



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF

Data Qualified?

Yes / No

STORET Station Name:

Pierce Lake

Date: 05/04/2017

STORET Station ID:

G5SW0104

WBID: 1423A

Latitude:

28° 19' 15.64" N

County: Pasco

RQ -

2017-05-01-37

ORG ID: 21FLTPA

Longitude:

-82° 36' 45.02" W

Receiving Body of Water:

Field ID:

G5SW0104

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Laurie Bachler							☒ Sample Container	☐ Van Dorn	☐ Pole		
Sarah Meyer							☐ 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# Lil 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 (umhos/cm)	Temp. (C°)
EST	1025	0.3	2.5	7.45	945	6.3	0.02	1.7	44	27.9
CEN		2.0		3.55	445	5.8	0.02		45	27.2

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 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-Q-LDC	☐ 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	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Other			
Flow	"J" Qualify Flow				

Contains
1:1
Sulfuric Acid
SA-6302030
EXP: 10/28/17
Warning!
See SDS

Notes:

02: LB 5-25-17

RQ-2017-05-01-37

Date: 05-04-2017

Time:

Pierce

G5SW0104

Field ID
STORET



Signature:

Laurie Bachler

Date:

5-4-17

Field Parameters Entered Into LIMS:

LB 5-3-17

Field Parameters QC in LIMS:

SM 05/23/2017

Date Migrated to STORET:

MB 6/12/2017 121645

Event: 05-05-01

Field Sheets Scanned/Saved:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

2017 SMP Kit Template 1

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: Laurie Bachler & Sarah Meyer

Sampling Agency: FIDEP SW ROC

Location	RQ-2017-05-01-37		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/04/2017 Time 09 30	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
Field ID	Date: 05-04-2017	G5SW0100		Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time:	Field ID STORET		Temp (C) 27.6	pH 7.1	Sample Depth 0.3	Sp. Conductance (umho/cm) 154	
Latitude	Moon Lake		☐ dd ☐ dms	Salinity (ppt) 0.07	Comments			
Location	RQ-2017-05-01-37		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/04/2017 Time 10 25	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 05-04-2017	G5SW0104		Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time:	Field ID STORET		Temp (C) 27.9	pH 6.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 44	
Latitude	Pierce		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.07	Comments	
Location	RQ-2017-05-01-37		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/04/2017 Time 11 05	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 05-04-2017	G5SW0107		Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time:	Field ID STORET		Temp (C) 28.5	pH 6.6	Sample Depth 0.3	Sp. Conductance (umho/cm) 113	
Latitude	Green		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.05	Comments	
Location	RQ-2017-05-01-37		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/04/2017 Time 12 00	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Date: 05-04-2017	G5SW0113		Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time:	Field ID STORET		Temp (C) 28.7	pH 7.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 203	
Latitude	Big Vienna N		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.09	Comments	

Relinquished By: Sarah Meyer	Date/Time 05/04/2017 16 30	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time
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Group: A	Bottle Type: P-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY				
	TURBIDITY				
	W-CL-IC				
	W-COLOR				
	W-F				
	W-SO4-IC				
	W-TDS				
	W-TSS				
Group: A	Bottle Type: BP-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W				
Group: A	Bottle Type: P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3				
	W-NO2NO3				
	W-S-A-TP				
	W-TKN				
	W-TOC				
Group: A	Bottle Type: P-125ML	# of Bottles: 5	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	4
	W-PO4-F				

From Please print and press hard.

Date 05/04/2017

Sender's FedEx
Account Number

SENDER'S ACCOUNT NUMBER

Sender's
Name

Phone (813) 470-5770

Company

FDEP- SW ROC

Address

13057 N. TELECOM PKWY

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

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, 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

†Your 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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Leave the packing to the pros at FedEx Office.
Go to fedex.com/office

611

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