A-KIT

PAGE 1 OF 1

Data Qualified? Yes / No

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

STORET Station Name: Klosterman Bayou **Date:** 5-23-17 (mm/dd/yyyy)

STORET Station ID: G5SW0039 **WBID:** 1508A **Latitude:** 28.11466 N (Decimal Degrees)

County: Pinellas **RQ -** 2017-05-22-26 **ORG ID:** 21FLTPA **Longitude:** -82.76268 W (Decimal Degrees)

Receiving Body of Water: _____ **Field ID:** G5SW0039

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton		X		X	X
Laurie Bachler	X		X		

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other _____
Equipment ID _____

Collection Method

☒ Wading
☐ From Shore
☐ Other (note below)

Via Boat: ☐ Canoe/Kayak ☐ Electric Motor ☐ Gasoline Motor

Water Level: Dry / Pooled / (Low) / Normal / High / Flooded

Matrix: (Fresh) / Marine / DI

Meter ID# Weere **Photos:** Yes / (No)

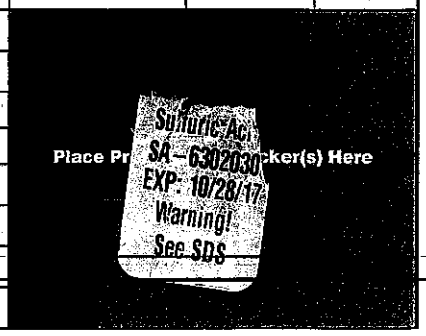
Tide Falling: Yes / No / (NA)

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)	0930	0.3	0.4	4.99	54	7.8	10.06	0.3	17175	29.5
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_2SO_4	SA-6302030	10/28/17	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO_2			☐ <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	☐ 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	"J" Qualify Flow				



Place Pr ker(s) Here

Notes:

PCR-FILTER

Q2: 6/20/17 LB

RQ-2017-05-22-26
Date: 05-23-2017
Time:
Klosterman

G5SW0039
Field ID
STORET

Signature: _____ **Date:** 5-23-17

Field Parameters Entered into LIMS: SM 05/25/2017 (Initials/Date) Field Parameters QC in LIMS: LB 06-07-17 (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: SM 10/04/2017 (Initials/Date)

RQ-2017-05-22-26

Request Number: ~~RQ-2017-05-22-23~~

~~C-kit McKay~~
A-Kit

Customer: WQAP

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Apr 7, 2016

Requester: Judy Ashton

Collected By: J. ASHTON, L. BAUKUS

Field Report Prepared By: JUDY ASHTON

Sampling Agency: FDEP

Location: RQ-2017-05-22-26 Date: 05-23-2017 Time: Klosterman

Field ID: G5SW0039 (Field ID STORET) G5SW0039

STORET #:

Latitude: ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 5-23-17 Time 930 | Eastern / Central | Composite end Date Time | Bottle Group(s) (See pg 2): A/B

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 4.99 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 29.5 | pH 7.8 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 17175

☐ dd ☐ dms | Salinity (ppt) 10.06 | Comments: E. COLI DROPPED OFF @ AEL

Location: RQ-2017-05-22-26 Date: 05-23-2017 Time: Pasadena

Field ID: G5SW0119 (Field ID STORET) G5SW0119

STORET #:

Latitude: ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 5-23-17 Time 1035 | Eastern / Central | Composite end Date Time | Bottle Group(s): A/B

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 0.81 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 30.0 | pH 8.0 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 420

☐ dd ☐ dms | Salinity (ppt) 0.20 | Comments

Location: RQ-2017-05-22-26 Date: 05-23-2017 Time: PP Ditch #5

Field ID: G5SW0118 (Field ID STORET) G5SW0118

STORET:

Latitude: ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 5-23-17 Time 1125 | Eastern / Central | Composite end Date Time | Bottle Group(s): A/B

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 5.78 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 28.6 | pH 7.1 | Sample Depth ☐ ft ☒ m | Sp. Conductance (umho/cm) 607

☐ dd ☐ dms | Salinity (ppt) 0.29 | Comments: E. COLI DROPPED OFF @ AEL

Location

Field ID

STORET #

Latitude: ☐ dd ☐ dms Longitude: ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time | Eastern / Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth ☐ ft ☐ m | Sp. Conductance (umho/cm)

Salinity (ppt) | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. ASHTON	5-23-17 1700	FED EX	1		

Group: A	Bottle Type:	P-1L	# of Bottles: 1	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: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	
	W-ICP W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	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: 1	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	3
	W-PO4-F						

GROUP B	SWS-AEL-EC/EN	1 BOTTLE	ICE	# BOTTLES SENT DROPPED OFF @ AEL	0
GROUP B	PCR-FILTER	PCR-P-250mL 2 BOTTLES	ICE	# BOTTLES SENT	4
GROUP B	W-ATHENS-AA W-ATHENS-AA W-SUC-AA-R	BG-1L	ICE	# BOTTLES SENT	2

MOR4

FedEx Express **Package US Airbill**

FedEx Tracking Number 8113 0563 0226

Form ID No. 0215

From *Please print and press hard.*

Date 5-23-17 Sender's FedEx Account Number SENDER'S FEDEX ACCOUNT NUMBER HERE

Sender's Name Phone (813) 470-5700

Company F DEP

Address 13051 N. Telecom Pkwy 101 (Dept./Floor/Suite/Room)

City Temple Terrace State FL ZIP 33637

Your Internal Billing Reference First 24 characters will appear on invoice. INTERNAL BILLING REFERENCE HERE

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. (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

012643046 8

Hold Weekday — FedEx location address REQUIRED. NOT available for FedEx First Overnight.

Hold Saturday — FedEx location address REQUIRED. Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

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.
- [X] 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
- [X] 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.

Signature options:

- [ ] 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.

- [X] No
- [ ] Yes — As per attached Shipper's Declaration.
- [ ] Yes — 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.
- [X] Recipient
- [ ] Third Party
- [ ] Credit Card
- [ ] Cash/Check

FedEx Acct. No. / Credit Card 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.

611

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