



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: BELLOWS LAKE

Date: 2-7-17

STORET Station ID: 61SW0044

WBID: 1579A

Latitude: 27.9904167

County: HILLS

RQ - 2017-02-06-27

ORG ID: 21FLTPA

Longitude: 82.3601111

Receiving Body of Water: —

Field ID: 61SW0044

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
<u>Judy Ashford</u> <u>Sarah Meyer</u>					☒	☒	☒	☒	☒	☒ 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# LIC 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 (µmhos/cm)	Temp. (C°)
EST	9:15	0.3	2.1	9.4	103	8.6	0.07	0.1	152	19.4
CEN		1.6		8.3	87	8.4	0.07		152	19.3

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-Cl-IC / 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" Quality Flow				

Notes:

WATER GREEN W/ALGAE

RQ-2017-02-06-27

Date: 02/06/2017

Time:

BELLOWS LK



G1SW0044

↓ STORET Field ID ↑



G1SW0044

Signature:

Judy Ashford

Date:

2-7-17

Field Parameters Entered into LIMS: SM 02/09/2017

Field Parameters QC in LIMS: SC 02/13/2017 SM 04/19/2017

Date Migrated to STORET: MB 8/16/17

Field Sheets Scanned/Saved: SM 08/30/2017

Request Number: RQ-2017-02-06-27

SMP RUN 9

Florida Department of Environmental Protection Central Laboratory Submittal Form

 Page 1 of 2
last revised Apr 7, 2016

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: JUDY ASHTON, SARAH MEYERField Report Prepared By: JUDY ASHTONSampling Agency: FDLP

Location RQ-2017-02-06-27 Date: 02/06/2017 Time: 9:15 STORET # BELLOWS LK G1SW0044		☐ Comp ☒ Grab Collection (comp begin or grab) Date 2-7-17 Time 9:15		Eastern Composite end Date Time		Bottle Group(s) (See pg 2) A	
Field ID G1SW0044 ↓STORET Field ID↑		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen 9.4 mg/L % sat		Total Res. Chlorine (mg/L)	
Temp (C) 19.4		pH 8.6		Sample Depth 0.3 ft m		Sp. Conductance (umho/cm) 152	
Latitude dd dms		Longitude dd dms		Salinity (ppt) 0.07		Comments	
Location RQ-2017-02-06-27 Date: 02/07/17 Time: 12:00 STORET # ROCKY CRK G1SW0053		☐ Comp ☒ Grab Collection (comp begin or grab) Date 2-7-17 Time 12:00		Eastern Composite end Date Time		Bottle Group(s) A 2-21-17 B/C	
Field ID G1SW0053 ↓STORET Field ID↑		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen 8.7 mg/L % sat		Total Res. Chlorine (mg/L)	
Temp (C) 18.5		pH 7.4		Sample Depth 0.3 ft m		Sp. Conductance (umho/cm)	
Latitude dd dms		Longitude dd dms		Salinity (ppt) 0.15		Comments GROUP C = ALGAL ID 2-21-17	
Location RQ-2017-02-06-27 Date: 02/06/2017 Time: 12:50 STORET # ARMISTEAD G1SW0030		☐ Comp ☒ Grab Collection (comp begin or grab) Date 2-7-17 Time 12:50		Eastern Composite end Date Time		Bottle Group(s) A 2-21-17 B/C	
Field ID G1SW0030 ↓STORET Field ID↑		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen 9.0 mg/L % sat		Total Res. Chlorine (mg/L)	
Temp (C) 20.5		pH 7.4		Sample Depth 0.3 ft m		Sp. Conductance (umho/cm) 173	
Latitude dd dms		Longitude dd dms		Salinity (ppt) 0.08		Comments GROUP C = ALGAL ID 2-21-17	
Location		☐ Comp ☒ Grab Collection (comp begin or grab) Date Time		Eastern Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen mg/L % sat		Total Res. Chlorine (mg/L)	
STORET #		Temp (C)		pH		Sample Depth ft m Sp. Conductance (umho/cm)	
Latitude dd dms		Longitude dd dms		Salinity (ppt)		Comments	

Relinquished By: <u>JUDY ASHTON</u>	Date/Time 2-7-17 17:00	Shipping Method Fed Ex	Number of Coolers Shipped: 2	Received By: <u>AS</u>	Date/Time 2/8/17 11:35
--	---------------------------	---------------------------	---------------------------------	---------------------------	---------------------------

REVISED + SENT TO JENNIFER WATERS IN TLH

Request Number: RQ-2017-02-06-27
SMP RUN 9

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Page 1 of 2
last revised Apr 7, 2016

Customer: SW-DIST
Project ID: SMP

Requester: Judy Ashton
Collected By: Judy Ashton, Sarah Meyer

Field Report Prepared By: Judy Ashton
Sampling Agency: FOLP

Location	RQ-2017-02-06-27 Date: 02/06/2017 Time: 9:15 STORET # BELLOWS LK Field ID G1SW0044	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-7-17 Time 9:15	Eastern Central	Composite and Date Time	Bottle Group(s) (See pg 2)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.07	Comments	
Location	RQ-2017-02-06-27 Date: 02/07/17 Time: 12:00 STORET # ROCKY CRK Field ID G1SW0053	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-7-17 Time 12:00	Eastern Central	Composite and Date Time	Bottle Group(s)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.18	Comments	
Location	RQ-2017-02-06-27 Date: 02/06/2017 Time: 12:50 STORET # ARMISTEAD Field ID G1SW0030	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-7-17 Time 12:50	Eastern Central	Composite and Date Time	Bottle Group(s)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.08	Comments	
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite and Date Time	Bottle Group(s)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Judy Ashton	2-7-17 17:00	FRA LX	2	JAS	2/8/17 11:35

Group: A Bottle Type: P-1L # of Bottles: 3 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: 3 Preservative: ICE Enter Number of Bottles Sent to Lab 3

CHLSUITE-W

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

W-PO4-F

Group: B Bottle Type: P-120ML-WC-Tri # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1

~~SWD-AEL-EN~~

GROUP B MI-PW-QLDC 2L FORMULIN ICE

GROUP C 50ML ALGAL ID RANK # 3-4



Package
US Airbill

FedEx
Tracking
Number

8111 7111 0260

From Please print and press hard.

Date 02/07/2017 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 Phone (850) 245-8085

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

0125636852



Leave the packing to the pros at FedEx Office.

Go to fedex.com/office

MUR4

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.

2nd 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
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. 4490-2262-7 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.

Rev. Date 5/15 • Part #153134 • ©1994-2015 FedEx • PRINTED IN U.S.A. SRM

611

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