



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SPRINGS INITIATIVE MONITORING PROGRAM SAMPLE CUSTODY RECORD

RQ-2012-09-17-36
09/20/12
09:10

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in)	LAB PROJECT CODE
ACEPD Alachua County		Santa Fe GW Sampling	Jennifer Mitchell & Greg Owen	DHL Greyhound Hand Delivered by: _____ Other Method: <u>FedEx</u>	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	<u>AAK7008</u> Station ID Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>12:05</u> Matrix: (circle one) <u>Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			Lab Sample ID
2	<u>AAC215</u> Station ID Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>14:28</u> Matrix: (circle one) <u>Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			Lab Sample ID
3	<u>AAC1215 Dup</u> Station ID Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>14:32</u> Matrix: (circle one) <u>Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			Lab Sample ID
4	<u>Poe</u> Station ID Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>15:00</u> Matrix: (circle one) <u>Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			Lab Sample ID
5	<u>AAK 7018</u> Station ID Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>15:38</u> Matrix: (circle one) <u>Water</u> 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.

SPRINGS INITIATIVE MONITORING NETWORK
CONTAINER INVENTORY FOR EACH STATION

LAB	CONTAINER	ANALYSES	DESCRIPTION	SAMPLE PREPARATION
DEP	Nutrients/Anions	Turbidity, Alkalinity, Cl, Color, F, SO ₄ , TDS, TSS	(1) 1 liter plastic	Unfiltered: chill to 4°C
DEP	Nutrients/Anions	NH ₃ , NO ₂ /NO ₃ , TKN, TP, TOC	(1) 500 ml plastic	Unfiltered: H ₂ SO ₄ vial to pH < 2; chill to 4°C
DEP	Metals	Ca, K, Mg, Na	(1) 500 ml plastic	Unfiltered: HNO ₃ vial to pH < 2; chill to 4°C
DEP	Microbiology	Enterococci Fecal Coliform Total Coliform	(3) Whirlpacks 4 oz	Unfiltered: chill to 4°C
DEP	Metals- F	Ca, K, Na, Mg	(1) 125 ml plastic	Filtered: HNO ₃ vial to pH < 2; chill to 4°C
DEP	Nutrients/Anions- F	Cl, SO ₄ , F, o-PO ₄ , Alkalinity, Specific conductance	(1) 500 ml plastic	Filtered: chill to 4°C
DEP	Nutrients/Anions- F	NO ₂ , NO ₃ , NH ₃ , TKN, TP	(1) 500 ml plastic	Filtered: H ₂ SO ₄ vial to pH < 2; chill to 4°C



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

Re-2012-09-17-36
 (AB) 9/20/12
 89:10

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in)	LAB PROJECT CODE
ACEPD Alachua County		Santa Fe Groundwater Sampling	Jennifer Mitchell + Greg Owens	DHL _____ Greyhound _____ Hand Delivered by: _____ Other Method: Fed Ex _____	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	<u>July Sulek</u> Station ID _____ Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>15:30</u> Matrix: <u>(circle one) Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			_____ Lab Sample ID
2	<u>July Sulek AAF3150</u> Station ID <u>July</u> Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>15:00</u> Matrix: <u>(circle one) Water</u> Sediment Sp. Cond: _____ μ mhos/cm pH: _____ SU DO: _____ mg/L Temp: _____ °C Comments: _____			_____ Lab Sample ID
3	<u>Hornsby</u> Station ID _____ Station Name	Sample Date: <u>9/19/12</u> Sample Time (EST): <u>12:30</u> Matrix: <u>(circle one) Water</u> 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: <u>(circle one) Water</u> 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: <u>(circle one) Water</u> 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.

SPRINGS INITIATIVE MONITORING NETWORK
CONTAINER INVENTORY FOR EACH STATION

LAB	CONTAINER	ANALYSES	DESCRIPTION	SAMPLE PREPARATION
DEP	Nutrients/Anions	Turbidity, Alkalinity, Cl, Color, F, SO ₄ , TDS, TSS	(1) 1 liter plastic	Unfiltered; chill to 4°C
DEP	Nutrients/Anions	NH ₃ , NO ₂ NO ₃ , TKN, TP, TOC	(1) 500 ml plastic	Unfiltered; H ₂ SO ₄ vial to pH < 2; chill to 4°C
DEP	Metals	Ca, K, Mg, Na	(1) 500 ml plastic	Unfiltered; HNO ₃ vial to pH < 2; chill to 4°C
DEP	Microbiology	Enterococci Fecal Coliform Total Coliform	(3) Whirlpacks 4 oz	Unfiltered; chill to 4°C
DEP	Metals- F	Ca, K, Na, Mg	(1) 125 ml plastic	Filtered; HNO ₃ vial to pH < 2; chill to 4°C
DEP	Nutrients/Anions- F	Cl, SO ₄ , F, o-PO ₄ , Alkalinity, Specific conductance	(1) 500 ml plastic	Filtered; chill to 4°C
DEP	Nutrients/Anions- F	NO ₂ NO ₃ , NH ₃ , TKN, TP	(1) 500 ml plastic	Filtered; H ₂ SO ₄ vial to pH < 2; chill to 4°C

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Page 1 of 1

Date of Request: 10-SEP-2012
Created By: MADDOX_G On: 10-SEP-2012
Modified By: BRACKETT_K On: 11-SEP-2012
Customer: WTRSHD-MGT
Project: TMDL
Division:
District:
Sampling Event: Alachua County - Santa Fe GW Sampling

Send Coolers To:

Phone: (850) 245-8577
2600 Blair Stone Rd.

Tallahassee, FL 32399-2400
Attn: Gary Maddox - for pick up by on morning of 9/18

Program Module Number:
Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: BRACKETT_K On: 11-SEP-2012
Biology Request Reviewed By:

Send Final Report To:

2600 Blair Stone Rd.

Tallahassee, FL 32399-2400
Attn: Gary Maddox

Sampling Kit Required:	YES Ship on: 10-SEP-2012	Report Type:	Final Only
Sampling Kit Shipped:	YES On: 12-SEP-2012	FTP Data:	NO
Sampling Kit Packed By:	KITCHEN_S	QC Report:	YES
Date to Receive Samples:	17-SEP-2012	Date Log:	NO
Received By:	SHAIK_A On: 20-SEP-2012	Authorization Log:	NO

Comments: If kit is ready by afternoon of 9/17 samplers can pick up kit. INCLUDE FEDEX Shipping bills.

Suite A (Water) With 20 Samples:

Bottle Type: BG-1L Number of Bottles: 44 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-2012-09-17-36

Shipping Method: Fed Ex

Date/Time of Receipt: 09-20-12/09:10

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		
WHITE	2.8C		/			10	
854	1.2C		/			6	

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: ABP Date: 9/20/12 NCRs (y/n)? _____

Event ID: Alachua County - Santa Fe GW Sampli _____ NCR # _____
- WTRSHD-MGT-2012-09-20-01 (TMDL)

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 **Express** **NEW Package** **US Airbill**

FedEx
Tracking
Number

8010 1449 4076

From This portion can be removed for Recipient's records.

Date 9/19/12 FedEx Tracking Number 801014494076

Sender's Name Jim Myles Phone 352 370-4565

Company ACEID

Address 408 W University Ave Suite 106 Dept./Floor/Suite/Room

City Gainesville State FL ZIP 32601

Your Internal Billing Reference

To Recipient's Name SAMPLE RECEIVING Phone 850 245-8085

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD Dept./Floor/Suite/Room
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

0453899248



8010 1449 4076



4 **Express Package Service** * To most locations.
If service order has changed. Please select carefully.

Next Business Day	2 or 3 Business Days
☐ First Overnight Next business morning delivery to select locations. Friday shipments will be delivered on Saturday unless SATURDAY Delivery is selected.	☐ NEW FedEx 2Day Second business morning. Saturday Delivery NOT available.
☒ Priority Overnight First business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.	☐ FedEx 2Day Second business afternoon. Delivery is selected.
☐ Standard Overnight Second business afternoon. Saturday Delivery NOT available.	☐ FedEx Express Sav. Third business day. Saturday Delivery NOT available.

5 **Packaging** * Declared value limit \$200.

☐ FedEx Envelope* ☐ FedEx Pak* ☐ FedEx Box

6. **Special Handling and Delivery Signature Options**

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

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

☐ **Direct Signature**
Person at recipient's address must sign for delivery. Fee applies.

Does this shipment contain dangerous goods?

☐ No ☐ Yes ☐ Yes ☐ Yes ☐ Dry Ice ☐ Cargo Aircraft Only
As per attached Shipper's Declaration. Declaration is required. Dry Ice, UN 1845.

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

7 **Payment** Bill to:

Enter FedEx Account No. or Credit Card No. below. Obtain Ac.
☐ Sender ☒ Recipient ☐ Third Party ☐ Credit Card

Account No. 262

Total Packages 2 Total Weight 105 Credit Card Auth.

*Our liability is limited to \$200 unless you declare a higher value. See the current FedEx Service Guide for details.

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