



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

CWC 1-1812
945A

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>FedEx</u>	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	 13:47 ICHETUCKNEE SPRING MAIN SPRG1201 1ST MAG. SPRING 1/17/12	Sample Date: <u>1/17/12</u> Sample Time (EST): <u>13:47</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>310</u> μ mhos/cm pH: <u>7.3</u> SU DO: <u>3.14</u> mg/L Temp: <u>22.0</u> °C Comments: _____			Lab Sample ID
2	 15:45 DEVIL'S EAR SPRING SPRG1201 ALSO CALLED DEVIL'S EYE/JULY SPRG; 1ST MAG.	Sample Date: <u>1/17/12</u> Sample Time (EST): <u>15:45</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>390</u> μ mhos/cm pH: <u>7.2</u> SU DO: <u>2.82</u> mg/L Temp: <u>22.3</u> °C Comments: _____			Lab Sample ID
3	Station ID _____ Station Name _____	Sample Date: _____ Sample Time (EST): _____ Matrix: <u>Water</u> (circle one) 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> (circle one) 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> (circle one) 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.

(Revision Date: March 2006)

Printed: 1/18/2012 11:52:52 AM

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

Send Final Report To:

2600 Blair Stone Rd.

 Tallahassee, FL 32399-2400
 Attn: Kathryn Holland

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: 13-JAN-2012

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-SO4-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

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

Log-in Checklist

RQ- 2012-01-09-37

Shipping Method: fedex Date/Time of Receipt: 1/18/12 945A

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		
white	1.1		✓			14	

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 ☒ CNC

*Base Preserved Samples: pH ≥ 12 or 9? Yes ☐ No ☐ NA ☒ CNC
(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: CNC Date: 1/18/12 NCRs (y/n)? NO

Event ID: WTRSHD-MGT-2012-01-18-01 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

Ex **NEW Package**
Express US Airbill

FedEx
Tracking
Number

8768 6103 8324

This portion can be removed for Recipient's records.

FedEx
Tracking Number

876861038324

Sender's Name FLORIDA DEPT OF CORRECTIONS Phone 904 276 1414

Company FLORIDA DEPT OF CORRECTIONS

Address 1000 BLAIRSTOWN BL Dept./Floor/Suite/Room 100

City TALLAHASSEE State FL Zip 32309-1800

Internal Billing Reference

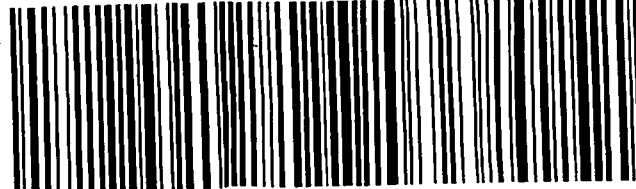
Recipient's Name FLORIDA DEPT OF CORRECTIONS Phone 904 276 1414

Company FLORIDA DEPT OF CORRECTIONS

Address 1000 BLAIRSTOWN BL Dept./Floor/Suite/Room 100

City TALLAHASSEE State FL Zip 32309-1800

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



Top# 164886 17JAN12 GNVA 60FC1/61C1/F5F4

☒ **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 delivery to select locations. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ **FedEx Standard Overnight**
Next business afternoon delivery to select locations. Saturday Delivery NOT available.

☐ **NEW FedEx 2Day A.M.**
Second business morning. Saturday Delivery NOT available.

☐ **FedEx 2Day**
Second business afternoon. Thursday shipments 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

☐ **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**
Dry Ice, & UN 1845

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. ☐ **Order recip. Acct. No.**

☐ **Sender** Acct. No. in Section 1 will be billed. ☒ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐ **Cash/Check**

Total Packages 1 Total Weight 1.0 lbs.

Credit Card No.

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

Rev. Date 1/10 • Print #163134 • ©1994-2010 FedEx • PRINTED 4/11/12



8768 6103 8324

fedex.com 1800.GofedEx 1800.493.3339