



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF

Data Qualified?
Yes / No

STORET Station Name: Trout Creek

Date: 10-17-17

STORET Station ID: 62SW0021

WBID: 1455

Latitude: 28°05'51.402"N

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

ORG ID: 21FLTPA

Longitude: 82°21'30.388"W

Receiving Body of Water:

Field ID: 62SW0021

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>L. Bachler</u> <u>J. Ashton</u>		☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole	
							☐ Carboy	☐ Syringe	☐ 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>L150n</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	0910	0.3	0.7	3.8	46	6.8	0.15	0.7	318	25.0
CEN								"S"		

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	☒ CHL-SUITE-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	☒ EC-M ☐ P-CON ☐ ENTERO ☐ PCR-FILTER	☒ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice			
	☐ W-PCP-SO-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Other			

Flow	"J" Qualify Flow	RQ-2017-09-11-26	Barcode
Notes: <u>PCR Filter</u>		Date: 10/17/17	G2SW0021
		Time:	Field ID
		<u>Trout Creek</u>	STORET
		<u>Group B, C, E</u>	G2SW0021
Signature: <u>Laurie Bachler</u>		Date: <u>10-17-17</u>	

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

Relinquished By:

Date/Time

1700

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Sarah Meyer

10/17/2017

FedEx

1

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI	# of Bottles: 8 *EColi dropped off @ AEL	Preservative: ICE	Enter Number of Bottles Sent to Lab	8
Group: C	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: D	Bottle Type: PCR-FILTER PCR-GULL2 PCR-HF183	QPCR-P-250ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: E	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	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 • E04589

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 • E53076

LAB NUMBER:

Page

P

3

CLIENT NAME FDEP - SW District		PROJECT NAME TMDL / SMP	
ADDRESS: 13051 N. Telecomm Pkwy Temple Terrace, FL 33637		P.O. NUMBER/PROJECT NUMBER:	
PHONE: 813-470-5700		PROJECT LOCATION: Florida	
CONTACT: Matthew Boarden Sarah Ernst		FAX: 813-470-5996	
TURN AROUND TIME:		SAMPLED BY:	
☒ 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
C=oil	A=air	SO=scum	SL=sludge
Field ID	SITE NAME	Grab Comp	SAMPLING DATE TIME MATRIX NO. COUNT
RQ-2017-09-11-26 Date: 10/17/17 Time: Trout Creek Group B, C, E	G2SW0021 Field ID ↓ STORET	Grab	10-17-17 0910 SW 1
RQ-2017-09-11-26 Date: 10/17/17 Time: New River Group A,B	G2SW0021 Field ID ↓ STORET	Grab	10-17-17 0950 SW 1
RQ-2017-09-11-26 Date: 10/17/17 Time: Blackwater Crk Group B	G2SW0011 Field ID ↓ STORET	Grab	10-17-17 1235 SW 1
RQ-2017-09-11-26 Date: 10/17/17 Time: Flint Creek Group B	G2SW0019 Field ID ↓ STORET	Grab	10-17-17 1305 SW 1
	G2SW0019 Field ID ↓ STORET	Grab	
	G2SW0004 Field ID ↓ STORET	Grab	
	G2SW0004 Field ID ↓ STORET	Grab	
I-Ice H-(HCl) S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)	Shipment Out: Ret:	Method Via:	Sample Kit RB AB Trip BL Cooler # D/T D/T
Relinquish by: Date Time Received by: Date Time	1 L. Baehler 10-17-17 1615		

Received on 1c

☐ Yes ☐ NoQC ☐ sent☐ received

revised 1/12



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. 4490-2262-9 Exp. 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.

Rev. Date 5/15 • Part #163134 • ©1994-2015 FedEx • PRINTED IN U.S.A. SRM

611

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