

Request Number: 2016-03-02A-51

Florida Department of Environmental Protection

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Central Laboratory Submittal Form

last revised Nov 10, 2015

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By:

Collected By: Ashley Sullivan, Stephen Clinger, man Sampling Agency:

DEF

Ashley Sullivan

Locator		RQ-2016-03-21-51		G4SW00020		☐ dd ☐ dms		☐ dd ☐ dms		☐ Comp ☒ Grab		Collection (comp begin or grab)		Date		Time		1045		☒ Eastern ☐ Central		Composite end		Date		Time		Bottle Group(s)	
Field II		Date: 03-22-2016		Field ID: G4SW00020						Matrix (type, e.g., Salt, Fresh, etc)		Fresh		Diss. Oxygen		8.5		☒ % sat (mg/L)		Total Res. Chlorine								(See pg 2)	
STOR										Temp (C)		20.5		pH		8.6		Sample Depth		0.3		☒ m		Sp. Conductance (umho/cm)		252		A	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.12		Comments																	
Locat		RQ-2016-03-21-51		G4SW00020																									
Field		Date: 03-22-2016		Field ID: DUPLICATE																									
STOR																													
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.12		Comments																	
Locat		RQ-2016-03-21-51		G4SW00032																									
Field		Date: 03-22-2016		Field ID: G4SW00032																									
STOR																													
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.02		Comments																	
Location		RQ-2016-03-21-51		Blank																									
Field		Date: 03/22/16		Blank																									
STOR																													
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.02		Comments																	
Relinquished By:		Date/Time		Shipping Method		Received By:		Date/Time		Relinquished By:		Date/Time		Received By:		Date/Time													

Group: A	Bottle Type:	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
BOD-UNIN							
Group: A	Bottle Type:	BP-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
CHLSUITE-W							
Group: A	Bottle Type:	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
TURBIDITY							
W-ALK							
W-CL-IC							
W-COLOR							
W-F							
W-SO4-IC							
W-TDS							
W-TSS							
Group: A	Bottle Type:	P-500ML	# of Bottles:	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:	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	4
W-PO4-F							



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: Bystre Lake

Date: 03/22/2016
(mm/dd/yyyy)

STORET Station ID: 6268

Latitude: 28° 32' 39.513 N
(Decimal Degrees)

WBID: 1329 W RQ - 2016-03-21-51 ORG ID: 212 TPA

Longitude: 82° 19' 31.093 W
(Decimal Degrees)

Receiving Body of Water:

Field ID: G45W0020

County: Hernando

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
Stephen Clingerman			X		X	X		
Ashley Salmeron		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

Meter ID# Wilson

Photos: Yes / No

Matrix: Fresh / Marine / DI

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 (umhos/cm)	Temp. (C°)
(EST)	1045	0.3	2.3	8.5	94	8.6	0.12	0.2	252	20.5
CEN		1.8		8.4	93	8.6	0.12		252	20.2

Biological Samples Collected:		None	HA	SCI	LVS	RPS	LVI	Other							
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 ☐ HNO2				☐ <2								
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter		☐ Ice												
Chlorophyll	☒ CHLSUITE-W		☐ Ice												
BOD	☒ BOD-UNIN		☐ Ice												
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS		☐ Ice												
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY		☐ Ice												
Macroinvertebrates	☐ MI-FW-QLDC		☐ Formalin												
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR		☐ Ice												
Periphyton	☐ ALGAE-ID		☐ Ice												
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH		☐ Ice ☐ Other												

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>1050</u>		Total Depth (m): <u>2.3</u>			
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 ☐ H ₂ SO ₄			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ 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			

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

Blank

Time Zone: <u>EST</u> CEN		Time: _____		Field ID: _____		Location: _____	
☐ Field Blank		☐ Equipment Blank		☐ Field Cleaned Equipment Blank		Equipment ID: _____	
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 ☐ H ₂ SO ₄			☐ < 2		
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2		
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice					
Chlorophyll	☐ CHLSUITE-W	☐ Ice					
BOD	☐ BOD-UNIN	☐ Ice					
Physical/Aggregate (Kit A/C)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice					
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ 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					

Place Preservative Sticker(s) Here
(if Available)

Notes: RQ-2016-03-21-51 G4SW0020 Date: 03-22-2016 Time: _____ Field ID: G4SW0020		RQ-2016-03-21-51 G4SW0020 Date: 03-22-2016 Time: _____ Field ID: DUPLICATE	
Signature: <u>[Signature]</u>		Date: <u>03/22/16</u>	

Field Parameters Entered into LIMS: _____ (Initials/Date) _____ Field Parameters QC in LIMS: _____ (Initials/Date) _____
 Date Migrated to STORET: _____ (Initials/Date) _____ Field Sheets Scanned/Saved: AS 3/22/16 (Initials/Date) _____

FEDEX Package
Express US Airbill

FedEx Tracking Number

8092 3436 1128

Please print and press hard.

Sender's FedEx Account Number

03-22-2016

Phone (813) 470-5770

FDEX

NY

13051 N. Telecom Pkwy

State FL ZIP 33637

Temple Terrace

memorial Billing Reference

End users will appear on invoice.

Phone (850) 245-8085

Sample RECEIVING

FLORIDA DEP/CHEMISTRY SECTION

2600 BLAIRSTONE RD

Depot/Post/Station

At delivery to P.O. boxes or P.O. ZIP codes.

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

State FL ZIP 32399-6542

FALLAHASSEE

0120775907

Get transit times. Schedule pickups.
Create labels. Go to fedex.com

Form ID No. 0215

4 Express Package Service *To most locations.

NOTE: Service order has changed. Please select carefully.

Packages up to 150 lbs.
For packages over 150 lbs., use the new
FedEx Express Freight US Airbill.

Next Business Day

☐ **FedEx First Overnight**
Fastest next business morning delivery to select business destinations. Monday through Friday delivery unless SAT/PM/AM delivery is selected.

☒ **FedEx Priority Overnight**
Next business morning. Priority customers will be selected. Monday through Friday delivery unless SAT/PM/AM delivery is selected.

☐ **FedEx Standard Overnight**
Standard Delivery NOT available.

2024 CHRISTMAS DELIVERY

☐ **FedEx 2Day A.M.**
Second business morning. Saturday delivery NOT available.

☐ **FedEx 2Day**
Second business morning. Thursday afternoon delivery to select business destinations. Saturday delivery unless SAT/PM/AM delivery is selected.

☐ **FedEx Express Saver**
Standard 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

☐ **SATURDAY Delivery**
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☐ **No Signature Required**
Packaging may be left unattended. Sender's address and signature not required. *Fee applies.*

☐ **Does this shipment contain dangerous goods?**
One box must be checked.

☐ **No** ☐ **Yes**
Yes ☐ **As per shipper's Declaration** ☐ **Shipper's Declaration** ☐ **Dry Ice** ☐ **Cargo Aircraft Only**
Dangerous goods including dry ice cannot be shipped in FedEx packaging or packaged in a FedEx Express Ship Box.

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

☐ **Sender** ☒ **Account** ☐ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐ **Cash/Check**
Bill-to/Invoice No. 4490-2262-9
Contract No. 4490-2262-9
Total Packages Total Weight Total Declared Value*

50 lbs. \$ 00

Your liability is limited to US\$500 unless you declare a higher value. Scan back for details. By using this form you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms and conditions.

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