



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF 1

Data Qualified?

Yes / No

STORET Station Name: Gap Creek

Date: 6-6-17

STORET Station ID: G2SW0030

WBID: 1899

Latitude: 27° 26' 48" N

County: Manatee RQ - 2017-06-05-39

ORG ID: 21FLTPA

Longitude: 82° 30' 15.18" W

Receiving Body of Water: _____

Field ID: G2SW0030

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>Judy Ashton</u> <u>Laurie Bachner</u>							☒ 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 / <u>Normal</u> / High / Flooded	Matrix:	<u>Fresh</u> / Marine / DI
Meter ID#	<u>W222</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 (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1005</u>	<u>0.3</u>	<u>0.3</u>	<u>4.6</u>	<u>57</u>	<u>8.0</u>	<u>0.25</u>	<u>0.3</u>	<u>511</u>	<u>25.8</u>
CEN								<u>"S"</u>		

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 ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHL-SUITE-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 ☐ Enterococcus ☐ 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>0.08</u>				

Notes:	RQ-2017-06-05-39	
	Date: 06/06/17	G2SW0030
	Time: _____	↓ STORET Field ID ↑
Signature: <u>Judy Ashton</u>	Gap Creek	
	Date: <u>6-6-17</u>	G2SW0030

Field Parameters Entered into LIMS: SM 06/08/2017 (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date)
Field Parameters QC in LIMS: SM 08/29/2017 (Initials/Date)
Field Sheets Scanned/Saved: SM 09/25/2017 (Initials/Date)

RUN 15

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By: J. Ashton

Project ID: SMP

Collected By: J. Ashton, L. Barker

Sampling Agency: FDEP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6-6-17 Time 1005	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID	RQ-2017-06-05-39 Date: 06/06/17 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORE	Gap Creek G2SW0030	Temp (C) 25.8	pH 8.0	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 511
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.25	Comments: DROPPES ON E. COLI 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6-6-17 Time 1040	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-06-05-39 Date: 06/06/17 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.5	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORE	Wares Fresh G2SW0031	Temp (C) 27.0	pH 7.9	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 390
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.19	Comments: DROPPES ON E. COLI 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6-6-17 Time 1230	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-06-05-39 Date: 06/06/17 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 7.9	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORE	Rice Creek G2SW0033	Temp (C) 24.9	pH 7.9	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 339
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.16	Comments: DROPPES ON E. COLI 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6-6-17 Time 0915	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-06-05-39 Date: 06/06/17 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORE	Lil Manatee Rvr G2SW0023	Temp (C) 23.8	pH 7.8	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 235
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.11	Comments: DROPPES ON E. COLI 2 AEL		

Relinquished By: J. Ashton	Date/Time: 6-6-17 1700	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	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: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	PCR-FILTER						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 0
	SWD-AEL-EC						
Group: B	Bottle Type:	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						

6AENP A PCR-HF183 QPCR-P-250ML ICE # BOTTLES SHIPPED 4



Advanced
Environmental Laboratories, Inc.

6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
9510 Princess Palm Ave. • Tampa, FL 33619 • 813.630.0616 • Fax 813.630.4327 • E84589
2106 NW 67th Place, Ste. 7 • Gainesville, FL 32609 • 352.367.1500 • Fax 352.367.0050 • E82620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.837.1594 • Fax 407.837.1597 • E83076

LAB NUMBER:

Page 1 of 2

CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		SINGLE PLEGE Bottle		LAB NUMBER	
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		AR		NE		AQ	
Temple Terrace, FL 33637		PROJECT LOCATION: Florida		LU		YI		SR	
PHONE: 813-470-5700		FAX: 813-470-5696		IE		SD			
CONTACT: Matthew Bearden Sarah Ernst		SAMPLED BY:							
TURN AROUND TIME:		REMARKS/SPECIAL INSTRUCTIONS:							
STANDARD		RUSH							
		PO AF315E							
		Samples are ambient water and not suspected to contain chlorine							
WW=waste water SW=surface water GW=ground water DW=drinking water		C=oil A=air SO=soil SL=sludge							
Field ID	SITE NAME	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	Preserv	Ice, T	
RQ-2017-06-05-39 Date: 06/06/17 Time: Lil Manatee River	G2SW0023 ↓STORET Field ID ↑ G2SW0023	Grab	6-6-17	0915	SW	1		1	
RQ-2017-06-05-39 Date: 06/06/17 Time: Gap Creek	G2SW0030 ↓STORET Field ID ↑ G2SW0030	Grab	6-6-17	1005	SW	1		1	
RQ-2017-06-05-39 Date: 06/06/17 Time: Wares Fresh	G2SW0031 ↓STORET Field ID ↑ G2SW0031	Grab	6-6-17	1040	SW	1		1	
RQ-2017-06-05-40 Date: 06-06-2017 Time: Wares Creek (Tidal)	G2SW0029 Field ID STORET G2SW0029	Grab	6-6-17	1100	SW	1		1	

Shipment	Method	Sample Kit	Cooler #	Relinquish by:	Date	Time	Received by:	Date	Time
Out:	Via:	RB	D/T	J. Ashford	6-6-17	1255	J. Ashford	6-6-17	1255
Ret:	Via:	AB	D/T						
		Trip Bl.							

Received on IC ☐ Yes ☐ No CC ☐ sent ☐ received

From Please print and press hard.
Date **6-6-17** Sender's FedEx Account Number **SENDA'S FEDEX ACCOUNT NUMBER**
Sender's Name **FDEP** Phone **(813) 470-5700**
Company **FDEP**
Address **13051 N. Telecom Pkwy** Dept./Room/Suite/Room
City **Temple Terrace** State **FL** ZIP **33637**
Your Internal Billing Reference First 24 characters will appear on invoice. **OPTIONAL**

To Recipient's Name **SAMPLE RECEIVING** Phone **(850) 245-8085**
Company **FLORIDA DEP/CHEMISTRY SECTION**
Address **2600 BLAIRSTONE RD** Dept./Room/Suite/Room
Address **TALLAHASSEE** State **FL** ZIP **32399**
See this line for the HOLD location address or for continuation of your shipping address. **0126430468**



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Use this line for the HOLD location address or for continuation of your shipping address. **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**
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, 5, 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** Bp. Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value* **\$.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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Does this shipment contain dangerous goods? One box must be checked.
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