A-KIT

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Data Qualified? Yes / No

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

STORET Station Name: English Creek **Date:** 4-17-17 (mm/dd/yyyy)

STORET Station ID: 24020082 **WBID:** 1552 **Latitude:** 27°55' 40.5" N (Decimal Degrees)

County: Hillsborough **RQ -** 2017-04-17-27 **ORG ID:** 21FLTPA **Longitude:** 82° 03' 53.2" W (Decimal Degrees)

Receiving Body of Water: _____ **Field ID:** G2SW0006

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Laurie Bachler	X		X		X
Judy Ashton		X		X	

Sampling Equipment

- [X] Sample Container
- [ ] Carboy
- [ ] Dipper
- [ ] Van Dorn
- [ ] Syringe
- [ ] Other _____
- [ ] Pole

Equipment ID _____

Collection Method

- [X] Wading
- [ ] From Shore
- [ ] Other (note below)

Via Boat
- [ ] Canoe/Kayak
- [ ] Electric Motor
- [ ] Gasoline Motor

Water Level: Dry / Pooled / (Low) / Normal / High / Flooded

Matrix: (Fresh) / Marine / DI

Meter ID# Lil Jon **Photos:** Yes / (No)

Tide Falling: Yes / No / (NA)

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	0915	0.3	0.3	9.0	96	7.6	0.19	0.3 (15")	387	19.6
CEN										

Biological Samples Collected: (None) HA SCI RPS Algae ID LVS LVI Other _____

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	[X] W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	[X] Ice [X] H_2SO_4			[X] <2
Metals	[ ] W-ICPMS [ ] W-ICP	[ ] Ice [ ] HNO_2			[ ] <2
Filtered Nutrients	[X] W-PO4-F [ ] Field Filtered 0.45 µm Filter	[X] Ice			
Chlorophyll	[X] CHLSUITE-W	[X] Ice			
Physical/Aggregate (Fresh)	[X] Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	[X] Ice			
Physical/Aggregate (Marine)	[ ] Alkalinity / W-F / W-TSS / TURBIDITY	[ ] Ice			
Macroinvertebrates	[ ] MI-FW-QLDC	[ ] Formalin			
Periphyton	[ ] ALGAE-ID	[ ] Ice			
Microbiology	[X] E Coli [ ] F Coli [ ] Entero [ ] PCR-FILTER	[ ] Ice			
Tracers	[ ] W-SUC-AA-R [ ] W-UHERB-AA	[ ] Ice			
Pesticides	[ ] W-PSNP-TQ [ ] W-AHERB-AA [ ] W-PYR-AA-R [ ] W-PCL-SQ-R [ ] W-UHERB-AA [ ] W-GLYPH	[ ] Ice [ ] Other			
Flow	"J" Qualify Flow .25				

Place Preservative Sticker(s) Here (If Available)

Notes:

E. coli only

RQ-2017-04-17-27
Date: 04/17/17
Time:
~~G2SW0046~~
↓STORET Field ID ↑
English Crk
G2SW0006

Signature: _____ Date: 4-17-17

Field Parameters Entered into LIMS: SM 04/19/2017

Field Parameters QC in LIMS: LB 4/24/17 (Initials/Date) 1302 MB

Date Migrated to STORET: 6/12/17 MB 121640 (Initials/Date)

Field Sheets Scanned/Saved: SM 06/21/2017 (Initials/Date)

EVENT: 04-18-01

Request Number: RQ-2017-04-17-27

RUN 17

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Collected By: J. Ashton, L. Bachler

Field Report Prepared By: Judy Ashton

Sampling Agency: FDEP

Sample 1

Field	Value
Location	G2SW0006
Label	RQ-2017-04-17-27 / Date: 04/17/17 / Time: / ~~G2SW0046~~ / ↓STORET Field ID ↑ / English Crk
Comp / Grab	☒ Grab
Collection (comp begin or grab)	Date 4-17-17 Time 915 (Eastern)
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Fresh
Diss. Oxygen	9.0 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	19.6
pH	7.6
Sample Depth	0.5 ☒ m
Sp. Conductance (umho/cm)	387
Latitude	☐ dd ☐ dms
Salinity (ppt)	0.19
Comments	E. COLI DROPPED OFF @ AEL
Bottle Group(s) (See pg 2)	A

Sample 2

Field	Value
Location	DELANY CREEK
Label	RQ-2017-04-17-17 / Date: 04/17/17 / Time: / G1SW0046 / ↓STORET Field ID ↑ / Delany Creek / G2SW0046
Comp / Grab	☒ Grab
Collection (comp begin or grab)	Date 4-17-17 Time 1015 (Eastern)
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Fresh
Diss. Oxygen	2.4 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	23.7
pH	7.1
Sample Depth	0.3 ☒ m
Sp. Conductance (umho/cm)	9577
Latitude	☐ dd ☐ dms
Salinity (ppt)	5.29
Comments	E. COLI DROPPED OFF @ AEL
Bottle Group(s)	A/B/C

Sample 3

Field	Value
Location	DELANY CREEK @ MAYDELL
Label	RQ-2017-04-17-17 / Date: 04/17/17 / Time: / G1SW0066 / ↓STORET Field ID ↑ / Delany Creek / G2SW0066
Comp / Grab	☒ Grab
Collection (comp begin or grab)	Date 4-17-17 Time 1030 (Eastern)
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Fresh
Diss. Oxygen	5.3 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	22.0
pH	7.4
Sample Depth	0.3 ☒ m
Sp. Conductance (umho/cm)	705
Latitude	☐ dd ☐ dms
Salinity (ppt)	0.34
Comments	E. COLI DROPPED OFF @ AEL
Bottle Group(s)	A/B/C

Sample 4

Field	Value
Location	
Label	RQ-2017-04-17-27 / Date: 04/17/17 / Time: / G2SW0016 / ↓STORET Field ID ↑ / BRADEN R / G2SW0016
Comp / Grab	☒ Grab
Collection (comp begin or grab)	Date 4-17-17 Time 1155 (Eastern)
Composite end	Date — Time —
Matrix (type, e.g., Salt, Fresh, etc)	Fresh
Diss. Oxygen	5.8 ☒ mg/L ☐ % sat
Total Res. Chlorine (mg/L)	—
Temp (C)	24.0
pH	7.3
Sample Depth	0.3 ☒ m
Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms
Salinity (ppt)	0.35
Comments	E. COLI DROPPED OFF @ AEL
Bottle Group(s)	A

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	4-17-17 1200	Fed Ex	1		

Group: A Bottle Type: P-120ML-WC-THI # of Bottles: 6 Preservative: ICE **Enter Number of Bottles Sent to Lab** Ø

SWD-AEL-EC

DROPPED OFF @ AEL

GROUP B BG-1L ICE
W-AHERB-AA, W-UHERB-AA, W-SUC-AA-R # BOTTLES SHIPPED 3

GROUP D P-120ML-WC-THI ICE
SWD-AEL-EN DROPPED OFF @ AEL # BOTTLES SHIPPED Ø

GROUP C QPCR-P-250ML ICE
PCR-FILTER # BOTTLES SHIPPED 6

0000MS25

Advanced
Environmental Laboratories, Inc.
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9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327 • E84589
2106 NW 67th Place, Ste. 7 • Gainesville, FL 32606 • 352.367.1500 • Fax 352.367.0050 • E82620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597• E83076

LAB NUMBER:

Page 1 of 2

CLIENT NAME: FDEP - SW District	PROJECT NAME: TMDL / SMP		
ADDRESS: 13051 N. Telecom Pkwy	P.O. NUMBER/PROJECT NUMBER:		
Temple Terrace, FL 33637	PROJECT LOCATION: Florida		
PHONE: 813-470-5700	FAX: 813-470-5996		
CONTACT: Matthew Bearden Sarah Ernst	SAMPLED BY:		
TURN AROUND TIME: ☑ STANDARD ☐ RUSH	REMARKS/SPECIAL INSTRUCTIONS: PO AF315E		

Samples are ambient water and not suspected to contain chlorine

WW=waste water SW=surface water GW=ground water DW=drinking water O=oil A=air SO=soil SL=sludge

Field ID	SITE NAME	Grab Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE: Sterile Plastic Bottle	Fecal Coliforms	E. Coli	LAB NUMBER
							Preserv: Ice, T	Ice		
RQ-2017-04-17-27 Date: 04/17/17 Time: English Crk	G2SW0006 ~~G2SW0046~~ ↓STORET Field ID ↑ G2SW0006	Grab	4/17/17	0915	SW	1		1		
RQ-2017-04-17-27 Date: 04/17/17 Time: Delany Creek	G1SW0046 ↓STORET Field ID ↑ G1SW0046	Grab	4/17/17	1015	SW	1		1		
		Grab			SW					
RQ-2017-04-17-27 Date: 04/17/17 Time: Delany Crk @ Maydell	G1SW0066 ↓STORET Field ID ↑ G1SW0066	Grab	4/17/17	1030	SW	1		1		
		Grab			SW					
RQ-2017-04-17-27 Date: 04/17/17 Time: BRADEN R.	G2SW0016 ↓STORET Field ID ↑ G2SW0016	Grab	4/17/17	1155	SW	1		1		

Ice H=(HCl) S=(H_2SO_4) N=(HNO_3) T=(Sodium Thiosulfate)

Shipment Out: Ret: Method Via: Via:

Sample Kit Cooler# RB D/T AB D/T Trip Bl.

Received on Ice ☐ Yes ☐ No QC ☐ sent ☐ received

	Relinquish by:	Date	Time	Received by:	Date	Time
1	J. ASHTON	4-17-17	1645		4/17/17	1945
2						
3						
4						

revised 1/12

FedEx Express Package US Airbill

FedEx Tracking Number 8113 0563 0259

Form ID No. 0215

From *Please print and press hard.*

Date 4-17-17 Sender's FedEx Account Number [redacted]

Sender's Name Phone (813) 470-5770

Company FDEP

Address 13051 N. TELECOM PKWY Dept./Floor/Suite/Room

City TAMPA State FL ZIP 33637

Your Internal Billing Reference First 24 characters will appear on invoice. [redacted]

To

Recipient's Name SAMPLE RECEIVING Phone (850) 245-8085

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD Dept./Floor/Suite/Room

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Use this line for the HOLD location address or for continuation of your shipping address.

City TALLAHASSEE State FL ZIP 32399

☐ Hold Weekday FedEx location address REQUIRED. NOT available for FedEx First Overnight.

☐ Hold Saturday FedEx location address REQUIRED. Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

0126430468

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4 Express Package Service

*To most locations.

Packages up to 150 lbs.
For packages over 150 lbs., use the FedEx Express Freight US Airbill.

Next Business Day

☐ FedEx First Overnight — Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☒ FedEx Priority Overnight — Next business morning.* Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx Standard Overnight — Next business afternoon.* Saturday Delivery NOT available.

2 or 3 Business Days

☐ FedEx 2Day A.M. — Second business morning.* Saturday Delivery NOT available.

☐ FedEx 2Day — Second business afternoon.* Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx Express Saver — Third business day.* Saturday Delivery NOT available.

5 Packaging

*Declared value limit $500.

☐ FedEx Envelope* ☐ FedEx Pak* ☐ FedEx Box ☐ FedEx Tube ☒ Other

6 Special Handling and Delivery Signature Options

Fees may apply. See the FedEx Service Guide.

☐ Saturday Delivery — NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☐ No Signature Required — Package may be left without obtaining a signature for delivery.

☐ Direct Signature — Someone at recipient's address may sign for delivery.

☐ Indirect Signature — If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

Does this shipment contain dangerous goods?

One box must be checked.

☒ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice Dry Ice, 9, UN 1845 _____ x _____ kg

Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

7 Payment *Bill to:*

Enter FedEx Acct. No. or Credit Card No. below.

☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

FedEx Acct. No. / Credit Card No. 4490-2262-9 Exp. Date

Total Packages	Total Weight	Total Declared Value†
1	52 lbs.	$ _____ .00

†Our liability is limited to US$100 unless you declare a higher value. See back for details. By using this airbill you agree to the service conditions on the back of this airbill and in the current FedEx Service Guide, including terms that limit our liability.

611

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