



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPRINGS INITIATIVE MONITORING PROGRAM

SAMPLE CUSTODY RECORD

02-02-12
08:23

44
RQ-2012-01-23-236
RQ-2012-01-23-37

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: J. Dodson Other Method: _____	WTRSHD-MGT SPRINGS
STATION IDENTIFIER		SAMPLE INFORMATION			LAB IDENTIFIER
1	Station ID <u>Shangri-La Spring</u> Station Name	Sample Date: <u>2/1/12</u> Sample Time (EST): <u>11:49</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>275</u> μ mhos/cm pH: <u>7.0</u> SU DO: <u>10.54</u> mg/L Temp: <u>20.5</u> °C Comments: <u>RQ-2012-01-23-36</u>			Lab Sample ID
2	Station ID <u>Twin Caves Spring</u> Station Name	Sample Date: <u>2/1/12</u> Sample Time (EST): <u>12:47</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>324</u> μ mhos/cm pH: <u>7.1</u> SU DO: <u>5.25</u> mg/L Temp: <u>20.2</u> °C Comments: <u>RQ-2012-01-23-36</u>			Lab Sample ID
3	Station ID <u>MMP-1</u> Station Name	Sample Date: <u>2/1/12</u> Sample Time (EST): <u>13:27</u> Matrix: <u>Water</u> (circle one) Sediment Sp. Cond: <u>271</u> μ mhos/cm pH: <u>7.3</u> SU DO: <u>7.06</u> mg/L Temp: <u>20.5</u> °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: 09-JAN-2012
 Created By: HOLLAND_K On: 09-JAN-2012
 Modified By: BRACKETT_K On: 10-JAN-2012
 Customer: WTRSHD-MGT
 Project: GRNT-10608
 Division:
 District:
 Sampling Event: TMDL Sampling - Merritts Mill Pond SPRINGS

Send Coolers To:

Phone: (561) 876 6042

2600 Blair Stone Road
 Tallahassee, FL 32399
 Attn: Mike Nash

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: 10-JAN-2012
 Biology Request Reviewed By:
 Sampling Kit Required: YES Ship on: 09-JAN-2012
 Sampling Kit Shipped: YES On: 15-JAN-2012
 Sampling Kit Packed By: SHAIK_A
 Date to Receive Samples: 23-JAN-2012
 Received By: SHAIK_A On: 02-FEB-2012

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

Comments: Willll pick up kits. 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- 2012-01-23-36

Shipping Method: H D Date/Time of Receipt: 02-02-12 / 0823

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	1.9C		/			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 KG

*Base Preserved Samples: pH ≥ 12 or 9? Yes _____ No _____ NA ☒ ABD
(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: ABD Date: 02-02-12 NCRs (y/n)? ---

Event ID: TMDL Sampling - Merritts Mill Pond S NCR # _____

-WTRSHD-MGT-2012-02-02-01 (GRNT-1060

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