



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

MS
10/13/11 10:10

RQ-2011-10-10-47

SAMPLING AGENCY		PROJECT	SAMPLER NAMES	SHIPPING METHOD: (circle or fill in)	LAB PROJECT CODE
9995		SPRG1110	Patrick Madden Laura Hester	DHL Greyhound Hand Delivered by: <u>FEDEX</u> Other Method: _____	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	<u>9743</u> Station ID <u>Blue Hole</u> Station Name	Sample Date: <u>10/12/11</u> Sample Time (EST): <u>13:52</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>308</u> μ mhos/cm pH: <u>7.51</u> SU DO: <u>1.59</u> mg/L Temp: <u>21.9</u> °C Comments: _____			Lab Sample ID
2	<u>9713</u> Station ID <u>Ichotucknee Main</u> Station Name	Sample Date: <u>10/12/11</u> Sample Time (EST): <u>15:13</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>327</u> μ mhos/cm pH: <u>7.5</u> SU DO: <u>3.06</u> mg/L Temp: <u>22.0</u> °C Comments: _____			Lab Sample ID
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: 28-SEP-2011
 Created By: HOLLAND_K On: 28-SEP-2011
 Modified By: BRACKETT_K On: 30-SEP-2011
 Customer: WTRSHD-MGT
 Project: SPG_QTR_WQ
 Division:
 District:
 Sampling Event: SPRG1110

Send Coolers To:

Phone: (850) 487-2219
 WILL PICK UP
 2600 Blair Stone Rd
 Tallahassee, FL 32399
 Attn: Mike Nash

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: BRACKETT_K On: 30-SEP-2011
 Biology Request Reviewed By:
 Sampling Kit Required: YES Ship on: 28-SEP-2011
 Sampling Kit Shipped: YES On: 03-OCT-2011
 Sampling Kit Packed By: CRANE_C
 Date to Receive Samples: 10-OCT-2011
 Received By: SHAIK_A On: 13-OCT-2011

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 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

Log-in Checklist

RQ-2011-10-10-47

Shipping Method: Fed Exp Date/Time of Receipt: 10/13/11/09:10

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		
Orange	1.7C		✓			10	

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 ☒ ADP

*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: 10/13/11 NCRs (y/n)? ☐

Event ID: SPRG1110 NCR # _____

WTRSHD-MGT-2011-10-13-01 (SPG_QTR_WQ

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

