

Customer: CEN-DIST

Requester: Michael Linger

Field Report Prepared By:

Project ID: SMP

Collected By: Mike Linger / Lawrence Brennan

Sampling Agency:

Location	Lake Dot @ Center	 G2CE0067 Field ID ↑↓ STORET  G2CE0067	☐ Comp ☒ Grab Date <u>3/29/17</u> Time <u>13:00</u> Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u> Temp (C) <u>24.2</u> pH <u>8.2</u> Diss. Oxygen <u>9.0</u> Sample Depth <u>0.3</u> Sp. Conductance (umho/cm) <u>221</u> Comments	Eastern Central Date Time ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) ☐ ft ☒ m Composite end Date Time	Bottle Group(s) (See pg 2) <u>A</u>
Field ID					
STORET #					
Latitude	☐ uu ☐ dms	Longitude	☐ dd ☐ dms		
Location	Kasey Lake @ Center	 G2CE0011 Field ID ↑↓ STORET  G2CE0011	☐ Comp ☒ Grab Date <u>3/29/17</u> Time <u>13:39</u> Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u> Temp (C) <u>26.3</u> pH <u>8.9</u> Diss. Oxygen <u>11.9</u> Sample Depth <u>0.3</u> Sp. Conductance (umho/cm) <u>100</u> Comments	Eastern Central Date Time ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) ☐ ft ☒ m Composite end Date Time	Bottle Group(s) <u>A</u>
Field ID					
STORET #					
Latitude	☐ uu ☐ dms	Longitude	☐ dd ☐ dms		
Location	Little Wekiva River near Edgewater Dr.	 G2CE0062 Field ID ↑↓ STORET  G2CE0062	☐ Comp ☒ Grab Date <u>3/29/17</u> Time <u>1422</u> Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u> Temp (C) <u>25.7</u> pH <u>7.4</u> Diss. Oxygen <u>6.0</u> Sample Depth <u>0.1</u> Sp. Conductance (umho/cm) <u>235</u> Comments	Eastern Central Date Time ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) ☐ ft ☒ m Composite end Date Time	Bottle Group(s) <u>A</u>
Field ID					
STORET #					
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		
Location	Little Econ River South of SR 419 Bridge	 G2CE0061 Field ID ↑↓ STORET  G2CE0061	☐ Comp ☒ Grab Date <u>3/29/17</u> Time <u>1305</u> Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u> Temp (C) <u>22.6</u> pH <u>7.4</u> Diss. Oxygen <u>8.9</u> Sample Depth <u>0.2</u> Sp. Conductance (umho/cm) <u>282</u> Comments	Eastern Central Date Time ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) ☐ ft ☒ m Composite end Date Time	Bottle Group(s) <u>A</u>
Field ID					
STORET #					
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		

Relinquished By: V. Williams	Date/Time 3/29/17 1600	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By: J. D.	Date/Time 3/30/17 10:11
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Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4 sent to contract lab
	CD-FLR-ECQ				
Group: A	Bottle Type: QPCR-P-250ML	# of Bottles: 8	Preservative: ICE	Enter Number of Bottles Sent to Lab	8
	PCR-FILTER				
Group: A	Bottle Type: BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	W-AHERB-AA				
	W-SUC-AA-R				
	W-UHERB-AA				

Printed: 3/30/2017 11:27:19 AM

Page 1 of 1

Date of Request: 09-MAR-2017
 Created By: LINGER_M On: 09-MAR-2017
 Modified By: MATTHEWS_D On: 14-MAR-2017
 Customer: CEN-DIST
 Project: SMP
 Division:
 District: Central District
 Sampling Event: Kasey / Dot / Lil Econ / Wekiva Canal

Send Coolers To:

Phone: 407-897-4180
 FL Dept. of Environmental Protection
 3319 Maguire Blvd., Suite 232
 Orlando, FL 32803-3767
 Attn: Mike Linger

Program Module Number: 1306
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 10-MAR-2017
 Biology Request Reviewed By: MATTHEWS_D On: 14-MAR-2017
 Sampling Kit Required: YES Ship on: 17-MAR-2017
 Sampling Kit Shipped: YES On: 16-MAR-2017
 Sampling Kit Packed By: KITCHEN_S
 Preservatives Needed: NO
 Date to Receive Samples: 27-MAR-2017
 Received By:

Send Final Report To:

FL Dept. of Environmental Protection
 3319 Maguire Blvd., Suite 232
 Orlando, FL 32803-3767
 Attn: Mike Linger

Report Type: Final Only
 FTP Data: NO
 QC Report: YES
 Date Log: NO
 Authorization Log: NO

Comments:

Bottle Group A (Water) With 4 Samples:

Bottle Type:	Number of Bottles: 4	Preserved With: ICE
CD-FLR-ECQ	Template: DEFAULT	(SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method by FlowersOverflow Laboratory for Central District
Bottle Type: QPCR-P-250ML	Number of Bottles: 8	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: BG-1L	Number of Bottles: 4	Preserved With: ICE
W-AHERB-AA	Template: DEFAULT	(USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
W-SUC-AA-R	Template: DEFAULT	(EPA 8321B) Analysis of sucralose in water matrices by HPLC/MS/MS
W-UHERB-AA	Template: DEFAULT	(USGS O-2060-01) Urea herbicides and other chemicals in water matrices by HPLC/MS/MS

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.

Log-in Checklist

RQ- 2017-03-27-47

Shipping Method: Fed Ex

Date/Time of Receipt: 3/30/17 10:11

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
			Yes	No	Yes	No	
RED	19.0C	12		✓			

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

****Note:** If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

****Chain of Custody/ Field Sheet(s) Included?** Yes ☒ No ☐

CONTAINER CHECK

****Evidence Tape on Bottles?** Yes ☐ No ☒ If yes, is it intact? Yes ☐ No ☐

****Caps on tight?** Yes ☒ No ☐ ****Containers intact?** Yes ☒ No ☐

****Sufficient Sample Volume:** Yes ☒ No ☐

CHLORINE CHECK (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX		☒	W-PC-AA-SF		
W-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R			W-CT-CI-R		

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

****Acid Preserved Samples:** pH ≤ 2.0? Yes ☐ No ☐ NA ☒ Init: J.D.

****W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?** Yes ☐ No ☐ NA ☒ Init: J.D.

Coolers Unpacked/Checked by: J.D. Date: 3/30/17 NCRs (Y/N)? ☐

Event ID: CEM-DIST-2017-03-30-01 NCR # ☐

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ No ✓

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ No _____

If no, were samples shipped on dry ice? Yes _____ No _____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check (W-HG-AF; W-HG-AF-F):

Samples preserved within 48 hours? Yes _____ No _____

Date and time samples preserved: _____

Additional Comments:

01000

03483

fedex.com 1800.GoFedEx 1800.463.3339

06325007

FedEx
Express

 Package
US Airbill

 FedEx
Tracking
Number

8111 7111 1071

1 From

Date 3/24/17

Sender's
Name

Mike Linger

Phone 907 897-4100

Company

FDEP

Address

3315 Maguire Blvd

Dept./Floor/Suite/Room

City

Orlando

State FL

ZIP 32803

2 Your Internal Billing Reference

3 To

Recipient's
Name

Phone 850 245-8085

Company

FLORIDA DEP/CHEMISTRY SECTION

Part # 156297-435 RIT2 10/13

Address

2600 BLAIRSTONE RD

Dept./Floor/Suite

Address

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

City

TALLAHASSEE

State FL

ZIP



8111 7111 1071

 ORIGIN ID: ORLA (850) 245-8085
 FLORIDA DEP/CHEMISTRY SECTION
 2600 BLAIRSTONE RD
 TALLAHASSEE, FL 323996542
 UNITED STATES US

TO

 FLORIDA DEP
 2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 245-8085

REF:

INU:

PO:

 SHIP DATE: 29MAR17
 ACTWT: 58.30 LB
 CAD: /POS1801
 DIMS: 19x11x14 IN
 BILL SENDER
Form
ID No.

0215

Recipient's Copy

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.

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 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

Direct Signature

Someone at recipient's address

Indirect Signature

 If no one is available at recipient's
 address, someone at a neighboring
 address may sign for delivery. For


DEPT:

 THU - 30 MAR 10:30A
 PRIORITY OVERNIGHT

 TRK # 8111 7111 1071
 0215

36 TLHA

 32399
 FL - US
 TLH


fedex.com 1800.GoFedEx 1800

Align open end of FedEx Pouch Here