date		
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.02 mg/L	Total Res. Chlorine (mg/L)	B	
Site Name:	Poley Creek @ SR 60	Temp (C) 27.4		pH 7.37	Sample Depth 0.3		
Latit		☐ dd	Salinity (ppt) 0.11	Comments			
		☐ dms	E. COLI DROPPED OFF 2 AEL				
Location		☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)	
Field ID/WIN	G2SW0014	☒ Grab	Date 9/18/2018 Time	Central	Date		
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.80 mg/L	Total Res. Chlorine (mg/L)	B	
Site Name:	Poley @ Shepard Rd	Temp (C) 27.3		pH 7.30	Sample Depth 0.3		
Latit		☐ dd	Salinity (ppt) 0.11	Comments			
		☐ dms	E. COLI DROPPED OFF 2 AEL				

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Sarah Meyer	09/18/2018	FeDEX	2		

Ref:
Dep:Date: 22Aug18
Wgt: 5.00 LBS
DV:SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00Svcs: PRIORITY OVERNIGHT
TRACK: 4385 5032 7751

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Page 1 of 2

Group: A	Bottle Type:	P-1L	# of Bottles: 3	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: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	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: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	PCR-FILTER						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	SWD-AEL-EC	DROPPED OFF 2 ALL					
Group: B	Bottle Type:	BG-500ML	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	W-E8321-DI						
	W-E8321-MS						



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 100		LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE					
Phone: 813-470-5770		Project Address:					
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-09-10-14					
Sampled By:							
Turn Around Time: ☒ STANDARD ☐ RUSH							
Page: 2 of 2		☐ ADaPT ☐ EQUIS ☐ Other					

SAMPLE ID	SAMPLE DESCRIPTION	Grab temp	SAMPLING		MATRIX	NO. COUNT	PRE- SER- VATI- ON	100					
			DATE	TIME									
Field ID/WIN G2SW0048			9/18/18	1100	SW	1		1					
Site Name: English Creek @ Old Mulberry Rd													
Field ID/WIN G2SW0049			9/18/18	1125	SW	1		1					
Site Name: Poley Creek @ SR 60													
Field ID/WIN G2SW0014			9/18/18	1150	SW	1		1					
Site Name: Poley @ Shepard Rd													

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:	Date:	Time:	Received by:	Date:	Time:
1 Sarah Meyer	9/18/18	12:31	[Signature]	9/18/18	1:31

FOR DRINKING WATER USE: PWS ID: _____