



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

SL
12-1-11
10:15a

RQ-2011-11-28-16

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in)	LAB PROJECT CODE
9995		SPRG1110	P. Madden L. Hester	DHL Greyhound Hand Delivered by: _____ Other Method: <u>FedEx</u>	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	<u>9670</u> Station ID <u>Alexander Spring</u> Station Name	Sample Date: <u>11/30/11</u> Sample Time (EST): <u>14:22</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>1127</u> μ mhos/cm pH: <u>7.5</u> SU DO: <u>0.90</u> mg/L Temp: <u>23.0</u> °C Comments: _____	Lab Sample ID		
2	<u>11463</u> Station ID <u>Juniper Spring</u> Station Name	Sample Date: <u>11/30/11</u> Sample Time (EST): <u>15:33</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>112</u> μ mhos/cm pH: <u>8.1</u> SU DO: <u>6.17</u> mg/L Temp: <u>21.6</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.

Date of Request: 01-NOV-2011
 Created By: HOLLAND_K On: 01-NOV-2011
 Modified By: BRACKETT_K On: 08-NOV-2011
 Customer: WTRSHD-MGT
 Project: SPG_QTR_WQ
 Division:
 District:
 Sampling Event: SPRG1110

Send Coolers To:

Phone: (850) 245-5511
 WILL PICK UP
 2600 Blair Stone Rd
 Tallahassee, FL 32399
 Attn: Mike Nash

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: BRACKETT_K On: 08-NOV-2011
 Biology Request Reviewed By:
 Sampling Kit Required: YES Ship on: 14-NOV-2011
 Sampling Kit Shipped: YES On: 11-NOV-2011
 Sampling Kit Packed By: CRANE_C
 Date to Receive Samples: 28-NOV-2011
 Received By:

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: WILL PICK UP COOLERS. No shipping labels needed. 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 CaCO3/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: 4	Preserved With: HNO3
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 H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	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-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2011-11-28-16

Shipping Method: Fedex

Date/Time of Receipt: 12-1-11 / 10:15a

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		
Orange	0.9		☒			8	

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: SK Date: 12-1-11 NCRs (y/n)? N

Event ID: WTRSHD-MAT-2011-12-01-0001 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:

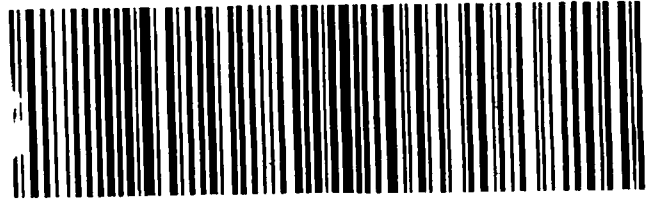
CK - Cracked, BR - Broken

FedEx
8755 6725 7204

THU - 01 DEC A2
PRIORITY OVERNIGHT

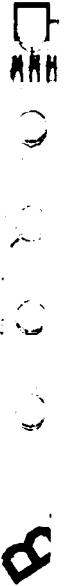
32399
FL-US
TLH

36 TLHA



Emp# 164806 30NOV11 GNVA 50FC1/8C50/F5F4

fedex.com 1 800 Get FedEx 1 800 463 3339



Express **US Airbill** FedEx Tracking Number 8755 6725 7204

This portion can be removed for Recipient's records.
11/30/11 FedEx Tracking Number 875567257204

Mr's Laura Hester Phone 501 876-6042
at FL DEP: Groundwater
ISS 2600 Blairstone Rd. Dept./Floor/Suite/Room
Tallahassee State FL ZIP 32399

Internal Billing Reference

Client's RECEIVING Phone 850 245-0088

at FLORIDA DEP/CHEMISTRY SECTION

ISS 2600 BLAIRSTONE RD Dept./Floor/Suite/Room
not deliver to P.O. boxes or P.O. ZIP codes.

ISS is line for the HOLD location address or for continuation of your shipping address.

TALLAHASSEE State FL ZIP 32399

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.



8755 6725 7204

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

- ☐ NEW 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

- ☐ 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, 9 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:

- Sender ☐ Acct. No. in Section 1 (not on bill) ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages 1 Total Weight 54 Credit Card Auth. 611

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

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