



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: Jerry Branch

Date: 07/06/2016
(mm/dd/yyyy)

STORET Station ID: G5SW0117

Latitude: 28°1'6.89"N
(Decimal Degrees)

WBID: 1550 RQ: 2016-07-04-40 ORG ID: 21FLTPA

Longitude: 82°45'14.27"W
(Decimal Degrees)

Receiving Body of Water: GOM

Field ID: G5SW0117

County: PINELLAS

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
STEPHEN CLINGERMAN		X	X			
EDGAR GUERRON-DREJUELA			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 / 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	1100	0.3	0.3	2.5	33	7.1	0.23	0.35'	483	29.2
CEN										

Biological Samples Collected: None HA SCI LVS RPS LVI Other _____

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-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Enter ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
Flow m/s	"J" Qualify Flow				

Notes:

RQ-2016-07-04-40 35441
Date: 07-06-2016
Time: Field ID: **G5SW0117**

Signature: Stephen Clinger

Date: 07/06/2016

Field Parameters Entered into LIMS: SC 07-21-16

Field Parameters QC in LIMS: _____

Date Migrated to STORET: _____
(Initials/Date)

Field Sheets Scanned/Saved: SC 07-21-16
(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Stephen Clingerman

Project ID: SMP

Collected By: SC, EGO

Sampling Agency: FDEP-SWDOE 21FETPA

Location	Jerry Branch		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	RQ-2016-07-04-40	35441	Comp	Date 07/06/2016	Time 1100	Date	Time
STORET #	Date: 07-06-2016	Time: 1100	Grab	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 2.5 mg/L Total Res. Chlorine 33 % sat	
Latitude	Field ID: G5SW0117		Temp (C) 29.2		pH 7.1	Sample Depth 0.3 ft Sp. Conductance 483 umho/cm	
dd dms		dd dms		Salinity (ppt) 0.23		Comments	
Location	Lake Juwanita		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	RQ-2016-07-04-40	G1SW0019	Comp	Date 07/06/2016	Time 1323	Date	Time
STORET #	Date: 07-06-2016	Time: 1323	Grab	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 7.9 mg/L Total Res. Chlorine 113 % sat	
Latitude	Field ID: G1SW0019		Temp (C) 34.4		pH 7.1	Sample Depth 0.3 ft Sp. Conductance 132 umho/cm	
dd dms		dd dms		Salinity (ppt) 0.06		Comments	
Location			Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID			Comp	Date	Time	Date	Time
STORET #			Grab	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen mg/L Total Res. Chlorine % sat	
Latitude			Temp (C)		pH	Sample Depth ft Sp. Conductance umho/cm	
dd dms		dd dms		Salinity (ppt)		Comments	
Location			Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID			Comp	Date	Time	Date	Time
STORET #			Grab	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen mg/L Total Res. Chlorine % sat	
Latitude			Temp (C)		pH	Sample Depth ft Sp. Conductance umho/cm	
dd dms		dd dms		Salinity (ppt)		Comments	
Location			Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID			Comp	Date	Time	Date	Time
STORET #			Grab	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen mg/L Total Res. Chlorine % sat	
Latitude			Temp (C)		pH	Sample Depth ft Sp. Conductance umho/cm	
dd dms		dd dms		Salinity (ppt)		Comments	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Stephen Clingerman	07/06/16 1800	FedEx	1		

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	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	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						



**Package
Express**

FedEx
Tracking
Number

80999 4720 1725

1 From Please print and press hard.

Date 07/06/16 Sender's FedEx
Account Number

Sender's
Name

FDEP

Phone

(813) 470-5700

Company

Address 13051 N. TELECOM PKWY

City TEMPLE TERRACE

State

FL

ZIP 33634

Dept./Room/Suite/Room

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

3 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 F.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

0122645602



Ship it. Track it. Pay for it. All online.

Go to fedex.com

Form
ID No.

0215

4 Express Package Service

* To send locations.

Packages up to 150 lbs.
For details on restrictions, go to
fedex.com/fragile-us-airbill.

Next Business Day

☐ FedEx First Overnight
Earliest next business morning delivery to select
locations. Rate of service will be determined on
Monday unless Saturday delivery is selected.

☒ FedEx Priority Overnight
Next business morning. Priority 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

☐ Direct Signature
Signature required at recipient's address
only (signature device).

☐ 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.

☐ Yes

☐ Yes

☐ Dry Ice
Per ICAO, IATA, and UN 1845

☐ No

☐ No

☐ Cargo Aircraft Only

Restrictions apply for dangerous goods—see the current FedEx Service Guide.

7 Payment Bill to:

Sender

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

☐ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No. 4490-2252-7

Exo.
Dom.

Total Packages Total Weight Total Declared Value*

1

50 lbs.

\$

*Your liability is limited to US\$100 unless you declare a higher value. See back for details. By signing this bill, you agree to the service conditions on the back of this bill 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 POUCH NEEDED.

Terms and Conditions Summary

For the current FedEx Service Guide, which contains the complete Terms and Conditions, go to fedex.com.

Definitions

On this Airbill, "we," "our," "us," and "FedEx" refer to Federal Express Corporation, its employees, and agents. "You" and "your" refer to the sender, its employees, and agents.

Agreement To Terms By giving us your package to deliver, you agree to all the terms on this Airbill and in the current FedEx Service Guide, which is available at fedex.com or at a FedEx location. You also agree to those terms on behalf of any third party with an interest in the package. If there is a conflict between the current FedEx Service Guide and this Airbill, the current FedEx Service Guide will control. No one is authorized to change the terms of our Agreement.

Responsibility For Packaging And Completing Airbill

You are responsible for adequately packaging your goods and properly filling out this Airbill. If you omit the number of packages and/or weight per package, our billing will be based on our best estimate of the number of packages we received and/or an estimated "default" weight per package as determined by us.

Responsibility For Payment Even if you give us different payment instructions, you will always be primarily responsible for all delivery costs, as well as any cost we incur in either returning your package to you or warehousing it pending disposition.

Limitations On Our Liability And Liabilities Not Assumed

- Unless a higher value is declared and paid for, our liability for each package is limited to US\$100. You may pay an additional charge for each additional US\$100 of declared value. The declared value does not constitute, nor do we provide, cargo liability insurance.
- In any event, we will not be liable for any damage, whether direct, incidental, special, or consequential, in excess of the declared value of a shipment, whether or not FedEx had knowledge that such damages might be incurred, including but not limited to loss of income or profits.

• We won't be liable:

- for your acts or omissions, including but not limited to improper or insufficient packing, securing, marking, or addressing, or those of the recipient or anyone else with an interest in the package
- if you or the recipient withdrew any of the terms of our Agreement
- for loss of or damage to shipments of prohibited items
- for loss, damage, or delay caused by events we cannot control, including but not limited to acts of God, acts of the air, weather conditions, acts of public enemies, war, strikes, civil disturbances, or acts of public authorities with actual or apparent authority

Declared Value Limits

- The maximum declared value allowed for a FedEx Express or FedEx Pak shipment is US\$500.

- For other shipments, the maximum declared value allowed is US\$50,000 per package, unless your package contains items of extraordinary value, in which case the maximum declared value allowed is US\$1,000 per package.

- Items of extraordinary value include shipment of, containing such items as artwork, jewelry, furs, precious metals, negotiable instruments, and other items listed in the current FedEx Service Guide.

- You may send more than one package on this Airbill and fill in the total declared value for all packages, not to exceed the US\$500, US\$1,000, or US\$50,000 per package limit described above. (Example: 5 packages can have a total declared value of up to US\$250,000.) In that case, our liability is limited to the actual value of the package(s) lost or damaged, but may not exceed the maximum allowable declared value(s) or the total declared value, whichever is less. You are responsible for proving the actual loss or damage.

Filing A Claim

YOU MUST MAKE ANY CLAIMS IN WRITING or online at fedex.com and notify us of your claim within strict time limits set out in the current FedEx Service Guide.

You may call our Customer Service department at 1-800-Go-FedEx (1-800-463-3339) to report a claim; however, you must still file a timely written claim with us if you intend to act on your claim until you have received our transportation charges, and you may not deduct the amount of your claim from these charges.

If the recipient accepts your package without noting any damage on the delivery record, we will assume the package was delivered in good condition. For us to process your claim, you must make the original shipping cartons and packing available for inspection.

Right To Inspect We may, at our option, open and inspect your packages before or after you give them to us to deliver.

Right Of Rejection We reserve the right to reject a shipment when such shipment would be likely to cause damage or damage to other shipping equipment, or personnel, or if the shipment is prohibited by law, or if the shipment would violate any terms of our Airbill or the current FedEx Service Guide.

C.O.D. Services C.O.D. SERVICE IS NOT AVAILABLE WITH THIS AIRBILL. If C.O.D. Service is required, please use a FedEx C.O.D. Airbill.

Air Transportation Tax Included A federal excise tax which required by the Internal Revenue Code on the air transportation portion of this service, if any, is paid by us.

Money-Back Guarantee In the event of untimely delivery, FedEx will, at your request and with some limitations, refund to credit all transportation charges. See the current FedEx Service Guide for more information.