



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

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Data Qualified?

Yes / No

STORET Station Name: Klosterman Bayou Date: 4-27-17
(mm/dd/yyyy)
STORET Station ID: G5SW0039 WBID: 1508A Latitude: 28.11466
(Decimal Degrees)
County: Pinellas RQ: 2017-04-27-22 ORG ID: 21FLTPA Longitude: -82.76308
(Decimal Degrees)
Receiving Body of Water: _____ Field ID: G5SW0039

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Laurie Bachler		X	X			X	☒ Sample Container	☐ Van Dorn	☐ Pole		
Judy Ashton			X	X			☐ 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>Lil Jon</u> Photos: Yes / <u>No</u>							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	0950	0.6	0.6	10.4	136	8.3	6.09	0.3	10792	26.2	
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 ☒ H2SO4			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um 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 ☐ 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	☐ Ice ☐ Other			
Flow	"J" Qualify Flow <u>20.05</u>				

Contains
1:1
Sulfuric Acid
SA-6302030
EXP: 10/28/17
Warning!
See SDS

Notes: _____

RQ-2017-04-24-22
Date: 04-27-17
Time: _____

G5SW0039
Field ID
STORET
Klosterman-Inbrook

Signature: Judy Ashton Date: 4-27-17

Field Parameters Entered into LIMS: LB 5/1/17 (Initials/Date)
Date Migrated to STORET: MB 8/17/17 122411 (Initials/Date)
Field Parameters QC in LIMS: SM 05/04/2017 (Initials/Date)
Field Sheets Scanned/Saved: SM 08/28/2017 (Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

RUN 4

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: J. Ashton, L. BrubakerSampling Agency: FDEP

Location	RQ-2017-04-24-22 Date: 04-27-17 Time:	 Field ID STORET Klosterman-Inbrook G5SW0039	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-27-17 Time 0950	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 10.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #				Temp (C) 26.2	pH 8.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 10792
Latitude	☐ dd ☐ dms		☐ dd ☐ dms	Salinity (ppt) 6.09	Comments E. COLI SNIPPED AT 2 ALL		
Location	RQ-2017-04-24-22 Date: 04-27-17 Time:	 Field ID STORET Pasadena G5SW0119	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-27-17 Time 1110	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 13.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #				Temp (C) 28.4	pH 9.0	Sample Depth 0.3	Sp. Conductance (umho/cm) 421
Latitude	☐ dd ☐ dms		☐ dd ☐ dms	Salinity (ppt) 0.20	Comments A-KIT ONLY		
Location	RQ-2017-04-24-22 Date: 04-27-17 Time:	 Field ID STORET PP Ditch #5 G5SW0118	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-27-17 Time 1300	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 7.4	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #				Temp (C) 28.9	pH 7.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 710
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.35	Comments E. COLI SNIPPED AT 2 ALL		
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: <u>J. Ashton</u>	Date/Time: <u>4-27-17 1700</u>	Shipping Method: <u>FEDEX</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
	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	3
	CHLSUITE-W					
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
	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	3
	W-PO4-F					
Group: B	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER					
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	SWD-AEL-EC					
Group: B	Bottle Type:	BG-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	W-AHERB-AA					
	W-SUC-AA-R					
	W-UHERB-AA					

2. E. coli REPORTED WITH AEL



Advanced
Environmental Laboratories, Inc.

6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.383.9350 • Fax 904.363.9354 • E82574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327 • E84599
2105 NW 67th 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:

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CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		LAB NUMBER STERILE PLASTIC BOTTLE FEED CONTAINERS E. coli									
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		PROJECT LOCATION: Florida											
PHONE: 813-470-5700		FAX: 813-470-5996		SAMPLER BY:											
CONTACT: Matthew Bearden Sarah Ernst		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 O=oil A=air SO=soil SL=sludge															
Field ID	SITE NAME	Grab Comp	SAMPLING		MATRIX	NO. COUNT	Preserv	Ice, T							
			DATE	TIME											
RQ-2017-04-24-22 Date: 04-27-17 Time:	G5SW0039 Field ID STORET Klosterman-Inbrook G5SW0039	Grab	4-27-17	0950	SW	1									
RQ-2017-04-24-22 Date: 04-27-17 Time:	G5SW0118 Field ID STORET PP Ditch #5 G5SW0118	Grab	4-27-17	1300	SW	1									
		Grab			SW										
		Grab			SW										
		Grab			SW										
		Grab			SW										

H=HCl S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)		Sample Kit		Cooler #
Shipment Out:	Method	Via:	RB	D/T
Ret:	Via:	AB		D/T
Received on to		QC ☐ sent ☐ received		

Relinquish by:		Date	Time	Received by:	Date	Time
1. Ashton		4-27-17	1400	MAHE	4-27-17	14:00
2.						
3.						
4.						

FedEx Tracking Number **8113 0562 4849**

Form ID No. **0215**

MOR 4

From Please print and press hard.

Date **4-27-17** Sender's FedEx Account Number **SENDER'S FedEx ACCOUNT NUMBER**

Sender's Name **FDEP SWROC** Phone **(813) 470-5700**

Company **FDEP SWROC**

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) 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD**

We cannot deliver to P.O. boxes or P.D. 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**

0126430468

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
Packages 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 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check
FedEx Acct. No. **4490-2262-9** Exp. Date

Total Packages Total Weight Total Declared Value*

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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