

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By:

Collected By: J. ASTON, S. CUNNINGHAM, A. SALMERON

Sampling Agency: *FDEP*

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

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Sampling Agency: *FDEP*

[illegible]

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
J. ASHTON	2/15/16 5:00	Per Ex						

Request Number: RQ-2016-02-15-43

1329G, 1435, 1758F

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: Judy AshtonCollected By: J. Ashton, S. Clunberger, A. SmedleySampling Agency: FDAP

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last revised Nov 10, 2015

Location		RQ-2016-02-15-43		G4SW00099		Field ID: G4SW00099		Bottle Group(s)	
Field		Date: 02-15-2016		Time: 13:15		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen (mg/L)	
STO		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)	
Latitude		Longitude		Salinity (ppt)		Comments		Bottle Group(s)	
Location		RQ-2016-02-15-43		G4SW00099		Field ID: G4SW00099		Bottle Group(s)	
Field ID		Date: 02-15-2016		Time: 13:15		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen (mg/L)	
STORET #		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)	
Latitude		Longitude		Salinity (ppt)		Comments		Bottle Group(s)	
Location		RQ-2016-02-15-43		G4SW00099		Field ID: G4SW00099		Bottle Group(s)	
Field ID		Date: 02-15-2016		Time: 13:15		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen (mg/L)	
STORET #		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)	
Latitude		Longitude		Salinity (ppt)		Comments		Bottle Group(s)	

Relinquished By: <u>J. Ashton</u>	Date/Time: <u>2/15/16 5:00</u>	Shipping Method: <u>FEDEX</u>	Received By:	Date/Time:	Relinquished By:	Date/Time:	Received By:	Date/Time:
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Cooler Packing Worksheet for Request: RQ-2016-02-15-43

1329G, 1435, 1758F

Ship Cooler On: 2/1/2016

Customer/Project: SW-DIST/SMP

Requester: Judy Ashton

Priority: 3

813-470-5951

FL Dept. of Environmental Protection

13051 N. Telecom Parkway

Temple Terrace, FL 33637-0926

Attn: Matthew Bearden

Comments:

No preservatives needed.

Requested Analyses:

Bottle Group: A

of Sites: 7

Container ID: P-1L

Qty: 7 Preservation: ICE

Lot # 00063489(14)

Description: Plastic Bottle 1L

Analysis

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

W-SO4-IC

W-TDS

W-TSS

Description

Alkalinity in aqueous matrices as mg CaCO₃/L

Turbidity in aqueous matrices

Chloride in aqueous matrices

True Color measured at 450 nm

Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)

Sulfate in aqueous matrices

Total Dissolved Solids in aqueous matrices

Total Suspended Solids in aqueous matrices

Container ID: P-1L

Qty: 7 Preservation: ICE

Lot # 00063489

Description: Plastic Bottle 1L

Analysis

BOD-UNIN

Description

BOD, NOT nitrogen-inhibited

Container ID: BP-1L

Qty: 7 Preservation: ICE

Lot # 1158198

Description: Brown Plastic Bottle 1L

Analysis

Description

Container ID: P-500ML

Qty: 7 Preservation: ICE And H2SO4

Lot # 00063547(7)

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

Analysis

W-NH3

W-NO2NO3

W-S-A-TP

W-TKN

W-TOC

Description

Ammonia in aqueous matrices as mg N/L

Nitrite/Nitrate in aqueous matrices as mg N/L

Total Phosphorus in aqueous matrices as mg P/L

Total Kjeldahl Nitrogen in aqueous matrices

Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 7 Preservation: ICE-FLTR

Lot # 00063404(7)

Description: Plastic Bottle 125 mL

Analysis

W-PO4-F

Description

Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Cooler Packed By: Tyler Reynolds

Date: 02/03/16

DEP Cooler ID #(s): 3 Red

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle (1 per cooler)
- ☒ FedEx Bills, if applicable (1 per cooler)
- ☒ Plastic Bags
- ☒ Zip Ties

If Preservation Included:

ID _____	Lot # _____
ID _____	Lot # _____
ID _____	Lot # _____
ID _____	Lot # _____
ID _____	Lot # _____

PLEASE RETURN ALL COOLERS FOR RQ-2016-02-15-43



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2016

PAGE 1 OF 1

Data Qualified?
Yes / No

STORET Station Name: LAKE ISABELL (SW)

Date: 2-15-16

(mm/dd/yyyy)

STORET Station ID: 64SW0097

Latitude: 27°38'54.11"N

(Decimal Degrees)

WBID: 1758F RQ: 2016-02-15-43

ORG ID: 21FLTPA

Longitude: 81°28'37.98"W

(Decimal Degrees)

Receiving Body of Water: LAKE ISABELL

Field ID: 64SW0097

County: POLK

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment		
<u>JUDY ASHTON</u> <u>ASHLEY SALMERON</u> <u>STEPHEN CLINGERMAN</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 / Low / <u>Normal</u> / High / Flooded									Matrix: <u>Fresh</u> / Marine / DI		
Meter ID# <u>LIL'JON</u>			Photos: Yes / <u>No</u>			Tide Falling: Yes / No / <u>NA</u>					

Field Sample

Time Zone	Time	Total Depth (m)	Sample Depth	Temp (°C)	DO (mg/L)	DO (%SAT)	COND (µmhos/cm)	Salinity (ppt)	pH	Secchi Disk (m)
EST	<u>10:15</u>	<u>1.3</u>	<u>0.8</u>	<u>17.2</u>	<u>7.5</u>	<u>77</u>	<u>154</u>	<u>0.07</u>	<u>6.8</u>	<u>1.1</u>
CEN			<u>0.3</u>	<u>17.2</u>	<u>7.6</u>	<u>79</u>	<u>154</u>	<u>0.07</u>	<u>6.7</u>	

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other							
Parameter Suite	Parameter Methods			Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other			☒ Ice ☒ H2SO4			☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO3			☐ < 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-FW-QLDC			☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR			☐ Ice			
Periphyton	☐ ALGAE-ID			☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PSCL-TQA ☐ W-UHERB-AA ☐ W-GLYPH			☐ Ice ☐ Other			

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



Package Tracking Number
8094 7802 5240

1 From Please print and press hard.

Date 02/15/16 Sender's FedEx Account Number

Sender's Name FDEP Phone (813) 470-5770

Company

Address 13051 N. Telecom Pkwy Dept./Floor/Room

City Temple Terrace State FL ZIP 33637

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

3 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.

Address Use this line for the HOLD location address or for continuation of your shipping address.

City TALLAHASSEE State FL ZIP 32399

0121555852



Form 0215

4 Express Package Service To most locations. Packages up to 150 lbs. For packages over 150 lbs., use the FedEx Express Freight US Airmail.

Next Business Day

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☒ FedEx Priority Overnight Next business morning. Priority 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 2 Day A.M. Second business morning. Saturday delivery NOT available.

☐ FedEx 2 Day Business afternoon. Thursday shipments delivered on Friday 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 ☒ Other Tube

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FedEx Account No. 4490-2262-7

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