



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:

Bellows Outlet

Date:

8-9-17

STORET Station ID:

G1SW0060

WBID:

1579

Latitude:

27° 59' 15.3" N

County:

Hillsborough

RQ - 2017-08-07-24

ORG ID: 21FLTPA

Longitude:

82° 22' 22.9" W

Receiving Body of Water:

Field ID:

G1SW0060

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	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 / Low / Normal / High / Flooded	Matrix:	Fresh / Marine / DI
	Normal		Fresh

Meter ID#	Photos:	Yes / No	Tide Falling:	Yes / No / NA
B1579		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	1220	0.3		3.3	43	7.1	0.07		157	30.7
CEN			0.5					0.4		

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	SA-7093010	04/03/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-P04-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHIC / 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 ☐ 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	Qualify Flow

Notes:

RQ-2017-08-07-24
Date: 08-09-2017
Time:

Bellows Outlet

Signature:

Date: 8-9-17

G1SW0060
Field ID
STORET
Bellows Outlet

Field Parameters Entered into LIMS: SM 08/21/2017 (Initials/Date)

Date Migrated to STORET: (Initials/Date)

Field Parameters QC in LIMS: SM 10/17/2017 (Initials/Date)

Field Sheets Scanned/Saved: SM 10/17/2017 (Initials/Date)



6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.383.9360 • Fax 904.363.9354 • E82574
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LAB NUMBER:

Page 1 of 1

CLIENT NAME: FDEP - SW District		PROJECT NAME:		TMDL / SMP		BOTTLE SIZE & TYPE	Sterile Plastic Bottle									L A B N U M B E R	
ADDRESS: 13051 N. Telecom Pkwy Temple Terrace, FL 33637		P.O. NUMBER/PROJECT NUMBER:				A R N E A Q L U Y I S R I E S D	-Fecal Coliforms	E.coli									
PHONE: 813-470-5700		PROJECT LOCATION: Florida															
CONTACT: Matthew Bearden Gerab Ernst		SAMPLED BY:															
TURN AROUND TIME:		REMARKS/SPECIAL INSTRUCTIONS: PO AF315E															
☒ STANDARD ☐ RUSH																	
Samples are ambient water and not suspected to contain chlorine																	
WW=waste water		SW=surface water		GW=ground water		DW=drinking water		C=oil	A=air	SO=soil	SL=sediment						
Field ID		SITE NAME	Grab Comp	SAMPLING		MATRIX	NO. COUNT	Preserv	Ice, T								
				DATE	TIME												
RQ-2017-08-07-24 Date: 08-09-2017 Time:		G1SW0060 Field ID STORET G1SW0060	Grab	8-9-17	1220	SW	1										
Bellows Outlet			Grab			SW											
			Grab			SW											
			Grab			SW											
			Grab			SW											
			Grab			SW											
			Grab			SW											
			Grab			SW											
H=(HCl)		S=(H ₂ SO ₄)		N=(HNO ₃)		T=(Sodium Thiosulfate)											
Shipment	Method	Sample Kit		Cooler #				Relinquish by:		Date	Time	Received by:		Date	Time		
Out:	Via:	RB		D/T				1 L. Bachler		8-9-17	12:45	J. [Signature]		8/9/17	12:45		
Ret:	Via:	AB		D/T				2				3					
		Trip Bl.						4									

revised 1/12

Request Number: RQ-2017-08-07-24

RUN 9

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 3

last revised Apr 7, 2016

Customer: WQ-ASSESS

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: Judy AshtonCollected By: Judy Ashton, LAUNE BAKERSampling Agency: FSEP

Location	RQ-2017-08-07-24 Date: 08-09-2017 Time:	 Field ID STORET G1SW0030	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8-9-17 Time 1025	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)	
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 4.5	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
STORET #				Temp (C) 31.2	pH 7.0	Sample Depth 0.3	Sp. Conductance (umho/cm) 212	
Latitude	Armistead		☐ dd ☐ dms	Salinity (ppt) 0.10	Comments LAUNE A LESS W-CT-01-12			A*
Location	RQ-2017-08-07-24 Date: 08-09-2017 Time:	 Field ID STORET G1SW0059	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8-9-17 Time 1125	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 7.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
STORET #				Temp (C) 31.5	pH 7.8	Sample Depth 0.3	Sp. Conductance (umho/cm) 246	
Latitude	Magdalene		☐ dd ☒ dms	Salinity (ppt) 0.11	Comments * NO E. COLI *			B/C/D*
Location	RQ-2017-08-07-24 Date: 08-09-2017 Time:	 Field ID STORET G1SW0060	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8-9-17 Time 1220	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 3.3	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
STORET #				Temp (C) 30.7	pH 7.1	Sample Depth 0.3	Sp. Conductance (umho/cm) 157	
Latitude	Bellows Outlet		☐ dd ☐ dms	Salinity (ppt) 0.07	Comments E. COLI DROPPED AT DALL			C/D
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	Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		

Relinquished By: J. Ashton

Date/Time

8-9-17 1700

Shipping Method

FAS EX

Number of Coolers Shipped:

3

Received By:

Date/Time

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	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	<u>1</u>
	CHLSUITE-W						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	W-CT-CI-R						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-PO4-F						
Group: B	Bottle Type:	BG-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-AHERB-AA						
	W-GLYPH						
	W-PYR-AA-R						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	W-CT-CI-R						
	W-PCL-SQ-R						

Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>
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 _____
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
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 <u>2</u>
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab <u>2</u>
Group: D	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: D	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI <i>DRUGS</i>	# of Bottles: 1 <i>W/ E. COLI & AEL</i>	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>0</u>
Group: D	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>

From **Please print and press hard.** **8-9-17** Sender's FedEx Account Number **813 470 5700**
Date
Sender's Name
Company **FDEP**
Address **13051 N. Telecom PKWY**
City **Temple Terrace** State **FL** ZIP **33637**

Your Internal Billing Reference
First 24 characters will appear on invoice.
To Recipient's Name **SAMPLE RECEIVING** 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.
City **TALLAHASSEE** State **FL** ZIP **32399-6542**

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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?
One box must be checked.
☒ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice Dry Ice, 6, 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. **4490-2262-9** Exp. Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value* **\$0**

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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Form ID No. **0215**

4 Express Package Service *To most locations. Packages up to 150 lbs. For packages over 150 lbs., use the new FedEx Express Freight US Airbill.

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☐ 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

☐ 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. Fee applies.

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

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, 6, UN 1845 x kg
Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box. ☐ 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. **4490-2262-9** Exp. Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value* **\$0**

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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Package
US Airbill

FedEx
Tracking
Number

8119 3904 6407

Form
ID No.

0215

MUR 4

From Please print and press hard.

Date 8-9-17 Sender's FedEx Account Number

Sender's
Name

Phone 813, 470-5700

Company

FDEP

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 SAMPLE RECEIVING

Phone 850, 243-8085

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

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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
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, 6 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 bill.

☒ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No. 4490-2262-9

Exp. Date

Total Packages

Total Weight

Total Declared Value†

1

50

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.

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PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE. NO TOUCH NEEDED.