



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

DUP & BLANK

PAGE 1 OF 2

Data Qualified?
Yes / No

STORET Station Name: Sims Branch

Date: 09/14/2017
(mm/dd/yyyy)

STORET Station ID: G1SW0056

WBID: 1691

Latitude: 27°48'26.2"N
(Decimal Degrees)

County: MIAMI RQ - 2017-09-11-23

ORG ID: 21FLTPA

Longitude: 82°34'13.58"W
(Decimal Degrees)

Receiving Body of Water: MIAMI BAY

Field ID: G1SW0056

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	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 / <u>High</u> / Flooded									Matrix: Fresh / <u>Marine</u> / DI		
Meter ID# <u>Lil Jon</u>			Photos: Yes / <u>No</u>			Tide Falling: Yes / No / <u>NA</u>					

Field Sample

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	1013	0.3 0.5	1.0	5.1	79	7.6	14.87	0.6	24540	28.0
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	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45-µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ M-FW-QLDC	☐ Formalin			
Periphyton	☒ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA <u>W-AHERB-AA</u>	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice			

Place Preservative Sticker(s) Here
(If Available)

RQ-2017-09-11-23
Date: 09/14/17
Time: Sims Branch

G1SW0056
Field ID
STORET
G1SW0056

242

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.3</u>		Field ID: <u>G1SW0056</u>	
Time: <u>1015</u>		Total Depth (m): <u>1.0</u>			
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 ☒ H ₂ SO ₄			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ PCR-FILTER	☐ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA <u>W-AHERB-AA</u>	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
<u>SIMS BRANCH DUPLICATE</u>					

Blank

Time Zone: EST CEN		Time: <u>1018</u>		Field ID: <u>BLANK</u>		Location: <u>FIELD</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: _____					
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 ☒ H ₂ SO ₄			☒ < 2		
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2		
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)				
Chlorophyll	☒ CHLSUITE-W	☒ Ice					
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice					
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ 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	☐ Other					

Notes:	RQ-2017-09-11-23	 G1SW0056 Field ID STORET  G1SW0056
	Date: 09/14/17 Time: Sims Branch	
Signature: <u>[Signature]</u>	Date: <u>9-14-17</u>	

Field Parameters Entered into LIMS: SM 10/05/2017
(Initials/Date)Field Parameters QC in LIMS: _____
(Initials/Date)Date Migrated to STORET: _____
(Initials/Date)Field Sheets Scanned/Saved: SM 10/05/2017
(Initials/Date)



Advanced
Environmental Laboratories, Inc.

8601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.5334 • E22574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9516 • Fax 813.630.4327 • E24589
2106 NW 57th Place, Ste. 7 • Gainesville, FL 32605 • 352.357.1500 • Fax 352.367.0050 • E22620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597 • E53076

LAB NUMBER:

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CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE	Static Plastic Bottle					L A B N U M B E R	
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		A R N E A Q L U Y I S R I E S D	Fecal Coliforms	ENTERO					
Temple Terrace, FL 33637		PROJECT LOCATION: Florida									
PHONE: 813-470-5700		FAX: 813-470-5996									
CONTACT: Matthew Boarden TURN AROUND TIME:		SAMPLED BY: J Ashton & S Meyer									
☒ 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=sediment				
RQ-2017-09-11-23 Date: 09/14/17 Time: Sims Branch		G1SW0056 Field ID STORET		Grab Comp	SAMPLING DATE TIME		MATRIX	NO. COUNT	Preserv	Ice, T	
		G1SW0056		Grab	09/14/2017	10:13	SW	1		✓	
RQ-2017-09-11-23 Date: 09/14/17 Time: Sims Branch DUPLICATE		G1SW0056 Field ID STORET		Grab	09/14/2017	10:15	SW	1		✓	
RQ-2017-09-11-23 Date: 09/14/17 Time: BLANK		G1SW0056 Field ID STORET		Grab	09/14/2017	10:18	SW	1		✓	
		BLANK		Grab			SW				
				Grab			SW				
				Grab			SW				

Shipment	Out:	Rel:	Method	Via:	Via:	Sample Kit	Cooler #	Relinquish by:	Date	Time	Received by:	Date	Time
						RB	D/T	Sarah Meyer	09/14/17	10:50	Sarah Meyer	9/14	10:52
						AB	D/T						
						Trip Bl.							

Received on 1c ☐ Yes ☐ No ☐ sent ☐ received

revised 1/12

Request Number: RQ-2017-09-11-23

Simms Branch

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 2

last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S Meyer

Collected By: J Ashton & S Meyer

Sampling Agency: FDEP SW ROC

Loc: RQ-2017-09-11-23 Date: 09/14/17 Time: Sims Branch STC	 G1SW0056 Field ID STORET G1SW0056	☐ Comp ☒ Grab Collection (comp begin or grab) Date 09/14/2017 Time 1013 Matrix (type, e.g., Salt, Fresh, etc) Temp (C) 28.0 pH 7.6 Salinity (ppt) 14.87	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 5.7 Sample Depth 0.3 ft m	☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 24540	Bottle Group(s) (See pg 2) A
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms	Comments: ENTERLO MOPPAS off 2 AEL				
Loc: RQ-2017-09-11-23 Date: 09/14/17 Time: Sims Branch ST	 G1SW0056 Field ID STORET G1SW0056	☐ Comp ☒ Grab Collection (comp begin or grab) Date 9-14-17 Time 1015 Matrix (type, e.g., Salt, Fresh, etc) Temp (C) 28.0 pH 7.6 Salinity (ppt) 14.87	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 5.7 Sample Depth 0.3 ft m	☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 24540	Bottle Group(s) A
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms	Comments: DUPLICATE - THALAL ONLY				
Loc: RQ-2017-09-11-23 Date: 09/14/17 Time: BLANK STOF	 BLANK Field ID STORET BLANK	☐ Comp ☒ Grab Collection (comp begin or grab) Date Time 1018 Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH Salinity (ppt)	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen Sample Depth ft m	☐ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm)	Bottle Group(s) A
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms	Comments: BLANK - THALAL ONLY				
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)	Bottle Group(s)
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: 9-14-17 1700	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
---------------------------	-------------------------	------------------------	------------------------------	--------------	------------

Group: A	Bottle Type: QPCR-P-250ML PCR-FILTER	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: P-120ML-WC-THI SWD-AEL-EN	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: A	Bottle Type: BG-1L W-AHERB-AA W-SUC-AA-R W-UHERB-AA	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	3



Package
US Airbill

FedEx
Tracking
Number

8119 3903 9416

From Please print and press hard.

Date 9-14-17

Sender's FedEx
Account Number

Sender's Name Phone (813) 470-5700

Company FDEP

Address 13051 N Telecom Pkwy 101
Dept./Room/Suite/Room

City Tampa State FL ZIP 33637

Your Internal Billing Reference

First 24 characters will appear on invoice.

To Recipient's Name SAMPLE RECEIVING Phone (850) 245-8080

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD
We cannot deliver to P.O. boxes or P.O. ZIP codes. Dept./Room/Suite/Room

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

City TALLAHASSEE State FL ZIP 32309-6542

0127681033

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.

2nd Business Day

☐ 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. ☐ 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. 4470-2262-9 Box Date

Total Packages Total Weight Total Declared Value*

1 50 lbs. \$ 0.00

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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