



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

SLC
3-1-12
10:26 AM

RQ-2012-02-27-26

~~RQ-2012-01-09-314~~

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in) DHL Greyhound Hand Delivered by: _____ Other Method: _____	LAB PROJECT CODE WTRSHD-MGT SPRINGS
1	9687 Station ID Silver Glen Station Name Alexander	Sample Date: <u>2-29-12</u> Sample Time (EST): <u>14:24</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>1.99</u> μ mhos/cm pH: <u>7.4</u> SU DO: <u>1.99</u> mg/L Temp: <u>24.0</u> °C Comments: _____			 ALEXANDER SPRINGS SPRG1201 1ST MAG. SPRING
2	9670 Station ID Silver Glen Station Name	Sample Date: <u>2-29-12</u> Sample Time (EST): <u>12:38</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>1.34</u> μ mhos/cm pH: <u>7.2</u> SU DO: <u>0.75</u> mg/L Temp: <u>24.0</u> °C Comments: _____			 SILVER GLEN SPRINGS SPRG1201 1ST MAG. SPRING
3	_____ Station ID _____ Station Name	Sample Date: _____ Sample Time (EST): _____ Matrix: _____ (circle one) Water Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			_____ Lab Sample ID
4	_____ Station ID _____ Station Name	Sample Date: _____ Sample Time (EST): _____ Matrix: _____ (circle one) Water Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			_____ Lab Sample ID
5	_____ Station ID _____ Station Name	Sample Date: _____ Sample Time (EST): _____ Matrix: _____ (circle one) Water Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			_____ Lab Sample ID

Project analytes listed on the back of this sheet. Analytes and sample containers are submitted as listed, per site, unless otherwise noted in the comment section above.

Date of Request: 09-FEB-2012
 Created By: HOLLAND_K On: 09-FEB-2012
 Modified By: BRACKETT_K On: 09-FEB-2012
 Customer: WTRSHD-MGT
 Project: SPG_QTR_WQ
 Division:
 District:
 Sampling Event: SPRG1201

Send Coolers To:

Phone: (561) 876 6042
 Alachua County Environmental Protection Department
 408 W. University, Suite 106
 Gainesville, FL 32601
 Attn: Patrick Madden, FDEP

Send Final Report To:

2600 Blair Stone Rd.
 Tallahassee, FL 32399-2400
 Attn: Kathryn Holland

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: BRACKETT_K On: 09-FEB-2012
 Biology Request Reviewed By:
 Sampling Kit Required: YES Ship on: 13-FEB-2012
 Sampling Kit Shipped: YES On: 14-FEB-2012
 Sampling Kit Packed By: KITCHEN_S
 Date to Receive Samples: 27-FEB-2012
 Received By:

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

Comments: Include 10 extra 1L amber bottles labeled for W-SUC-AA-R - spares. Make sure address on packing list is used. Thank you!

Suite A (Water) With 4 Samples:

Bottle Type: P-1L	Number of Bottles: 4	Preserved With: ICE
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-ALK	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO ₃ /L
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm or Apparent Color
Color (true)		
W-SO ₄ -IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
Bottle Type: P-500ML	Number of Bottles: 4	Preserved With: HNO ₃
W-ICP	Template:	(EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects
Boron		
Calcium		
Magnesium		
Potassium		
Sodium		
Bottle Type: P-500ML	Number of Bottles: 4	Preserved With: ICE And H ₂ SO ₄
W-NH ₃	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO ₂ NO ₃	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC	Template: DEFAULT	(SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 4	Preserved With: ICE-FLTR
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L
Bottle Type: BG-1L	Number of Bottles: 10	Preserved With: ICE
W-SUC-AA-R	Template: DEFAULT	(DEP SOP: LC-001-2 (based on EPA 8321B)) Analysis of sucralose 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- 2012-02-27-26

Shipping Method: Fedex

Date/Time of Receipt: 3-1-12/10:26

COOLER CHECK

Cooler ID	Cooler Temp.	Evidence Tape				No. Sample Containers in Cooler	Tracking # (fill out only if waybill copy can't be place in folder)
		Present?		*Intact?			
		Yes	No	Yes	No		
Blue	0.7		☒			12	

If the temperature of a cooler is above 6.0 °C (or greater than 10.0 °C for W-1-4-DIOX) or an evidence seal is damaged then identify the bottles, in the affected cooler(s), on back of form.

CONTAINER CHECK

Evidence Tape on Bottles Present: Yes _____ No ☒ *If Yes, is it intact: Yes _____ No _____

Condition of Containers:

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

*Chain Of Custody/ Field Sheet(s) Included? Yes ☒ No _____

*Acid Preserved Samples: pH ≤ 2 ? Yes ☒ No _____ NA _____

*Base Preserved Samples: pH ≥ 12 or 9? Yes _____ No _____ NA _____

(W-CN, OV-CN - pH ≥ 12), (W-SULFDE-F, W-SULFIDE - pH ≥ 9)

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

Were Encore samples received? Yes _____ No ☒

If yes, place in freezer immediately upon receipt. Date/Time Placed in Freezer: _____

Was every sample placed in freezer within 48 hours of collection? Yes _____ No _____

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

*Preserved Samples for W-1-4-DIOX- pH<4? Yes _____ No _____ NA ☒

*Samples for W-1-4-DIOX- Samples free of chlorine? Yes _____ No _____ NA ☒

*Sample Volume Sufficient: Yes ☒ No _____

Coolers Unpacked/Checked by: St Date: 2-3-1-12 NCRs (y/n)? N

Event ID: WTRSHD-MGT-2012-03-01-01 NCR # _____

FOR CLEAN LAB USE ONLY – Methyl Mercury Preservation Check:

*Samples Preserved within 48 hours? Yes _____ No _____

Date/Time samples preserved: _____

* If "No" is checked then fill out the back of this form with the details (field ID, test IDs, etc.) and generate an NCR.

Log-in Checklist

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		Evid.Tape Not Intact
			CK	BR	CK	BR	

Samples With Incorrect pH Preservation

Field ID	Bottle Test ID(s)	pH	Action Taken

Samples With Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

Additional Comments:

CK - Cracked, BR - Broken

FedEx **NEW Package**
Express US Airbill

FedEx
Tracking
Number

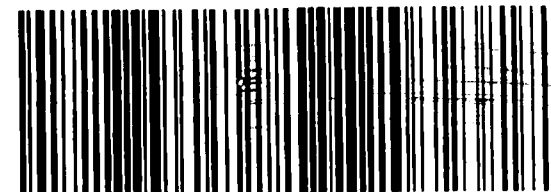
8768 6104 3919

0215

TRK# 8768 6104 3919
0215

THU 04
PRIORITY OVERNIGHT
FL -

36 TLHA



FedEx 1.800.463.3339

10
B
61619
03.01

953

611

RECIPIENT: PEEL HERE

1 From This portion can be removed for Recipient's records.
Date 2-29-12 FedEx Tracking Number 876861043919

Sender's Name Mike Asha Phone 850 591-9664

Company DEP Groundwater

Address 2600 Blairstone Rd

City Tallahassee State FL ZIP 32399

2 Your Internal Billing Reference

3 To Recipient's Name Phone 850 591-9664

Company FLORIDA DEPARTMENT OF TRANSPORTATION

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 32399-6542

HOLD Weekday
FedEx location address
REQUIRED. NOT available for
FedEx First Overnight.
HOLD Saturday
FedEx location address
REQUIRED. Available ONLY for
FedEx Priority Overnight and
FedEx 2Day to select locations.

4 Express Package Service
NOTE: Service order has changed. Please select carefully.

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:

☐ NEW
Second
Saturday

☐ FedEx
Second
will be c
Delivery

☐ FedEx
Third bu
Saturday

5 Packaging *Declared value limit \$500

☐ FedEx Envelope* ☐ FedEx Pak* ☐ FedEx Box

6 Special Handling and Delivery Signature Opti

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

☐ No Signature Required
Packages may be left without obtaining a signature for delivery.

☐ Direct Signature
Someone at recipient's address may sign for delivery. Fee applies.

☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

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, I, UN 1845 kg

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box.

☐ Cargo Aircraft Only

7 Payment Bill to:

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

Obtain recip. Acct. No. ☐

☐ Sender Acct. No. in Section I will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages Total Weight

Credit Card Auth.

Your liability is limited to \$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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