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: Tooke Lake **Date:** 9-19-17 (mm/dd/yyyy)

STORET Station ID: G5SW0121 **WBID:** 1382C **Latitude:** 28°34'8"N (Decimal Degrees)

County: Hernando **RQ -** 2017-09-18-30 **ORG ID:** 21FLTPA **Longitude:** 82°33'10"W (Decimal Degrees)

Receiving Body of Water: _____ **Field ID:** G5SW021

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
L. Bachler	X		X		
J. Ashton		X		X	

Sampling Equipment

- [X] Sample Container
- [ ] Carboy
- [ ] Dipper
- [ ] Van Dorn
- [ ] Syringe
- [ ] Other
- [ ] Pole

Equipment ID _____

Collection Method

- [X] Wading
- [X] From Shore
- [ ] Other (note below)

Via Boat
- [ ] Canoe/Kayak
- [ ] Electric Motor
- [ ] Gasoline Motor

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

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

Matrix: (Fresh) / Marine / DI

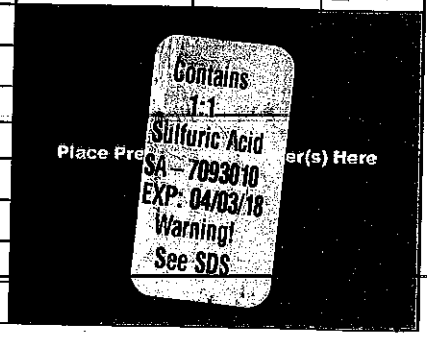
Tide Falling: Yes / No / (NA)

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)	1130	0.3	0.7	6.8	90	7.9	0.02	0.7 1.5'	50	29.9
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	[X] W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	[X] Ice [X] H_2SO_4	SA-7093010	04/03/18	[X] <2
Metals	[ ] W-ICPMS [ ] W-ICP	[ ] Ice [ ] HNO_3			[ ] <2
Filtered Nutrients	[X] W-PO4-F [ ] Field Filtered 0.45 µm Filter	[X] Ice			
Chlorophyll	[X] CHLSUITE-W	[X] Ice			
Physical/Aggregate (Fresh)	[X] Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	[X] 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				



Notes:

RQ-2017-09-18-30
Date: 09-19-2017
Time:
Field ID G5SW0121
STORET
Tooke G5SW0121

Signature: _____ Date: 9-19-17

Field Parameters Entered into LIMS: SM 10/05/2017 (Initials/Date) Field Parameters QC In LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: SM 10/05/2017 (Initials/Date)

Request Number: RQ-2017-09-18-30

RUN 5

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Collected By: J. Ashton, L. Bachner

Field Report Prepared By: Judy Ashton

Sampling Agency: FDEP

Location Skinner

RQ-2017-09-18-30
Date: 09-19-2017
Time:
Field ID G5SW0043
STORET G5SW0043

Field ID
STORET #
Latitude ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 9-19-17 Time 1030 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 10.7 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 28.8 | pH 8.4 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 100

☐ dd ☐ dms Salinity (ppt) 0.05 | Comments

Location Tooke

RQ-2017-09-18-30
Date: 09-19-2017
Time:
Field ID G5SW0121
STORET G5SW0121

Field ID
STORE
Latitude

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 9-19-17 Time 1130 Eastern Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 6.8 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 29.9 | pH 7.9 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 50

☐ dd ☐ dms Salinity (ppt) 0.02 | Comments

Location Neff

RQ-2017-09-18-30
Date: 09-19-2017
Time:
Field ID G4SW0087
STORET G4SW0087

Field ID
STORE
Latitude ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 9-19-17 Time 1235 Eastern Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 2.1 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 29.2 | pH 6.6 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 61

☐ dd ☐ dms Salinity (ppt) 0.05 | Comments

Location Iola-West

RQ-2017-09-18-30
Date: 09-19-2017
Time:
Field ID G5SW0018
STORET G5SW0018

Field ID
STORET #
Latitude ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 9-19-17 Time 1315 Eastern Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen 7.7 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 29.9 | pH 7.2 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 141

☐ dd ☐ dms Salinity (ppt) 0.07 | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	9-19-17 1200	FKS Exp	1		

Group	Bottle Type		# of Bottles	Preservative		Enter Number of Bottles Sent to Lab
A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	4
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	4
	CHLSUITE-W					
A	Bottle Type:	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	4
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	ICE-FLTR	4
	W-PO4-F					

FLUR 4

FedEx Express **Package US Airbill**

FedEx Tracking Number 8119 3904 5959

Form ID No. 0215

Customer Copy

From *Please print and press hard.*

Date 9-19-17 Sender's FedEx Account Number

Sender's Name Phone (813) 470-5700

Company FDEP

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) 245-8089

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD (Dept./Floor/Suite/Room)
We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address
Use this line for the HOLD location address or for continuation of your shipping address.

City TALLAHASSEE State FL ZIP 32399-6542

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.

0127681333

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

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

Rev. Date 5/16 • Part #163134 • ©1994–2015 FedEx • PRINTED IN U.S.A. SRM

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