



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

APR 01-12-12
09:15

RQ-2012-01-09-31

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in)	LAB PROJECT CODE
9995		SPRG1201	P. Madden L. Hester	DHL Greyhound Hand Delivered by: _____ Other Method: <u>Fed Ex</u>	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	 MILL POND SPRING SPRG1201 2ND MAG. SPRING 1/11/12	Sample Date: <u>1/11/12</u> Sample Time (EST): <u>14:06</u> Matrix: <u>Water</u> Sediment Sp. Cond: <u>377</u> μ mhos/cm pH: <u>7.2</u> SU DO: <u>0.26</u> mg/L Temp: <u>22.3</u> °C Comments: _____			Lab Sample ID
2	 MISSION SPRING SPRG1201 1/11/12	Sample Date: <u>1/11/12</u> Sample Time (EST): <u>15:36</u> Matrix: <u>Water</u> Sediment Sp. Cond: <u>328</u> μ mhos/cm pH: <u>7.2</u> SU DO: <u>0.40</u> mg/L Temp: <u>21.2</u> °C Comments: _____			Lab Sample ID
3	Station ID _____ Station Name _____	Sample Date: _____ Sample Time (EST): _____ Matrix: <u>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>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>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.

Date of Request: 12-DEC-2011
 Created By: HOLLAND_K On: 12-DEC-2011
 Modified By: BRACKETT_K On: 14-DEC-2011
 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

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: BRACKETT_K On: 14-DEC-2011
 Biology Request Reviewed By:
 Sampling Kit Required: YES Ship on: 26-DEC-2011
 Sampling Kit Shipped: YES On: 27-DEC-2011
 Sampling Kit Packed By: KITCHEN_S
 Date to Receive Samples: 09-JAN-2012
 Received By: SHAIK_A On: 12-JAN-2012

Send Final Report To:

2600 Blair Stone Rd.

 Tallahassee, FL 32399-2400
 Attn: Kathryn Holland

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

Comments: Please send coolers to address provided. Thank you!

Suite A (Water) With 5 Samples:

Bottle Type: P-1L	Number of Bottles: 5	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: 5	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: 5	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: 5	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: 12	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

Log-in Checklist

RQ-2012-01-09-31

Shipping Method: Fed Exp Date/Time of Receipt: 01-12-12 / 09:15

COOLER CHECK

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		
Red	2.9c		/			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: ADP Date: 01-12-12 NCRs (y/n)?

Event ID: SPRG1201
WTRSHD-MGT-2012-01-12-01 (SPG_QTR_WG) 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

red **EX** **NEW Package**
Express **US Airbill**

FedEx
Tracking
Number

8768 6103 8346

RECIPIENT: PEEL HERE

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

Date 1/11/12

FedEx
Tracking Number

876861038346

Sender's
Name

Laura Hester

Phone

561 876-6042

Company

FL DEP Groundwater

Address

2000 BLAIRSTONE RD

Dept./Floor/Suite/Room

City

Tallahassee

State

FL

ZIP

32399

2 Your Internal Billing Reference

3 To

Recipient's
Name

Phone

850 245-4085

Company

FLORIDA DEPARTMENT OF AGRICULTURE

Address

2000 BLAIRSTONE RD

We cannot deliver to PO boxes or PO ZIP codes.

Dept./Floor/Suite/Room

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

* To meet location.

NOTE: Service order has changed. Please select carefully.

Next Business Day

☐ **FedEx First Overnight**

Earliest next business morning delivery to select locations. FedEx 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 of 4

☐ **NEW**
Second
Scan

☐ **FedEx**
Second
will be a
Delivery

☐ **FedEx**
Third to
Secure

5 Packaging

* Declared value limit \$200

☐ **FedEx Envelope***

☐ **FedEx Pak***

☐ **Fed
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**

Package 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**

Per ICAO & IATA 1845

☐ **Cargo Aircraft Only**

7 Payment Bill to:

Sender

Account Section

☐ **Recipient**

Enter FedEx Acct. No. or Credit Card No. (Mandatory)

☐ **Third Party**

☐ **Credit Card**

☐ **Cash/Check**

Obtain recip
Acct. No.

Total Packages

Total Weight

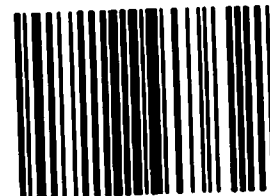
Credit Card Auth.

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

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10 FedEx 1800 463 3339



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