



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: 07/18/2018
(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-2018-07-16-05

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton Sarah Meyer						X	X	X	X	X
Ben Paswater						X	X	X	X	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 / Normal / High / Flooded

Meter ID# Chewy

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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1050	1.0	0.3	0.6	6.22	78.2	7.29	0.09	184.3	27.0

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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☒ <2
Filtered Nutrients	☐ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9844668		
Chlorophyll	☐ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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	☒ 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Place Preservative Sticker(s) Here (If Available)

Notes:

Field ID/WIN

G2SW0048

Site Name:

English Creek @ Old Mulberry Rd

Signature:

Sarah Meyer

Date:

07/18/2018

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 08/15/2018

QC Station ID, Field Parameters in LIMS DMT: SM 09/10/2018

Scan/Save Field Sheets

Migrate Data to WIN: SM 09/05/2018

Verify Data in WIN: SM 09/17/2018

(Initials/Date)

(Initials/Date)

(Initials/Date)

Request Number: RQ-2018-07-16-05

English, Turkey, Poley, Mustang

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: S Meyer

Project ID: SMP

Collected By: B Paswater & S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID/WIN		G2SW0006		Date 07/18/2018		Time 10 10		Date		Time	
Field				Matrix (type, e.g., Salt, (Fresh), etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN				Temp (C) 26.7		pH 7.35		Sample Depth 0.3		Sp. Conductance (umho/cm) 224.2	
Site Name: English Creek above SR 60		☐ dd ☐ dms		Salinity (ppt) 0.11		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID/WIN		G2SW0048		Date 07/18/2018		Time 10 50		Date		Time	
Field				Matrix (type, e.g., Salt, (Fresh), etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN				Temp (C) 27.0		pH 7.29		Sample Depth 0.3		Sp. Conductance (umho/cm) 184.3	
Site Name: English Creek @ Old Mulberry Rd.		☐ dd ☐ dms		Salinity (ppt) 0.09		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID/WIN		G2SW0049		Date 07/18/2018		Time 11 00		Date		Time	
Field				Matrix (type, e.g., Salt, (Fresh), etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN				Temp (C) 27.2		pH 7.34		Sample Depth 0.3		Sp. Conductance (umho/cm) 215.0	
Site Name: Poley Creek @ SR60		☐ dd ☐ dms		Salinity (ppt) 0.10		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID/WIN		G2SW0014		Date 07/18/2018		Time 11 30		Date		Time	
Field				Matrix (type, e.g., Salt, (Fresh), etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN				Temp (C) 27.2		pH 7.28		Sample Depth 0.3		Sp. Conductance (umho/cm) 212.3	
Site Name: Poley Creek @ Shepard Rd		☐ dd ☐ dms		Salinity (ppt) 0.10		Comments					

Relinquished By:	Date/Time: 16 30 07/18/2018	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A Bottle Type: P-1L # of Bottles: 8 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: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 1

CHLSUITE-W

Group: ~~A~~ B Bottle Type: QPCR-P-500ML # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 8

PCR-FILTER

Group: ~~A~~ B Bottle Type: P-120ML-WC-THI # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 8

SWD-AEL-EC

Group: ~~A~~ B Bottle Type: BG-500ML # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 8

W-E8321-DI
W-E8321-MS

Group: A Bottle Type: P-500ML # of Bottles: 8 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: 8 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 • 904.383.9350 • Fax 904.363.9354
☐ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ **Tampa:** 9810 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 PRE SER- VATI ON 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-2018-07-16-05					
Sampled By:							
Turn Around Time: ☒ STANDARD ☐ RUSH							
Page: 2 of 2		☐ ADaPT ☐ EQULS ☐ Other					

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER- VATI ON						
			DATE	TIME									
Field ID/WIN G2SW0048			7/13/18	1050	SW	1							
Site Name: English Creek @ Old Mulberry Rd.													
Field ID/WIN G2SW0049			7/13/18	1100	SW	1							
Site Name: Poley Creek @ SR60													
Field ID/WIN G2SW0014			7/13/18	1130	SW	1							
Site Name: Poley Creek @ 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 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: 0A, A: 3A M: 3A S: 1V

Relinquished by:	Date	Time	Received by:	Date	Time
1 Sarah Meyer	7/13/18	12:56	[Signature]	7/16/18	12:55

FOR DRINKING WATER USE:

PWS ID: _____