



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: Flint Crk

Date: 10-17-17

STORET Station ID: G2SW0004

WBID: 1522A

Latitude: 28° 5' 11.5" N

County: Hills RQ - 2017-09-11-26

ORG ID: 21FLTPA

Longitude: 83° 16' 7.5" W

Receiving Body of Water:

Field ID: G2SW0004

Sampling Team Members

L. Bachler
J. Ashton

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 / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# 11100

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	1305	0.3	0.5	5.1	60	7.0	0.08	0.5	177	25.9
CEN								"5"		

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-PON-P ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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 ☐ EMBO ☐ PCR-RICHER	☐ 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>0.33</u>				

Place Preservative Sticker(s) Here
(If Available)

Notes:

RQ-2017-09-11-26

Date: 10/17/17

Time:

Flint Creek

Group B

G2SW0004

Field ID

STORET

G2SW0004

G2SW0004

Signature:

Lauri Bach

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)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Collected By: Judy Ashton + Laurie Bachler

Field Report Prepared By: Laurie Bachler

Sampling Agency: FDEP SW ROC

Location	RQ-2017-09-11-26 Date: 10/17/17 Time:	Field ID STORET # Trout Creek Group B, C, E	Barcode G2SW0021	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-17-17 Time 0910	☒ Eastern ☐ Central Composite end Date Time	Diss. Oxygen 3.8 ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	Bottle Group(s) (See pg 2) B, C, E
Matrix (type, e.g., Salt, Fresh, etc)	Temp (C) 25.0	pH 6.8	Salinity (ppt) 0.15	Sample Depth 0.3	Sp. Conductance (umho/cm) 318	Comments E Coli dropped off @ AEL		
Latitude	☐ dd ☐ dms							
Location	RQ-2017-09-11-26 Date: 10/17/17 Time:	Field ID STORET # New River Group A, B	Barcode G2SW0011	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-17-17 Time 0950	☒ Eastern ☐ Central Composite end Date Time	Diss. Oxygen 0.8 ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	Bottle Group(s) A, B
Matrix (type, e.g., Salt, Fresh, etc)	Temp (C) 24.6	pH 6.0	Salinity (ppt) 0.06	Sample Depth 0.3	Sp. Conductance (umho/cm) 130	Comments E Coli dropped off @ AEL		
Latitude	☐ dd ☐ dms							
Location	RQ-2017-09-11-26 Date: 10/17/17 Time:	Field ID STORET # Blackwater Crk Group B	Barcode G2SW0019	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-17-17 Time 1235	☒ Eastern ☐ Central Composite end Date Time	Diss. Oxygen 6.4 ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	Bottle Group(s) B
Matrix (type, e.g., Salt, Fresh, etc)	Temp (C) 25.4	pH 6.9	Salinity (ppt) 0.13	Sample Depth 0.3	Sp. Conductance (umho/cm) 267	Comments E Coli dropped off @ AEL		
Latitude	☐ dd ☐ dms							
Location	RQ-2017-09-11-26 Date: 10/17/17 Time:	Field ID STORET # Flint Creek Group B	Barcode G2SW0004	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-17-17 Time 1305	☒ Eastern ☐ Central Composite end Date Time	Diss. Oxygen 5.1 ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	Bottle Group(s) B
Matrix (type, e.g., Salt, Fresh, etc)	Temp (C) 25.9	pH 7.0	Salinity (ppt) 0.08	Sample Depth 0.3	Sp. Conductance (umho/cm) 177	Comments E Coli dropped off @ AEL		
Latitude	☐ dd ☐ dms							

Relinquished By:

Date/Time

1700

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Sarah Meyer

10/17/2017

FedEx

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



Advanced

Environmental Laboratories, Inc.

6601 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9954 • E82574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9816 • Fax 813.630.4327 • E84589
2108 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:

Page

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of

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CLIENT NAME		PROJECT NAME		BOTTLE SIZE & TYPE	Serial Plastic Bottle	LABORATORY USE ONLY											
ADDRESS:		P.O. NUMBER/PROJECT NUMBER:		PROJECT LOCATION:		L A B N U M B E R											
PHONE:		FAX:		SAMPLER BY:													
CONTACT:		REMARKS/SPECIAL INSTRUCTIONS:		PRESERV													
TURN AROUND TIME:		STANDARD		RUSH													
FDEP - SW District		TMDL / SMP		A R N E A Q L U Y I S R I E S D													
13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		Florida													
Temple Terrace, FL 33637		FAX:		813-470-5996													
813-470-5700		SAMPLER BY:															
Matthew Bearden Sarah Ernst		REMARKS/SPECIAL INSTRUCTIONS:															
TURN AROUND TIME:		STANDARD		RUSH													
PO AF315E		REMARKS/SPECIAL INSTRUCTIONS:															
Samples are ambient water and not suspected to contain chlorine		REMARKS/SPECIAL INSTRUCTIONS:															
WW=waste water SW=surface water GW=ground water DW=drinking water		O=oil A=air SO=solid SL=sediment															
Field ID		SITE NAME		Grab Comp		SAMPLING		MATRIX		NO. COUNT		Preserv		Ice, T			
RQ-2017-09-11-26		G2SW0021		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		0910		SW		1							
Time:		STORET		10-17-17		0950		SW		1							
Trout Creek		G2SW0021		Grab		DATE		TIME		SW		1					
Group B, C, E		Field ID ↓		10-17-17		0950		SW		1							
RQ-2017-09-11-26		G2SW0011		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1235		SW		1							
Time:		STORET		10-17-17		1235		SW		1							
New River		G2SW0011		Grab		DATE		TIME		SW		1					
Group A, B		Field ID ↓		10-17-17		1235		SW		1							
RQ-2017-09-11-26		G2SW0019		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Blackwater Crk		G2SW0019		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
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Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
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Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					
Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
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Date: 10/17/17		Field ID ↓		10-17-17		1305		SW		1							
Time:		STORET		10-17-17		1305		SW		1							
Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Group B		Field ID ↓		10-17-17		1305		SW		1							
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Flint Creek		G2SW0004		Grab		DATE		TIME		SW		1					
Group B		Field ID ↓		10-17-17		1305		SW		1							
RQ-2017-09-11-26		G2SW0004		Grab		DATE		TIME		SW		1					



Package
US Airbill

FedEx
Tracking
Number

8115 9628 1502

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

0126912290



Deliveries when and where you want.
Learn about FedEx Delivery Manager at fedex.com/delivery

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.

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.

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611

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