



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes / No

STORET Station Name: Bystre Lake Date: 05/31/2016
(mm/dd/yyyy)
STORET Station ID: 645W0000 Latitude: 28° 32' 39.51" N
(Decimal Degrees)
WBID: 1329W RQ: 2016-05-30-40 ORG ID: 21RTPA Longitude: 82° 19' 31.09" W
(Decimal Degrees)
Receiving Body of Water: Field ID: 645W0000 County: Hernando

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
<u>Edgar</u>			X		X	X	X	
<u>Ashley Samuon</u>		X		X	X	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 / Low / Normal / High / Flooded Matrix: Fresh / Marine / DI
Meter ID# 61100 Photos: Yes / No Tide Falling: Yes / No / NA

Field Sample										
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	0935	0.3	2.2	9.4	121	9.5	0.07	0.1	155	29.3
CEN		1.7		4.0	52	8.8	0.08		162	28.5

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other <u> </u>						
Parameter Suite	Parameter Methods		Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC	☐ Other	☒ Ice ☒ H ₂ SO ₄			☒ <2
Metals	☐ W-ICPMS	☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ oP	☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W		☒ Ice			
BOD	☐ BOD-INHB	☐ BOD-UNIN	☒ Ice			
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color	☐ Other	☒ Ice			
Macroinvertebrates	☐ MI-PW-QLDC		☐ Formalin			
Microbiology	☐ E Coli	☐ F Coli	☐ Entero	☐ QPCR		
Periphyton	☐ ALGAE-ID		☐ Ice			
Pesticides	☐ W-PSNP-TQ	☐ W-AHERB-AA	☐ W-PYR-AA-R	☐ Ice		
	☐ W-PC-AA-SF	☐ W-UHERB-AA	☐ W-GLYPH	☐ Other		

Contains 1:1 Sulfuric Acid SA-5259020 EXP: 09/16/16 Warning! See MSDS

QA/QC Sample Information

Duplicate

Time Zone: <u>(EST)</u> CEN		Sample Depth (m): <u>0.3</u>		Field ID: <u>G4SW0020</u>	
Time: <u>0940</u>		Total Depth (m): <u>2.2</u>			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	↓	↓	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	↓	↓	☐ < 2
Filtered Nutrients	☒ oP ☐ Field Filtered 0.45 µm Filter	☒ Ice	Contains 1:1 Sulfuric Acid SA-5259020 EXP: 09/16/16 Warning! See MSDS		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice			
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____			

Blank

Time Zone: <u>(EST)</u> CEN		Time: <u>1000</u>		Field ID: _____		Location: <u>Field Bystre Lake</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equimnet ID: _____					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	↓	↓	☒ < 2		
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	↓	↓	☐ < 2		
Filtered Nutrients	☒ oP ☐ Field Filtered 0.45 µm Filter	☒ Ice	Contains 1:1 Sulfuric Acid SA-5259020 EXP: 09/16/16 Warning! See MSDS				
Chlorophyll	☒ CHLSUITE-W	☒ Ice					
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice					
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☒ Ice					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____					

Notes:

RQ-2016-05-30-40
Date: 05/31/2016
Time:



RQ-2016-05-30-40
Date: 05/31/2016
Time:

Signature:

Ashley Salmeron

RQ-2016-05-30-40
Date: 05/31/2016
Time:



Date:

05/31/2016

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)

AS 6/1/16



Package
US Airbill

FedEx
Tracking
Number

8099 4719 8265

1 From Please print and press hard.

Date 05/31/2016 Sender's FedEx
Account Number

Sender's
Name

Company TDEP

Phone

813, 470-5700

Address 1301 N Telecom Pkwy

City Temple Terrace State FL ZIP 33637

2 Your Internal Billing Reference

Res: 24 characters will appear on invoice.

3 To

Recipients 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.

Address

Use this line for the H.O.D. location address or for continuation of your shipping address.

City TALLAHASSEE

State FL

ZIP 32399

0122645602



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

MURC

Form 0215

4 Express Package Service

*To most locations.

Packages up to 150 lbs.
For packages over 150 lbs., use the
FedEx Express Freight OS Form.

Next Business Day

☐ FedEx First Overnight
Earliest next business morning delivery to select
businesses. Priority shipments will be delivered on
Monday unless Saturday delivery is indicated.

☒ FedEx Priority Overnight
Next business morning. Priority shipments will be
delivered on Monday unless Saturday delivery
is indicated.

☐ 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 indicated.

☐ FedEx Express Saver
Third business day. Saturday delivery NOT available.

5 Packaging

*Declared value limit \$500.

☐ FedEx Envelope*

☐ FedEx Pak*

☐ FedEx Box

☒ Other Tube

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 delivered without obtaining a signature for delivery.

☐ Direct Signature

Signature of recipient or business 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?

☐ No ☐ Yes

One box must be checked.

☐ Yes ☐ No

As per attached Shipper's Declaration, not required.

☐ Dry Ice ☐ Dry Ice, 9 UN 1845

Restrictions apply for dangerous goods—see the current FedEx Service Guide.

☐ Cargo Aircraft Only

7 Payment \$/lb. to.

Sender

Account No.

Account Name

Account Address

Account City

Account State

Account ZIP

Account Phone

Account Fax

Account E-mail

Account Web

Account Other

Account Notes

Account Comments

Account Remarks

Account Information

Account Details

Account Data

Account Files

Account Forms

Account Tools

Account Services

Account Support

Account Training

Account Resources

Account Links

Account Help

Account About

Account Contact

Account Feedback

Account Privacy

Account Terms

Account Conditions

Account Policies

Account Procedures

Account Guidelines

Account Standards

Account Best Practices

Account Success Stories

Account Case Studies

Account White Papers

Account Research

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: A Salmeron

Project ID: SMP

Collected By: Ashley Salmeron, Edgeschur, Grejeda

Sampling Agency: FDEP

Location	 G4SW0020 G4SW0020		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ Comp ☒ Grab Matrix (type, e.g., Salt, Fresh, etc) Fresh		Collection (comp begin or grab) Date 05/31/2016 Time 0935		Composite end Date 9/7/12 mg/L 12/1 % sat 0.3		Total Res. Chlorine Time 155		Bottle Group(s) (See pg 2) A	
Field ID	RQ-2016-05-30-40		Date: 05/31/2016		Time:											
STOR1																
Latitude	☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude	
Location	 RQ-2016-05-30-40 RQ-2016-05-30-40		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ Comp ☒ Grab Matrix (type, e.g., Salt, Fresh, etc) Fresh		Collection (comp begin or grab) Date 05/31/2016 Time 0940		Composite end Date 9/7/12 mg/L 12/1 % sat 0.3		Total Res. Chlorine Time 155		Bottle Group(s) (See pg 2) A	
Field ID	RQ-2016-05-30-40		Date: 05/31/2016		Time:											
STOR1																
Latitude	☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude	
Location	 Blank Blank		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ Comp ☒ Grab Matrix (type, e.g., Salt, Fresh, etc) Fresh		Collection (comp begin or grab) Date 10/05/12 Time 1000		Composite end Date 9/7/12 mg/L 12/1 % sat 0.3		Total Res. Chlorine Time 155		Bottle Group(s) (See pg 2) A	
Field ID	RQ-2016-05-30-40		Date: 05/31/2016		Time:											
STOR1																
Latitude	☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude	
Location	 G4SW0032 G4SW0032		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ Comp ☒ Grab Matrix (type, e.g., Salt, Fresh, etc) Fresh		Collection (comp begin or grab) Date 05/31/2016 Time 1050		Composite end Date 4/8/12 mg/L 12/1 % sat 0.3		Total Res. Chlorine Time 155		Bottle Group(s) (See pg 2) A	
Field ID	RQ-2016-05-30-40		Date: 05/31/2016		Time:											
STOR1																
Latitude	☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude		☐ dd ☐ dms Longitude	

Number of Coolers Shipped:

Shipping Method

Date/Time

Relinquished By:

Received By:

Date/Time

Group: A	Bottle Type:	P-1L	# of Bottles: 24	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: 24	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 24	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: 24	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						