



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF 1

Data Qualified?

Yes / No

STORET Station Name: Flint Creek

Date: 03/02/2017
(mm/dd/yyyy)

STORET Station ID: G2SW0004

WBID: 1522A

Latitude: 28° 5' 11.5" N
(Decimal Degrees)

County: Hillsborough RQ-2017-02-27-24

ORG ID: 21FLTPA

Longitude: 82° 16' 7.5" W
(Decimal Degrees)

Receiving Body of Water: Hillsborough River

Field ID:

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton			X	X		
Dylan Harning		X	X	X		

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☐ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other

Equipment ID: _____

Collection Method	
☐ Wading	☐ Via Boat
☒ From Shore	☐ Canoe/Kayak
☐ Other (note below)	☐ Electric Motor
	☐ Gasoline Motor

Water Level: Dry / Pooled / <u>Low</u> / Normal / High / Flooded	Matrix: <u>Fresh</u> / Marine / DI
Meter ID# <u>L1 Jon</u>	Photos: <u>Yes</u> / No
Tide Falling: Yes / No / <u>NA</u>	

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)
EST	1140	0.3	0.3	8.8	101	7.1	0.00	(S)	1.0	22.5
CEN								0.3		

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	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-P04-F ☐ Field-Filtered 0.45 um Filter	☒ Ice			
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-QIDE	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Other			
Flow	"J" Quality Flow				

Notes: Very low water level conditions
unable to perform (SCI)
* E. Coli only taken as sample

RQ-2017-02-27-24

Date: 03/02/17

Time:

Flint Creek

G2SW0004

↓ STORET Field ID ↑



G2SW0004

Signature: Judy Ashton

Date:

3-2-17

Field Parameters Entered into LIMS: SM 03/06/2017

(Initials/Date)

Field Parameters QC in LIMS: LB 4-15-17 SM 06/27/2017

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: SM 10/04/2017

(Initials/Date)



**Advanced
Environmental Laboratories, Inc.**

6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.830.8618 • Fax 813.830.4327 • E84589
2106 NW 57th 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 • E53076

LAB NUMBER:

Page 1 of 1

CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		Sterile Plastic Bottle												LAB NUMBER			
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:		REMARKS/SPECIAL INSTRUCTIONS:																			
☒ STANDARD ☐ RUSH		PO E84589																			
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		MATRIX	NO. COUNT	Preserv	Ice, T											
					DATE	TIME															
RQ-2017-02-27-24 Date: 03/02/17 Time:	 G2SW0022 ↓STORET Field ID ↑			Grab	03/02/17	0920	SW	1			ICE										
Mill Creek				Grab	03/02/17	1140	SW	1													
RQ-2017-02-27-24 Date: 03/02/17 Time:	 G2SW0004 ↓STORET Field ID ↑			Grab			SW														
Flint Creek				Grab			SW														
				Grab			SW														
				Grab			SW														
				Grab			SW														

H=HCl		S=H ₂ SO ₄		N=HNO ₃		T=(Sodium Thiosulfate)				Relinquish by:		Date		Time		Received by:		Date		Time	
Shipment	Via:		Method		Sample Kit		Cooler #				1	D. Hornung	3/2/17	1306	Fuller	3/2/17	1306				
Out:					RB		D/T				2										
Ret:					AB		D/T				3										
					Trip Bl.						4										

Received on to

☐ Yes ☐ No

QC ☐ sent

☐ received

revised 1/12

Florida Department of Environmental Protection
Central Laboratory Submittal Form

SMP SCIs

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: D. Horning

Project ID: SMP

Collected By: J. Ashton / D. HorningSampling Agency: ✓

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>03/02/17</u> Time <u>0920</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID RQ-2017-02-27-24 Date: 03/02/17 Time: _____ ↓STORET Field ID ↑ G2SW0022		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>5.9</u>		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A/C/D	
STORET # Mill Creek		Temp (C) <u>25.0</u>		pH <u>7.7</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m		Sp. Conductance (umho/cm) <u>406</u>	
Latitude ☐ dd ☐ dms		Salinity (ppt) <u>0.19</u>		Comments							
Location		☒ Comp ☒ Grab		Collection (comp begin or grab) Date <u>03/02/17</u> Time <u>1140</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID RQ-2017-02-27-24 Date: 03/02/17 Time: _____ ↓STORET Field ID ↑ G2SW0004		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>8.8</u>		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		D	
STORET # Flint Creek		Temp (C) <u>22.5</u>		pH <u>7.1</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m		Sp. Conductance (umho/cm) <u>1</u>	
Latitude ☐ dd ☐ dms		Salinity (ppt) <u>0.00</u>		Comments <u>E. Coli site</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)			
STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					
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)			
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>03-02-17 1700</u>		Shipping Method <u>Fed Ex</u>		Number of Coolers Shipped: <u>1</u>		Received By:		Date/Time	

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:	ICE-FLTR	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						

Group: B	Bottle Type:	PJ-2L	# of Bottles: 2	Preservative:	Formalin	Enter Number of Bottles Sent to Lab	0
	MI-FW-QLDC						

Group C	W-SUC-AA-R	1 BOTTLE	86-1L	ICE	SENT	1
	W-VHERB-AA					
"	PCA-FILTER	250 M/L	2 BOTTLES	ICE	SENT	2

Group D	P-120 mL	2 BOTTLES				
	SWD-AEL-EL	E. COLI				

BOTTLES SENT $\emptyset$
 *Dropped off at AEL

fedEx Package
Express US Airbill

FedEx
Tracking
Number

8111 7111 5950

From Please print and press hard.

Date 03/02/17

Sender's FedEx
Account Number

Sender's
Name FDEP

Phone 813 470-5700

Company

Address 13051 N. Telecom Pkwy

Dept./Floor/Suite/Room

City Temple Terrace State FL ZIP 33637

Your Internal Billing Reference

First 24 characters will appear on invoice.

To
Recipient's
Name

Phone (850) 245-8085

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD

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

Dept./Floor/Suite/Room

Address

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

City TALLAHASSEE

State FL ZIP 32399-6542

0125636852

Form
ID No.

0215

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?

☒ No ☐ Yes
As per attached
Shipper's Declaration.

☐ 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
I 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

50

lbs. \$ 00

†Your 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.

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