



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

B-KIT

PAGE 1 OF 1

Data Qualified?
Yes ☒ No ☐

STORET Station Name: Mud @ shore

Date: 07/19/2016
(mm/dd/yyyy)

STORET Station ID: G5SW0017

Latitude: 28.53602 N
(Decimal Degrees)

WBID: B82H RQ: 2016-07-18-33 ORG ID: 21FLTPA

Longitude: 82.63802 W
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

Field ID: G5SW0017

County: HERNANDO

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Ashley Salmon</u>					☒	☒			
<u>Stephen C. Ungerman</u>						☒		☒	☒

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 / <u>Normal</u> / High / Flooded				Matrix: Fresh / <u>Marine</u> / DI						
Meter ID# <u>G1 Jon</u>		Photos: Yes / <u>No</u>		Tide Falling: <u>Yes</u> / 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	1035	0.3	1.1	5.2	66	7.5	5.1	1.1	9025	26.2
CEN								"S"		

Biological Samples Collected: <u>None</u> 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	73488	12/0016	☒ <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-CHC / 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 ☐ Enteroc ☐ 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						

Notes:	RQ-2016-07-18-33 Date: 07/19/16 Time:	 G5SW0017
--------	---	--------------

Signature: <u>Ashley Salmon</u>	Date: <u>07/19/2016</u>
Field Parameters Entered into LIMS: <u>SC 07-2-16</u> (Initials/Date)	Field Parameters QC in LIMS: <u>SC 07-2-16</u> (Initials/Date)
Date Migrated to STORET: <u>07-2-16</u> (Initials/Date)	Field Sheets Scanned/Saved: <u>SC 07-2-16</u> (Initials/Date)

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 readdressing 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 to acts of the recipient or anyone else with an interest in the package.
- if you or the recipient violates 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, perils of the air, weather conditions, acts of public enemies, wars, strikes, civil disturbances, acts of public authorities with actual or apparent authority.

Declared Value Limits

- The maximum declared value allowed for a FedEx Envelope 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 shipments 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. (Remember, E 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) for the total declared value, whichever is less. You are responsible for proving the actual loss or damage(s).

Filing A Claim

YOU MUST MAKE ALL 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 1-800-4FedEx (1-800-463-3339) to report a claim. However, we must still file a timely written claim. We will not be bound to pay on any claim until you have paid all transportation charges, and you may not deduct the amount of your claim from those 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 documents 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 delay or damage to other shipments, 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 THE AIRBILL. If C.O.D. Service is required, please use a FedEx C.O.D. Airbill.

Air Transportation Tax Included

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

Emergency-Back Guarantee

In the event of unusually heavy FedEx mail, or your request ends with emergency returns, refund or credit for all transportation charges. See the current FedEx Service Guide for more information.

FedEx Tracking Number 8099 4720 1471

1 From Please print and press hard. Date 7/19/2016 Sender's FedEx Account Number PDEP

Sender's Name PDEP Phone 813 470-5700

Company

Address 13051 N TELECOM PKWY

City TEMPLE TERRACE State FL ZIP 33637

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 PO boxes or P.O. ZIP codes.

Address TALLAHASSEE State FL ZIP 32399

0122645602

Leave the packing to the pros at FedEx Office. Go to fedex.com/office

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

Next Business Day

FedEx First Overnight

FedEx Priority Overnight

FedEx Standard Overnight

FedEx Express Saver

2 or 3 Business Days

FedEx 2Day A.M.

FedEx 2Day

FedEx Express

FedEx Tube

Other

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

Signature Required

Direct Signature

Indirect Signature

Does this shipment contain dangerous goods?

One box must be checked.

No Signature Required

Signature Required

Signature Required

Signature Required

Signature Required

7 Payment Bill to:

Sender

Recipient

Third Party

Credit Card

Cash/Check

Total Packages

Total Weight

Total Declared Value*

1 50 lbs \$ 60

611

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 violates 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, perils of the air, weather conditions, acts of public enemies, wars, strikes, civil commotions, or acts of public authorities with actual or apparent authority

Declared Value Limits

- The maximum declared value allowed for a FedEx Envelope 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 shipments 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 ALL 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.GoFedEx, 1.800.463.3339 to report a claim. However, you must still file a timely written claim. We aren't obligated to act on any claim until you have paid all transportation charges, and you may not deduct the amount of your claim from those 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 delay or damage to other shipments, 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 when 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 extremely slow, FedEx will, at your request and with some limitations, refund or credit all transportation charges. See the current FedEx Service Guide for more information.

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: A Salmeron

Project ID: SMP

Collected By: A Salmeron, J S. Ungersman

Sampling Agency: FDEP

Location <i>Weeki Wachee River (Green 41)</i>	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>07/19/2016</i> Time <i>1000</i>	Composite end Date Date	Bottle Group(s) (See pg 2)
Field ID RQ-2016-07-18-33	Matrix (type, e.g., Salt, Fresh, etc) <i>Salt</i>	Diss. Oxygen <i>5.1</i>	Total Res. Chlorine <i>70</i>	<i>A</i>
STOI Date: 07/19/16	Temp (C) <i>27.3</i>	pH <i>7.5</i>	Sp. Conductance (umho/cm) <i>12,109</i>	
Latitude G5SW0020	Salinity (ppt) <i>0.3</i>	Comments <i>12,109</i>		
Location <i>Ind @ Shoal</i>	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>07/19/2016</i> Time <i>1035</i>	Composite end Date	Bottle Group(s)
Field ID RQ-2016-07-18-33	Matrix (type, e.g., Salt, Fresh, etc) <i>Salt</i>	Diss. Oxygen <i>5.2</i>	Total Res. Chlorine <i>100</i>	<i>A</i>
STOI Date: 07/19/16	Temp (C) <i>26.2</i>	pH <i>7.5</i>	Sp. Conductance (umho/cm) <i>9025</i>	
Latitude G5SW0017	Salinity (ppt) <i>5.1</i>	Comments		
Location <i>BOM Norm ENRW3</i>	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>07/19/2016</i> Time <i>1140</i>	Composite end Date	Bottle Group(s)
Field ID RQ-2016-07-18-33	Matrix (type, e.g., Salt, Fresh, etc) <i>Salt</i>	Diss. Oxygen <i>4.9</i>	Total Res. Chlorine <i>99</i>	<i>A</i>
STOI Date: 07/19/16	Temp (C) <i>29.8</i>	pH <i>7.9</i>	Sp. Conductance (umho/cm) <i>90,850</i>	
Latitude G5SW0120	Salinity (ppt) <i>10.4</i>	Comments		
Location <i>ENRW3 - Duplicate</i>	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>07/19/2016</i> Time <i>1745</i>	Composite end Date	Bottle Group(s)
Field ID RQ-2016-07-18-33	Matrix (type, e.g., Salt, Fresh, etc) <i>Salt</i>	Diss. Oxygen <i>4.9</i>	Total Res. Chlorine <i>99</i>	<i>A</i>
STOI Date: 07/19/16	Temp (C) <i>29.8</i>	pH <i>7.9</i>	Sp. Conductance (umho/cm) <i>90,850</i>	
Latitude G5SW0120	Salinity (ppt) <i>10.4</i>	Comments		

Relinquished By: <i>A Salmeron</i>	Date/Time <i>1410 / 07/19/2016</i>	Shipping Method <i>Fed ex</i>	Number of Coolers Shipped: <i>2</i>	Received By:	Date/Time
---------------------------------------	---------------------------------------	----------------------------------	--	--------------	-----------

Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ALKALINITY					5
	TURBIDITY					
	W-F					
	W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUITE-W					5
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3					5
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab
	W-PO4-F					5

Project ID: SMP

Collected By: A. Salmeron, S. Gingesman

Sampling Agency:

A. Salmeron

122

[illegible]

Relinquished By: A Sauerborn	Date/Time 07/16/2010 • 1410	Shipping Method FEDEX	Number of Coolers Shipped: 2	Received By:	Date/Time
---------------------------------	--------------------------------	--------------------------	---------------------------------	--------------	-----------

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 5	Preservative: ICE-FLTR		Enter Number of Bottles Sent to Lab _____

