



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: PASADENA LAKE

Date: 02/02/2017

STORET Station ID: G5SW0119

WBID: 1668C

Latitude: 27°46'29.63" N

County: Pinellas RQ - 2017-01-30-39

ORG ID: 21FLTPA

Longitude: -82°43'27.08" W

Receiving Body of Water: —

Field ID: G5SW0119

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Stephen Clingerman			X		X	X
Judy Ashton		X		X		

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 / <u>Low</u> / Normal / High / Flooded						Matrix: <u>fresh</u> / Marine / DI											
Meter ID# <u>LIL JON</u>						Photos: Yes / No						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°)							
EST	10:30	0.3	1.2	9.8	103	7.7	0.19	0.2	399	17.8							
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	☒ 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	☒ 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 ☐ Enteroc ☐ 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-2017-01-30-39	Field ID: <u>G5SW0119</u>
	Date: 02/02/2017	
	Time: <u>10:30</u>	
	STORET: <u>G5SW0119</u>	
Signature: <u>[Signature]</u>	Date: <u>02/02/2017</u>	

Field Parameters Entered into LIMS: SM 02/09/2017 Field Parameters QC in LIMS: SC 02/13/2017 SM 02/23/2017
Date Migrated to STORET: 4/24/17 MB 121263 Field Sheets Scanned/Saved: SM 05/10/2017
2017-02-03-01 4/24/17 (Initials/Date) (Initials/Date) (Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: S. Clingerman / J. Ashton

Field Report Prepared By:

S. Clingerman

Sampling Agency: FDGP-SWROC ZIFLTPA

Location PASADENA LAKE		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 02/02/2017 Time 1030	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID RQ-2017-01-30-39 Date: 02/02/2017 Time: _____ Latitude: STORET: _____	Field ID: G5SW0119 Barcode:	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen 9.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Temp (C) 17.8	pH 7.7	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 399		
Salinity (ppt) 0.19	Comments					
Location Pinellas Park Ditch #5		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 02/02/2017 Time 1100	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-01-30-39 Date: 02/02/2017 Time: _____ Latitude: STORET: _____	Field ID: G5SW0118 Barcode:	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen 3.7	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Temp (C) 17.8	pH 7.0	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 1156		
Salinity (ppt) 0.58	Comments					
Location McKay Creek		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 02/02/2017 Time 1200	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-01-30-39 Date: 02/02/2017 Time: _____ Latitude: STORET: _____	Field ID: G5SW0126 Barcode:	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen 7.7	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
Temp (C) 17.5	pH 7.1	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 599		
Salinity (ppt) 0.29	Comments					
Location Klosterman Run		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 02/02/2017 Time _____	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-01-30-39 Date: 02/02/2017 Time: _____ Latitude: STORET: _____	Field ID: G5SW0039 Barcode:	Matrix (type, e.g., Salt, <u>Fresh</u> , etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Temp (C)	pH	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)		
Salinity (ppt)	Comments					

Relinquished By: 	Date/Time 02/02/2017 1800	Shipping Method FEDEX	Number of Coolers Shipped:	Received By:	Date/Time
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Group: A Bottle Type: P-1L # of Bottles: 6 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: 6 Preservative: ICE Enter Number of Bottles Sent to Lab 3

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 6 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: 6 Preservative: ICE-FLTR Enter Number of Bottles Sent to Lab 3

W-PO4-F

Group: B Bottle Type: P-500ML Preservative: ICE And HNO₃ 1

W-ICPMS
W-ICP

From Please print and press hard.

Date 02/02/2017

Sender's FedEx Account Number

Sender's Name FDEP

Phone (813) 470-5700

Company

Address 13051 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 32399-6542

0124452251

4 Express Package Service

* To most locations.

Packages up to 150 lbs.
For packages over 100 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.

Next Business Day

☐ 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
Packages 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
See 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

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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