A-KIT

PAGE 1 OF ____

Data Qualified? Yes / No

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

STORET Station Name: Spartman Branch Date: 10-17-17 (mm/dd/yyyy)

STORET Station ID: G2SW0013 WBID: 1561 Latitude: 28° 1' 16.9" N (Decimal Degrees)

County: Hills RQ - 2017-09-11-26 ORG ID: 21FLTPA Longitude: 82° 11' 7.7" W (Decimal Degrees)

Receiving Body of Water: _____ Field ID: G2SW0013

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check

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# LI 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	1345	0.3	0.4	4.1	49	6.8	0.07	0.4	161	25.4
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			☒ <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	☐ 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 Preservative Sticker(s) Here (If Available)

Notes:

RQ-2017-09-11-26
Date: 10/17/17
Time:
Spartman
Group B

G2SW0013
Field ID ↕
STORET
G2SW0013

Signature: Kim Bowl Date: 10-17-17

Field Parameters Entered into LIMS: SM 10/19/2017 (Initials/Date) Field Parameters QC In LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: SM 10/19/2017 (Initials/Date)

Request Number: RQ-2017-09-11-26

RUN 13/14

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: Laurie Bachler & S Meyer

Collected By: Judy Ashton & Laurie Bachler

Sampling Agency: FDEP SW ROC

Location

Field ID: RQ-2017-09-11-26 Date: 10/17/17 Time:

STORET: Baker Creek Group B

Latitude

G2SW0012 Field ID STORET G2SW0012

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 10-17-17 Time 1330 | (Eastern) Central | Composite end Date Time | Bottle Group(s) (See pg 2): B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 6.9 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 25.2 | pH 7.4 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 217

Salinity (ppt) 0.10 | Comments: E Coli dropped off @ AEL

Location

Field ID: RQ-2017-09-11-26 Date: 10/17/17 Time:

STORET #: Spartman Group B

Latitude

G2SW0013 Field ID STORET G2SW0013

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 10-17-17 Time 1345 | (Eastern) Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 4.1 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 25.4 | pH 6.8 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 161

Salinity (ppt) 0.07 | Comments: E Coli dropped off @ AEL

Location

Field ID: RQ-2017-09-11-26 Date: 10/17/17 Time:

STORET #: Mustang Ranch Crk. Group B

Latitude

G2SW0026 Field ID STORET G2SW0026

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 10/17/2017 Time 1411 | (Eastern) Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 7.0 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 25.6 | pH 7.2 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 259

Salinity (ppt) 0.12 | Comments: E Coli dropped off @ AEL

Location

Field ID: RQ-2017-09-11-26 Date: 10/17/17 Time:

STORET #: Turkey Creek Group B

Latitude

G2SW0025 Field ID STORET G2SW0025

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 10/17/2017 Time 1435 | (Eastern) Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 5.0 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 25.0 | pH 6.9 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 213

Salinity (ppt) 0.10 | Comments: E Coli dropped off @ AEL

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Sarah Meyer	1700 10/17/2017	FedEx	1		

Group	Bottle Type		# of Bottles	Preservative		Enter Number of Bottles Sent to Lab
A	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	2	ICE		2
A	CHLSUITE-W	BP-1L	2	ICE		2
A	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	2	ICE And H2SO4		2
A	W-PO4-F	P-125ML	2	ICE-FLTR		2
B	SWD-AEL-EC	P-120ML-WC-THI *EColi dropped off @ AEL	8	ICE		8
C	W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	3	ICE		3
D	PCR-FILTER PCR-GULL2 PCR-HF183	QPCR-P-250ML	4	ICE		4
E	PCR-FILTER	QPCR-P-250ML	2	ICE		2

Advanced
Environmental Laboratories, Inc.
☐ 6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
☑ 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327 • E84589
☐ 2106 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• E83076

LAB NUMBER:

CLIENT NAME: FDEP - SW District	PROJECT NAME: TMDL / SMP		
ADDRESS: 13051 N. Telecom Pkwy	P.O. NUMBER/PROJECT NUMBER:		
Temple Terrace, FL 33637	PROJECT LOCATION: Florida		
PHONE: 813-470-5700	FAX: 813-470-5996		
CONTACT: Matthew Bearden ~~Sarah Ernst~~	SAMPLED BY:		

TURN AROUND TIME:
☑ 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=sludge

Field ID / SITE NAME	Grab Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	Preserv	Ice, T	BOTTLE SIZE & TYPE: Sterile Plastic Bottle	~~Fecal Coliforms~~	E. Coli	LAB NUMBER
RQ-2017-09-11-26 Date: 10/17/17 Time: Baker Creek Group B G2SW0012 Field ID STORET G2SW0012	Grab	10-17-17	1330	SW	1					1	
RQ-2017-09-11-26 Date: 10/17/17 Time: Spartman Group B G2SW0013 Field ID STORET G2SW0013	Grab	10-17-17	1345	SW	1					1	
	Grab			SW							
RQ-2017-09-11-26 Date: 10/17/17 Time: Mustang Ranch Crk Group B G2SW0026 Field ID STORET G2SW0026	Grab	10-17-17	1411	SW	1					1	
RQ-2017-09-11-26 Date: 10/17/17 Time: Turkey Creek Group B G2SW0025 Field ID STORET G2SW0025	Grab	10-17-17	1435	SW	1					1	
	Grab			SW							

I-Ice H=(HCl) S=(H_2SO_4) N=(HNO_3) T=(Sodium Thiosulfate)

Shipment Out: _____ Ret: _____
Method Via: _____ Via: _____
Sample Kit RB _____ D/T _____ AB _____ D/T _____ Trip Bl. _____
Cooler # _____

	Relinquish by:	Date	Time	Received by:	Date	Time
1						
2						
3						
4						

Received on Ice ☐ Yes ☐ No QC ☐ sent ☐ received

revised 1/12

FedEx Express — Package US Airbill

FedEx Tracking Number: 8115 9628 1502

MUR 4

Form ID No. 0215

From *Please print and press hard.*

Date: 10-17-17 Sender's FedEx Account Number:

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.

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

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. ☐

0126912290

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 — 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. ☐ 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. ☒ 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

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