

30 April, 2008

Norman Riley  
Dept. of Toxic Substances Control-Sacramento [1]  
1001 I Street, 11th floor  
Sacramento, CA 95812-0806

RE: Runkle / KB Home  
Work Order: MRD0679

Enclosed are the results of analyses for samples received by the laboratory on 04/14/08 13:50. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Tim Costello  
Client Services Manager

CA ELAP Certificate # 2682

The Chain(s) of Custody, 8 pages, are included and are an integral part of this report.

The report shall not be reproduced except in full, without the written approval of the laboratory. The client, by accepting this report, also agrees not to alter any reports whether in the hard copy or electronic format and to use reasonable efforts to preserve the reports in the form and substance originally provided by TestAmerica.

For Volatile Analysis a trip blank is required to be provided. If trip blank results are not included in the report, then either the trip blank was not submitted or requested to be analyzed.

The reported results were obtained in compliance with the 2003 NELAC standards unless otherwise noted.

Dept. of Toxic Substances Control-Sacramento [1]  
1001 I Street, 11th floor  
Sacramento CA, 95812-0806

Project: Runkle / KB Home  
Project Number: [none]  
Project Manager: Norman Riley

MRD0679  
**Reported:**  
04/30/08 17:42

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Rock with White Precipitate	MRD0679-01	Other (W)	03/27/08 00:00	04/14/08 13:50

Dept. of Toxic Substances Control-Sacramento [1]  
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Project: Runkle / KB Home  
Project Number: [none]  
Project Manager: Norman Riley

MRD0679  
**Reported:**  
04/30/08 17:42

## Metals Scan by ICP TestAmerica Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>Rock with White Precipitate (MRD0679-01) Other (W)    Sampled: 03/27/08 00:00    Received: 04/14/08 13:50</b>									
Silver	ND	0.50	mg/kg	1	8D23023	04/23/08	04/24/08	ICP Scan	B3
Antimony	ND	2.5	"	"	"	"	"	"	
<b>Sodium</b>	<b>18000</b>	25	"	"	"	"	"	"	
Arsenic	ND	10	"	"	"	"	"	"	
<b>Barium</b>	<b>23</b>	2.5	"	"	"	"	"	"	
Beryllium	ND	0.50	"	"	"	"	"	"	
<b>Calcium</b>	<b>19000</b>	12	"	"	"	"	"	"	
Cadmium	ND	0.25	"	"	"	"	"	"	
<b>Cobalt</b>	<b>8.9</b>	1.2	"	"	"	"	"	"	
<b>Copper</b>	<b>28</b>	0.25	"	"	"	"	"	"	
<b>Chromium</b>	<b>1300</b>	5.0	"	"	"	"	"	"	
<b>Iron</b>	<b>12000</b>	5.0	"	"	"	"	"	"	
Lead	ND	2.5	"	"	"	"	"	"	
<b>Manganese</b>	<b>220</b>	10	"	"	"	"	"	"	
<b>Molybdenum</b>	<b>19</b>	1.2	"	"	"	"	"	"	
<b>Nickel</b>	<b>620</b>	1.2	"	"	"	"	"	"	
<b>Potassium</b>	<b>1100</b>	100	"	"	"	"	"	"	
Selenium	ND	10	"	"	"	"	"	"	
Thallium	ND	2.5	"	"	"	"	"	"	
<b>Vanadium</b>	<b>20</b>	1.2	"	"	"	"	"	"	
<b>Zinc</b>	<b>17</b>	5.0	"	"	"	"	"	"	

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MRD0679  
**Reported:**  
04/30/08 17:42

## Metals Scan by ICP - Quality Control

### TestAmerica Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 8D23023 - EPA 3050B / ICP Scan

##### Blank (8D23023-BLK1)

Prepared & Analyzed: 04/23/08

Silver	ND	0.50	mg/kg							
Antimony	ND	2.5	"							
Arsenic	ND	10	"							
Barium	ND	2.5	"							
Beryllium	ND	0.50	"							
Calcium	ND	12	"							
Cadmium	ND	0.25	"							
Cobalt	ND	1.2	"							
Copper	ND	1.0	"							
Chromium	ND	5.0	"							
Iron	ND	5.0	"							
Lead	ND	2.5	"							
Manganese	ND	10	"							
Molybdenum	ND	1.2	"							
Nickel	ND	1.2	"							
Potassium	ND	100	"							
Selenium	ND	10	"							
Thallium	ND	2.5	"							
Vanadium	ND	1.2	"							
Zinc	ND	5.0	"							

##### Blank (8D23023-BLK1)

Prepared: 04/23/08 Analyzed: 04/28/08

Sodium	ND	25	"							
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##### Laboratory Control Sample (8D23023-BS1)

Prepared & Analyzed: 04/23/08

Silver	43.5	0.50	mg/kg	50.0		87	80-120
Antimony	44.0	2.5	"	50.0		88	80-120
Sodium	444	25	"	500		89	80-120
Arsenic	44.5	10	"	50.0		89	80-120
Barium	44.6	2.5	"	50.0		89	80-120
Beryllium	44.5	0.50	"	50.0		89	80-120
Calcium	466	12	"	500		93	80-120
Cadmium	44.3	0.25	"	50.0		89	80-120
Cobalt	43.3	1.2	"	50.0		87	80-120
Copper	43.6	1.0	"	50.0		87	80-120
Chromium	45.2	5.0	"	50.0		90	80-120
Iron	46.2	5.0	"	50.0		92	80-120

TestAmerica Morgan Hill

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.*

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Project Manager: Norman Riley

MRD0679  
Reported:  
04/30/08 17:42

## Metals Scan by ICP - Quality Control

### TestAmerica Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 8D23023 - EPA 3050B / ICP Scan

##### Laboratory Control Sample (8D23023-BS1)

Prepared & Analyzed: 04/23/08

Lead	42.7	2.5	mg/kg	50.0		85	80-120			
Manganese	44.3	10	"	50.0		89	80-120			
Molybdenum	45.9	1.2	"	50.0		92	80-120			
Nickel	44.0	1.2	"	50.0		88	80-120			
Potassium	413	100	"	500		83	80-120			
Selenium	43.8	10	"	50.0		88	80-120			
Thallium	43.2	2.5	"	50.0		86	80-120			
Vanadium	45.9	1.2	"	50.0		92	80-120			
Zinc	45.2	5.0	"	50.0		90	80-120			

##### Matrix Spike (8D23023-MS1)

Source: MRD0716-09

Prepared & Analyzed: 04/23/08

Silver	40.6	2.5	mg/kg	50.0	ND	81	80-120			
Antimony	ND	12	"	50.0	ND		80-120			M8, RL1
Sodium	495	120	"	500	ND	99	80-120			
Arsenic	56.0	50	"	50.0	11.4	89	80-120			
Barium	176	12	"	50.0	138	75	80-120			M8
Beryllium	42.8	2.5	"	50.0	0.300	85	80-120			
Calcium	4920	62	"	500	4330	118	80-120			
Cadmium	41.2	1.2	"	50.0	ND	82	80-120			
Cobalt	48.8	6.2	"	50.0	7.58	82	80-120			
Copper	57.0	5.0	"	50.0	16.4	81	80-120			
Iron	15400	25	"	50.0	15000	900	80-120			M7
Lead	46.7	12	"	50.0	ND	93	80-120			
Manganese	460	50	"	50.0	356	208	80-120			M7
Molybdenum	41.0	6.2	"	50.0	2.52	77	80-120			M8
Nickel	106	6.2	"	50.0	47.7	116	80-120			
Potassium	1230	500	"	500	933	59	80-120			M8
Selenium	40.0	50	"	50.0	ND	80	80-120			RL1
Thallium	40.4	12	"	50.0	ND	81	80-120			
Vanadium	71.8	6.2	"	50.0	28.1	87	80-120			
Zinc	91.9	25	"	50.0	48.6	87	80-120			

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MRD0679  
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04/30/08 17:42

## Metals Scan by ICP - Quality Control

### TestAmerica Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 8D23023 - EPA 3050B / ICP Scan

Matrix Spike (8D23023-MS1)		Source: MRD0716-09			Prepared: 04/23/08 Analyzed: 04/24/08					
Chromium	86.3	5.0	mg/kg	50.0	39.1	94	80-120			
Matrix Spike Dup (8D23023-MSD1)		Source: MRD0716-09			Prepared & Analyzed: 04/23/08					
Silver	41.0	2.5	mg/kg	50.0	ND	82	80-120	1	20	
Antimony	11.1	12	"	50.0	ND	22	80-120		20	M8, RL1
Sodium	495	120	"	500	ND	99	80-120	0.05	20	
Arsenic	63.3	50	"	50.0	11.4	104	80-120	12	20	
Barium	191	12	"	50.0	138	105	80-120	8	20	
Beryllium	43.4	2.5	"	50.0	0.300	86	80-120	1	20	
Calcium	5490	62	"	500	4330	233	80-120	11	20	M7
Cadmium	41.9	1.2	"	50.0	ND	84	80-120	2	20	
Cobalt	48.5	6.2	"	50.0	7.58	82	80-120	0.6	20	
Copper	57.5	5.0	"	50.0	16.4	82	80-120	0.9	20	
Iron	16800	25	"	50.0	15000	3720	80-120	9	20	M7
Lead	47.0	12	"	50.0	ND	94	80-120	0.7	20	
Manganese	433	50	"	50.0	356	154	80-120	6	20	M7
Molybdenum	42.0	6.2	"	50.0	2.52	79	80-120	2	20	M8
Nickel	94.4	6.2	"	50.0	47.7	93	80-120	11	20	
Potassium	1490	500	"	500	933	111	80-120	19	20	
Selenium	41.4	50	"	50.0	ND	83	80-120	4	20	RL1
Thallium	40.4	12	"	50.0	ND	81	80-120	0.1	20	
Vanadium	75.4	6.2	"	50.0	28.1	94	80-120	5	20	
Zinc	99.9	25	"	50.0	48.6	103	80-120	8	20	
Matrix Spike Dup (8D23023-MSD1)		Source: MRD0716-09			Prepared: 04/23/08 Analyzed: 04/24/08					
Chromium	88.8	5.0	"	50.0	39.1	99	80-120	3	20	

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### Notes and Definitions

RL1 Reporting limit raised due to sample matrix effects.

M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).

B3 Target analyte detected in calibration blank at or above the method reporting limit.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

<b>ENVIRONMENTAL CHEMISTRY LABORATORY</b> <b>SAMPLE ANALYSIS REQUEST</b>	<b>1. Authorization Number</b>	<b>ECL No.:</b> _____ To _____	<b>2. Page</b> 1 of 1
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<b>3. Requestor:</b> (to Receive Results) a. Name: <u>Norman Riley</u> b. Address: <u>1001 I Street</u> (street number) <u>Sacramento, Ca, 95812</u> (city, state, zip) c. Phone: <u>(916) 327-8642</u> (area code first) d. Fax: <u>(916) 324-3158</u> (area code first) e. Email: <u>NRiley</u> @dtsc.ca.gov	<b>4. Project Name (if applicable):</b> <b>5. TAT Level*</b> <u>1</u> *Unit chief's signature required: (if TAT level = 1)
<b>6. Sampling Information:</b> a. Date/Time Sampled: _____ (mm/dd/yy) b. Location: EPA ID No. _____ (#:## AM/PM) Site: <u>Runkle Canyon / KB Home</u> Address: _____ (street number) _____ (city, state, zip) GPS-Lat: _____ GPS-Long: _____ GPS-Alt: _____ GPS-Depth: _____	<b>7. Codes</b> (select from drop down list or fill in if applicable) a. Unit _____ b. INDEX _____ c. PCA <u>12045</u> d. MPC _____ e. SITE <u>301383 (11 WP)</u> f. County _____

8. Samples:	a. ID	b. Collector's No.	c. ECL No.	d. Matrix	e. Container Size	f. Number of containers	g. Preservative / Field Information
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						

<b>9. Analysis Requested:</b> Enter sample IDs and sample ID ranges separated by commas. For example, 1-3, 5-7, 9			
<b>a. Inorganic Analysis</b>	<b>Sample(s) ID</b>	<b>b. Organic Analysis</b>	<b>Sample(s) ID</b>
Please identify the white material on rock Questions - please contact Norman Riley			
Other Metals: _____			
<b>c. TCLP Analysis</b>		<b>d. Other Analysis</b>	

**e. Comments for Multiphasic Samples/Analysis Priority:**

**10. Analysis Objective:**

**11. Detection Limit Requirements:** (Check ECL User's Manual to assure default DL is sufficient.)

<b>12. Supplemental Requests:</b> Enter sample IDs as described in Item 9	↓ E C L ↑	<b>13. ECL Lab Remarks:</b>												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Desired Analysis</th> <th style="width:20%;">Sample(s) ID</th> <th style="width:20%;">Initials:</th> <th style="width:30%;">Date:</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Desired Analysis	Sample(s) ID	Initials:	Date:										<div style="border: 1px solid black; height: 50px; width: 100%;"></div>
Desired Analysis	Sample(s) ID	Initials:	Date:											

<b>14. Chain of Custody:</b>			
Name	Title	Signature	Inclusive Dates of Custody
a. Gerard Abrams	Project Manager	<i>Gerard Abrams</i>	3/27/08 to 4/7/08
b. Matthew Tidwell	Student Assistant	<i>Matthew Tidwell</i>	4/7/08 to 4/7/08
c. GUYMAI SIVIA	Smy	<i>Guy Sivia</i>	4/7/08 to 4/7/08
d. Laurel Williams	Lab. ASST.	<i>Laurel Williams</i>	4/7/08 to 4/14/08



**PROBLEM CHAIN-OF-CUSTODY**

MRD0679

DATE/TIME 4/14/08 1825

DATE RECEIVED 4/14/08

CLIENT DTSC

TURN AROUND TIME level 1

CLIENT SERVICES REP T.R.

ANALYST D.V.

**PROBLEM**

1) what should this be logged in as for the analysis

2) No Sample Date or Time

**RESOLUTION**

Client Instruction\* ① Please log-in for DTSC metal scan per client

2) 3/27/08 No Time

Telephone Number of Client: 916-327-8642 same

Client Contact for Instruction: Norman Filey same

Date and Time of Instruction: 4/14/08 - 1:09 4/17/08 2:00 pm

Date & Time Form Given to Sample Control: 4/14/08 1:13 same

CLIENT SERVICES REP. SIGNATURE: [Signature] [Signature]  
DATE/TIME: \_\_\_\_\_

\*If client does not return call within 24 hours, please route this form to the Laboratory Director.





MRD0679

**From:** Norm Riley  
**To:** Gerard Abrams  
**Date:** 4/1/2008 12:48 PM  
**Subject:** Re: Sample Analyses Request for Rock Sample

**CC:** Jim Pappas; Jose Marcos; Laura Rainey; Tom Seckington

Please ask them to determine the identity of the white material only, not the rock. Let's ask for Priority A turnaround. I'll sign the SAR if necessary, or you can just write on there that it's from/for me. Charge to Runkle Canyon/KB Home: PCA 12045, Site Code: 301383 (11 WP). Thanks.

Norm

>>> Gerard Abrams 4/1/2008 12:20 PM >>>

Norm

The report provided by Jose indicates the white precipitate is an evaporative salt.

What analyses would you like me to request from ECL for the rock sample and what instructions should I give them. Should we ask ECL to crush the rock or only analyze the white precipitate material?

g

>>> Jose Marcos 4/1/2008 11:10 AM >>>

FYI

Historical Reports for Runkle Canyon - analysis of white precipitate.

The reports were obtained from:

<http://www.etec.energy.gov/Reading-Room/Health-Safety-Documents.html>

MR00679

**AUTHORIZATION REQUEST FORM (ARF)**

SUPPLEMENTAL   
(Check if Supplemental Requested)

**ART A : (By Requestor - PLEASE PRINT)**

TAT Level :  1\*  2  3  4

Requestor's Name Gerard Abrams Email Gabrams @dtsc.ca.gov Phone ( 916 ) 255-3600  
 Region 01--Sacramento Unit Permitting & Corrective Action Fax ( 916 ) 255-3697  
 Back-up Requestor \_\_\_\_\_ Phone ( 916 ) 416-9966  
 Site Name Rocketdyne-Santa Susana Field Laboratory AREA CODE \_\_\_\_\_

**PART B: Analytical Requests (By Requestor)** (Lab uses default methods listed below. Please specify all other requests.)

Inorganic Analysis	Number of Samples/Type				Organic Analysis	Number of Samples/Type			
	Solid	Liquid	Water	Other		Solid	Liquid	Water	Other
% Dry Solids (ECL730-S)					GRO (Gasoline, 8015B)				
Acidity (305-1)					DRO (Diesel) only (ECL816-M)				
Alkalinity (310-1)					Motor Oil only (ECL816-M)				
Anions by IC (9056)					DRO (Diesel) & Motor Oil (ECL816-M)				
Chromium VI(Cr <sup>6+</sup> ) by Colorimetric (7196A)					Ethylene Glycol (ECL772-M)				
Chromium VI(Cr <sup>6+</sup> ) in Water by IC (7199)					PBDEs (ECL750-M)				
Cyanides for Wastes, Leachates (9010B)					PCBs (8082)				
Hardness (130-2)					Pesticides - Chlorinated (8081A)				
Mercury(Hg) in (Semi)Solid Waste (7471A)					Pesticides - Organophosphate (8141A)				
Mercury(Hg) in Liquid Waste (7470A)					1,4-Dioxane (ECL830-S)				
Metals Screening by XRF					GC/MS Semivolatiles (8270C)				
Metals Scan (6010B, for As,Ba,Cu,Pb, etc)					Volatiles (8260B)				
Metals Scan (for Drinking water, 6020A)					HPLC Carbonyl Compounds (8315A)				
OrganoLead in Waste (ECL938-M)					Explosives (8330)				
Particle Size (ECL740-S)					PAHs (8310)				
Perchlorate for Soil, Sludge (ECL955-M)					Dioxins/Furans by HRGC/HRMS (ECL880-M)				
Perchlorate for Water (314-0)					Flash Point (1020A)				
pH (9040B, 9045C)					n-Hexane Extractables/TPH (1664)				
Total Dissolved Solids (160-1)					TXO-Total Halogens in Oil (ECL792-S)				
WET(ECL910-S) <input type="checkbox"/> Only if necessary <input type="checkbox"/> Do it regardless					(others, type in)				
(others, type in)					(others, type in)				
<b>TCLP Analysis**</b>					<b>Other Analysis</b>				
Metals <input type="checkbox"/> Only if necessary <input type="checkbox"/> Do it regardless					Fish Bioassay (Title 22)				
Mercury <input type="checkbox"/> Only if necessary <input type="checkbox"/> Do it regardless					Congener PCBs (ECL-CG-PCB)				
Volatiles <input type="checkbox"/> Only if necessary <input type="checkbox"/> Do it regardless					Congener PBDEs (ECL-CG-PBDE)				
Semivolatiles <input type="checkbox"/> Only if necessary <input type="checkbox"/> Do it regardless					(others, type in)				
(others, type in)					Identify White Material on Rock				
(others, type in)					(others, type in)				

**Analysis Objective:**

Detection Limit Requirements: (Check ECL User's Manual to assure default DL is sufficient.)

Other Comments: Questions - Please call Gerard Abrams

Expected Date of Sample Arrival at Lab 04/11/08 (mm/dd/yy)

**PART C : (By SMO - ECL)**

Authorization Number (AN) 07 T A 0 3 8 4

ARF's Revision No. \_\_\_\_\_

Initials: \_\_\_\_\_ Date: \_\_\_\_\_

Sample Management Officer (SMO) Jpr

To: Test America Inc.  
885 Jarvis Drive  
Morgan Hill, CA 95037  
Attn: Theresa Allen (408)782- 8159

ARF's Revision No. \_\_\_\_\_

Initials: \_\_\_\_\_ Date: \_\_\_\_\_

Check box if cancelled

Initials: \_\_\_\_\_ Date: \_\_\_\_\_

Today's Date 4/11/08 (mm/dd/yy)

Expiration Date 4/21/08 (mm/dd/yy)

TAT Level : \*1 = 10-15 days (requires unit chief's signature on SAR) 2 = 16 - 30 days 3 = 31- 45 days 4 = when possible  
 \*\*TCLP : If time permits and sample matrix type is appropriate, lab may analyze or screen the sample(s) first to determine if TCLP is needed. ECL01 (REV 12/07)

MR.D0679

**Timothy Rhiney**

---

**From:** Norm Riley [NRiley@dtsc.ca.gov]  
**Sent:** Wednesday, April 16, 2008 12:13 PM  
**To:** Timothy Rhiney  
**Cc:** Bruce LaBelle  
**Subject:** Re: Runkle Canyon / KB Home

Tim,

We are interested in knowing the identify of the white material on the surface of the rock. We suspect it is probably a metal salt of some kind, e.g., calcium sulfate, sodium carbonate, or potassium phosphate, but we do not know. It could also be an arsenite, oxalate, borate, tartrate, silicate, chromate, or flouride, for example. At a minimum we need a metal scan. A barium test might be useful in addressing whether any of the above classes of salts are present. Based on the results of these preliminary analyses, we may be able to narrow down any further testing that may be needed. Again, we are dealing with an unknown and wish to determine as precisely as possible the identification of the white material in question. I cannot give you a more definitive answer at this point, and hope that what is provided here is helpful as a start. Thanks.

Norm  
(916) 327-8642

>>> "Timothy Rhiney" <Timothy.Rhiney@testamericainc.com> 4/16/2008 11:47  
>>> AM >>>  
Norman,

I need to know what analysis you want us to perform on this project.  
Please let me know at your earliest convenience.

Thanks.

TIM RHINEY  
Project Manager

TestAmerica  
THE LEADER IN ENVIRONMENTAL TESTING

885 Jarvis Drive  
Morgan Hill, CA 95037  
Tel 408.782.8154 I Fax 408.782.6308  
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# TEST AMERICA SAMPLE RECEIPT LOG

CLIENT NAME: DISC  
 REC. BY (PRINT) DV.  
 WORKORDER: MRDD674

DATE REC'D AT LAB: 4/14/08  
 TIME REC'D AT LAB: 1350  
 DATE LOGGED IN: 4/17/08

For Regulatory Purposes?  
 DRINKING WATER  
 WASTE WATER  
 OTHER

**CIRCLE THE APPROPRIATE RESPONSE**

CIRCLE THE APPROPRIATE RESPONSE	LAB SAMPLE #	CLIENT ID	CONTAINER DESCRIPTION	PRESER VATIVE	pH	SAMPLE MATRIX	DATE SAMPLED	REMARKS: CONDITION (ETC.)
1. Custody Seal(s) Present / <u>Absent</u> Intact / Broken*	01	<u>Rock w/ white pres</u>	<u>ziploc</u>	—	—	<u>rock</u>	<u>4/2</u>	
2. Chain-of-Custody <u>Present</u> / Absent*								
3. Traffic Reports or Packing List: <u>Present</u> / Absent*								
4. Airbill: <u>Present</u> / Absent*								
5. Airbill #:								
6. Sample Labels: <u>Present</u> / Absent Listed / Not Listed								
7. Sample IDs: <u>Intact</u> / Broken* / on Chain-of-Custody								
8. Sample Condition: <u>Intact</u> / Broken* / Leaking*			<u>4/14/08</u> <u>DV.</u>					
9. Does information on chain-of-custody, traffic reports and sample labels agree? <u>Yes</u> / No*								
10. Sample received within hold time? <u>Yes</u> / No*								
11. Adequate sample volume received? <u>Yes</u> / No*								
12. Proper preservatives used? <u>Yes</u> / No*								
13. Trip Blank / Temp Blank Received? (circle which, if yes) <u>Yes</u> / No*								
14. Read Temp: <u>18.3°</u> Correction Factor: <u>-1.0°</u> Corrected Temp: <u>17.3°</u> Is corrected temp. 0-6°C? <u>Yes</u> / <u>No**</u> **Exception (if any): Metals / Perchlorate DFE on Ice/ or Problem COC								

\*IF CIRCLED, CONTACT PROJECT MANAGER AND ATTACH RECORD OF RESOLUTION.