



Friday, May 20, 2011

Phil Cavendor  
AUC, LLC  
1536 Cole Blvd  
Suite 330  
Lakewood, CO 80401

RE: Reno Creek Project  
Orde

r No.: S1103030

Dear Phil Cavendor:

Inter-Mountain Laboratories received samples PZM10-002-110301 on March 2, 2011.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Lacey Ketron  
Project Manager

xc: File  
Encl.



Date: 5/20/2011

**CLIENT:** AUC LLC  
**Project:** Reno Creek Project  
**Lab Order:** S1103030

**CASE NARRATIVE**  
**Report ID:** S1103030002  
(Replaces S1103030001)

Sample PZM10-002-110301 was received on March 2, 2011.

All samples were received and analyzed within the EPA recommended holding times, except those noted in this case narrative. Samples were analyzed using the methods outlined in the following references:

U.S.E.P.A. 600 "Methods for Chemical Analysis of Water and Wastes", 1993  
"Standard Methods For The Examination of Water and Wastewater", 20th ed., 1998  
Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition  
Methods indicated with the Monday, March 12, 2007 Federal Register, 40 CFR Part 122, 136 et al.

All Quality Control parameters met the acceptance criteria defined by EPA and Inter-Mountain Laboratories except as indicated in this case narrative.

For the purposes of this report, the Reporting Limit (RL) is the Practical Quantitation Limit (PQL).

Radon 222 was analyzed through ALS Laboratory Group Certification #: CO00078.

Qualifiers by sample

S1103030-001 - General Parameters/Radon-222 - Analyzed by a contract laboratory

Qualifiers by sample

LCS-R68250 - General Parameters/Radon-222 - Analyzed by a contract laboratory

MB-R68250 - General Parameters/Radon-222 - Analyzed by a contract laboratory

Reviewed by:

Lacey Ketron, Water Lab Supervisor



Sample Analysis Report

Company: AUC LLC
1536 Cole Blvd
Lakewood, CO 80401
ProjectName: Reno Creek Project
Lab ID: S1103030-001
ClientSample ID: PZM10-002-110301
COC: RC 08255

Date Reported 5/20/2011
Report ID S1103030002
(Replaces S1103030001)
WorkOrder: S1103030
CollectionDate: 3/1/2011 12:45:00 PM
DateReceived: 3/2/2011 7:53:00 AM
FieldSampler: TN
Matrix: Water

Table with 7 columns: Analyses, Result, Units, Qual, RL, Method, Date Analyzed/Init. Rows include pH Reading, Conductivity Reading, Turbidity Reading, Dissolved Oxygen Reading, Temperature Reading, Oxygen Reduction Potential Reading, Purge Rate Reading, and Water Level Reading.

These results apply only to the samples tested.

RL - Reporting Limit

- Qualifiers: \* Value exceeds Maximum Contaminant Level
C Calculated Value
H Holding times for preparation or analysis exceeded
L Analyzed by a contract laboratory
ND Not Detected at the Reporting Limit
S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
M Value exceeds Monthly Ave or MCL
O Outside the Range of Dilutions

Reviewed by: [Signature]
Lacey Ketron, Water Lab Supervisor



## Sample Analysis Report

**Company:** AUC LLC  
1536 Cole Blvd  
Lakewood, CO 80401

**ProjectName:** Reno Creek Project  
**Lab ID:** S1103030-001  
**ClientSample ID:** PZM10-002-110301  
**COC:** RC 08255

**Date Reported:** 5/20/2011  
**Report ID:** S1103030002  
(Replaces S1103030001)

**WorkOrder:** S1103030  
**CollectionDate:** 3/1/2011 12:45:00 PM  
**DateReceived:** 3/2/2011 7:53:00 AM  
**FieldSampler:** TN  
**Matrix:** Water

Analyses	Result	Units	Qual	RL	Method	Date Analyzed/Init	
<b>Anions/Cations</b>							
Alkalinity, Total (As CaCO3)	57	mg/L		5	SM 2320B	3/3/2011 12:46:32 PM	AMB
Alkalinity, Bicarbonate as HCO3	69	mg/L		5	SM 2320B	3/3/2011 12:46:32 PM	AMB
Alkalinity, Carbonate as CO3	ND	mg/L		5	SM 2320B	3/3/2011 12:46:32 PM	AMB
Chloride	8	mg/L		1	EPA 300.0	3/3/2011 1:31:00 AM	KO
Fluoride	0.1	mg/L		0.1	SM 4500FC	3/3/2011 12:46:32 PM	AMB
Nitrogen, Nitrate-Nitrite (as N)	ND	mg/L		0.1	EPA 353.2	3/9/2011 12:30:00 PM	AS
Sulfate	862	mg/L		1	EPA 300.0	3/3/2011 1:31:00 AM	KO
Calcium	112	mg/L		1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Magnesium	21	mg/L		1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Potassium	9	mg/L		1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Sodium	313	mg/L		1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Nitrogen, Ammonia (As N)	0.2	mg/L		0.1	EPA 350.1	3/3/2011 11:05:00 AM	AS
Silica as SiO2	8	mg/L		1	EPA 200.7	3/3/2011 10:55:35 AM	DG
<b>General Parameters</b>							
pH	8.0	s.u.		0.1	SM 4500 H B	3/3/2011 12:46:32 PM	AMB
Electrical Conductivity	1640	µmhos/cm		5	SM 2510B	3/3/2011 12:46:32 PM	AMB
Total Dissolved Solids (180)	1430	mg/L		10	SM 2540	3/3/2011 9:20:00 AM	JF
<b>Data Quality</b>							
Cation Sum	21.15	meq/L		0.01	SM 1030E	3/15/2011 2:02:09 PM	LJK
Anion Sum	19.31	meq/L		0.01	SM 1030E	3/15/2011 2:02:09 PM	LJK
Cation-Anion Balance (± 5%)	4.54	%		0.01	SM 1030E	3/15/2011 2:02:09 PM	LJK
Solids, Total Dissolved (Calc)	1360	mg/L		10	SM 1030E	3/15/2011 2:02:09 PM	LJK
Calculated TDS/TDS Ratio (0.80-1.20)	1.05	dec. %		0.01	Calculation	3/15/2011 2:07:35 PM	LJK

These results apply only to the samples tested.

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- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- M Value exceeds Monthly Ave or MCL
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Reviewed by:   
Lacey Ketron, Water Lab Supervisor



### Sample Analysis Report

**Company:** AUC LLC  
 1536 Cole Blvd  
 Lakewood, CO 80401

**ProjectName:** Reno Creek Project  
**Lab ID:** S1103030-001  
**ClientSample ID:** PZM10-002-110301  
**COC:** RC 08255

**Date Reported:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**WorkOrder:** S1103030  
**CollectionDate:** 3/1/2011 12:45:00 PM  
**DateReceived:** 3/2/2011 7:53:00 AM  
**FieldSampler:** TN  
**Matrix:** Water

Analyses	Result	Units	Qual	RL	Method	Date Analyzed/Init	
<b>Metals - Dissolved</b>							
Aluminum	ND	mg/L		0.1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Arsenic	0.031	mg/L		0.001	EPA 200.8	3/2/2011 4:59:22 PM	MS
Barium	ND	mg/L		0.1	EPA 200.8	3/2/2011 4:59:22 PM	MS
Boron	ND	mg/L		0.1	EPA 200.7	3/3/2011 10:55:35 AM	DG
Cadmium	ND	mg/L		0.001	EPA 200.8	3/2/2011 4:59:22 PM	MS
Chromium	ND	mg/L		0.01	EPA 200.7	3/3/2011 10:55:35 AM	DG
Copper	ND	mg/L		0.01	EPA 200.8	3/2/2011 4:59:22 PM	MS
Iron	ND	mg/L		0.05	EPA 200.7	3/3/2011 10:55:35 AM	DG
Lead	ND	mg/L		0.01	EPA 200.8	3/2/2011 4:59:22 PM	MS
Manganese	0.04	mg/L		0.01	EPA 200.7	3/3/2011 10:55:35 AM	DG
Mercury	ND	mg/L		0.001	EPA 245.1	3/4/2011 8:33:19 AM	BK
Molybdenum	0.32	mg/L		0.01	EPA 200.8	3/2/2011 4:59:22 PM	MS
Nickel	ND	mg/L		0.05	EPA 200.7	3/3/2011 10:55:35 AM	DG
Selenium	ND	mg/L		0.005	EPA 200.8	3/2/2011 4:59:22 PM	MS
Uranium	0.607	mg/L		0.0003	EPA 200.8	3/2/2011 4:59:22 PM	MS
Vanadium	ND	mg/L		0.1	EPA 200.8	3/2/2011 4:59:22 PM	MS
Zinc	ND	mg/L		0.01	EPA 200.7	3/3/2011 10:55:35 AM	DG
<b>Metals - Suspended</b>							
Uranium	ND	mg/L		0.0003	EPA 200.8	3/7/2011 5:35:52 PM	MS
<b>Metals - Total</b>							
Iron	ND	mg/L		0.05	EPA 200.7	3/4/2011 3:11:45 PM	DG
Manganese	0.05	mg/L		0.01	EPA 200.7	3/4/2011 3:11:45 PM	DG

These results apply only to the samples tested.

#### RL - Reporting Limit

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level
- C Calculated Value
- H Holding times for preparation or analysis exceeded
- L Analyzed by a contract laboratory
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
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Reviewed by:   
 Lacey Ketron, Water Lab Supervisor



Sample Analysis Report

Company: AUC LLC
1536 Cole Blvd
Lakewood, CO 80401
ProjectName: Reno Creek Project
Lab ID: S1103030-001
ClientSample ID: PZM10-002-110301
COC: RC 08255

Date Reported 5/20/2011
Report ID S1103030002
(Replaces S1103030001)
WorkOrder: S1103030
CollectionDate: 3/1/2011 12:45:00 PM
DateReceived: 3/2/2011 7:53:00 AM
FieldSampler: TN
Matrix: Water

Table with 7 columns: Analyses, Result, Units, Qual, RL, Method, Date Analyzed/Init. Rows include Radionuclides - Dissolved (Gross Alpha, Gross Beta, Lead 210, Polonium 210, Radium 226, Radium 228, Thorium 230) and Radionuclides - Suspended (Lead 210, Polonium 210, Radium 226, Thorium 230). Total Radon 222 is also listed.

These results apply only to the samples tested.

RL - Reporting Limit

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Reviewed by: [Signature]
Lacey Ketron, Water Lab Supervisor

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Alkalinity**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/03/11 11:48	Alkalinity, Total (As CaCO3)	ND	5					
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/03/11 18:38	Alkalinity, Total (As CaCO3)	ND	5					
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/04/11 2:13	Alkalinity, Total (As CaCO3)	ND	5					
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Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/03/11 11:39	Alkalinity, Total (As CaCO3)	474	5	473		100	96.6 - 103	
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/03/11 18:28	Alkalinity, Total (As CaCO3)	482	5	473		102	96.6 - 103	
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/04/11 2:05	Alkalinity, Total (As CaCO3)	484	5	473		102	96.6 - 103	
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**Conductivity**Sample Type **MBLK** Units: µmhos/cm

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/03/11 11:48	Electrical Conductivity	ND	5					
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/03/11 18:38	Electrical Conductivity	ND	5					
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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BLANK	03/04/11 2:13	Electrical Conductivity	ND	5					
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Sample Type **LCS** Units: µmhos/cm

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/03/11 11:39	Electrical Conductivity	913	5	1000		91.3	90 - 110	
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/03/11 18:28	Electrical Conductivity	932	5	1000		93.2	90 - 110	
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Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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ATQC	03/04/11 2:05	Electrical Conductivity	939	5	1000		93.9	90 - 110	
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**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Dissolved Mercury by EPA 245.1 - Water**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67923	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LRB	03/04/11 8:18	Mercury	ND	0.001					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67923	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS	03/04/11 8:16	Mercury	0.002	0.001	0.002		102	85 - 115	

**Dissolved Metals by ICP - EPA 200.7 - Water**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67908	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICB	03/03/11 8:56	Aluminum	ND	0.1					
		Boron	ND	0.1					
		Chromium	ND	0.01					
		Gold	ND	0.01					
		Iron	ND	0.05					
		Manganese	ND	0.02					
		Nickel	ND	0.01					
		Zinc	ND	0.01					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67908	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICV Q	03/03/11 8:58	Aluminum	1.0	0.1	1		103	85 - 115	
		Boron	1.0	0.1	1		104	85 - 115	
		Chromium	1.05	0.01	1		105	85 - 115	
		Iron	1.02	0.05	1		102	85 - 115	
		Manganese	1.03	0.02	1		103	85 - 115	
		Nickel	1.03	0.01	1		103	85 - 115	
		Zinc	1.04	0.01	1		104	85 - 115	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67908	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001D	03/03/11 10:57	Aluminum	ND	0.1	ND	0		20	
		Boron	ND	0.1	ND	0		20	
		Chromium	ND	0.01	ND	0		20	
		Iron	ND	0.05	ND	0		20	
		Manganese	0.04	0.01	0.04	0.484		20	
		Nickel	ND	0.05	ND	0		20	
		Zinc	ND	0.01	ND	0		20	

**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		



**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011

**Report ID:** S1103030002  
 (Replaces S1103030001)

**Dissolved Metals by ICPMS EPA 200.8 - Water**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67855	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Init Cal Blank	03/02/11 15:36	Arsenic	ND	0.005					
		Barium	ND	0.5					
		Cadmium	ND	0.002					
		Copper	ND	0.01					
		Lead	ND	0.02					
		Molybdenum	ND	0.02					
		Selenium	ND	0.005					
		Uranium	ND	0.001					
		Vanadium	ND	0.02					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67855	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS	03/02/11 15:43	Arsenic	0.100	0.005	0.1		100	85 - 115	
		Barium	ND	0.5	0.1		102	85 - 115	
		Cadmium	0.101	0.002	0.1		101	85 - 115	
		Copper	0.10	0.01	0.1		100	85 - 115	
		Lead	0.10	0.02	0.1		96.2	85 - 115	
		Molybdenum	0.11	0.02	0.1		107	85 - 115	
		Selenium	0.103	0.005	0.1		103	85 - 115	
		Uranium	0.102	0.001	0.1		102	85 - 115	
		Vanadium	0.10	0.02	0.1		102	85 - 115	

Sample Type **MS** Units: mg/L

Sample ID	RunNo: 67855	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
S1103030-001Ds	03/02/11 17:13	Arsenic	1.19	0.005	1.1	0.031	105	70 - 130	
		Barium	1.3	0.5	1.1	ND	113	70 - 130	
		Cadmium	1.19	0.002	1.1	ND	108	70 - 130	
		Copper	1.16	0.01	1.1	ND	106	70 - 130	
		Lead	0.94	0.02	1.1	ND	85.3	70 - 130	
		Molybdenum	1.55	0.02	1.1	0.32	112	70 - 130	
		Selenium	1.18	0.005	1.1	ND	107	70 - 130	
		Uranium	1.82	0.001	1.1	0.607	110	70 - 130	
		Vanadium	1.17	0.02	1.1	ND	106	70 - 130	

<b>Qualifiers:</b>	B Analyte detected in the associated Method Blank	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	L Analyzed by a contract laboratory	ND Not Detected at the Reporting Limit
	O Outside the Range of Dilutions	R RPD outside accepted recovery limits
	S Spike Recovery outside accepted recovery limits	



### ANALYTICAL QC SUMMARY REPORT

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
(Replaces S1103030001)

**Dissolved Metals by ICPMS EPA 200.8 - Water**

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67855	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001D	03/02/11 17:10	Arsenic	0.031	0.001	0.031	0.0180		20	
		Barium	ND	0.1	ND	0		20	
		Cadmium	ND	0.001	ND	0		20	
		Copper	ND	0.01	ND	0		20	
		Lead	ND	0.01	ND	0		20	
		Molybdenum	0.33	0.01	0.32	0.984		20	
		Selenium	ND	0.005	ND	0		20	
		Uranium	0.600	0.0003	0.607	1.14		20	
		Vanadium	ND	0.1	ND	0		20	

**Fluoride by SM 4500**

Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLANK	03/03/11 11:48	Fluoride	ND	0.1					

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLANK	03/03/11 18:38	Fluoride	ND	0.1					

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLANK	03/04/11 2:13	Fluoride	ND	0.1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/03/11 11:39	Fluoride	2.9	0.1	2.82		104	86.1 - 114	

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/03/11 18:28	Fluoride	2.7	0.1	2.82		95.6	86.1 - 114	

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/04/11 2:05	Fluoride	2.8	0.1	2.82		97.5	86.1 - 114	

- Qualifiers:**
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  - H Holding times for preparation or analysis exceeded
  - L Analyzed by a contract laboratory
  - O Outside the Range of Dilutions
  - S Spike Recovery outside accepted recovery limits
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - ND Not Detected at the Reporting Limit
  - R RPD outside accepted recovery limits

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Gross Alpha, Beta by SM 7110B**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68249	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB11-067B	03/15/11 9:24	Gross Alpha (Dissolved)	ND	2					
		Gross Beta (Dissolved)	ND	3					

Sample ID	RunNo: 70052	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB11-129	05/10/11 20:22	Gross Alpha (Dissolved)	ND	2					
		Gross Beta (Dissolved)	ND	3					

Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68249	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS11-067B	03/15/11 9:24	Gross Alpha (Dissolved)	75	2	69		109	72.6 - 137	
		Gross Beta (Dissolved)	129	3	130		99.8	72.6 - 137	

Sample ID	RunNo: 70052	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS11-129	05/10/11 20:22	Gross Alpha (Dissolved)	79	2	69		114	72.6 - 137	
		Gross Beta (Dissolved)	135	3	130		104	72.6 - 137	

Sample Type **MS** Units: pCi/L

Sample ID	RunNo: 70052	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
S1103030-001FMS	05/12/11 21:56	Gross Alpha (Dissolved)	727	2	138	594	96.6	47.8 - 153	
		Gross Beta (Dissolved)	569	4	259	350	84.7	47.8 - 153	

**Anions by ION Chromatography**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67858	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLANK	03/02/11 0:00	Chloride	ND	1					
		Sulfate	ND	1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67858	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
DIONEX	03/02/11 15:10	Chloride	32	1	30		105	90 - 110	
		Sulfate	152	1	150		101	90 - 110	

**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Cations by ICP (Method 200.7)**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67896	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICB	03/03/11 8:56	Calcium	ND	1					
		Magnesium	ND	1					
		Potassium	ND	1					
		Sodium	ND	1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67896	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICV 3	03/03/11 9:00	Calcium	42	1	40		104	85 - 115	
		Magnesium	38	1	40		96.0	85 - 115	
		Potassium	40	1	40		101	85 - 115	
		Sodium	40	1	40		99.4	85 - 115	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67896	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001B	03/03/11 10:57	Calcium	112	1	112	0.387		20	
		Magnesium	21	1	21	0.204		20	
		Potassium	9	1	9	0.952		20	
		Sodium	329	1	313	4.91		20	

**Nitrogen, Ammonia (as N)**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67876	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Blank	03/03/11 10:11	Nitrogen, Ammonia (As N)	ND	0.1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67876	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
QC	03/03/11 10:13	Nitrogen, Ammonia (As N)	15.5	0.1	16		96.7	90 - 110	

Sample Type **MS** Units: mg/L

Sample ID	RunNo: 67876	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
S1103030-001C	03/03/11 11:07	Nitrogen, Ammonia (As N)	11.4	0.1	10	0.2	112	80 - 120	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67876	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001C	03/03/11 11:06	Nitrogen, Ammonia (As N)	0.2	0.1	0.2	5.41		20	

<b>Qualifiers:</b>	B Analyte detected in the associated Method Blank	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	L Analyzed by a contract laboratory	ND Not Detected at the Reporting Limit
	O Outside the Range of Dilutions	R RPD outside accepted recovery limits
	S Spike Recovery outside accepted recovery limits	



### ANALYTICAL QC SUMMARY REPORT

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
(Replaces S1103030001)

**Nitrogen, Nitrate-Nitrite (as N)**

Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 68091	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLK	03/09/11 10:26	Nitrogen, Nitrate-Nitrite (as N)	ND	0.1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 68091	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
QC	03/09/11 10:28	Nitrogen, Nitrate-Nitrite (as N)	7.7	0.1	7.69		101	90 - 110	

Sample Type **MS** Units: mg/L

Sample ID	RunNo: 68091	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
S1103030-001C	03/09/11 12:32	Nitrogen, Nitrate-Nitrite (as N)	11.1	0.1	10	ND	111	80 - 120	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 68091	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001C	03/09/11 12:31	Nitrogen, Nitrate-Nitrite (as N)	ND	0.1	ND	0		20	

- Qualifiers:**
- B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - L Analyzed by a contract laboratory
  - O Outside the Range of Dilutions
  - S Spike Recovery outside accepted recovery limits
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - ND Not Detected at the Reporting Limit
  - R RPD outside accepted recovery limits

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Lead 210 and Polonium 210**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68581	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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MB-R68581	03/24/11 15:00	Lead 210 (Dissolved)	ND	1					
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Sample ID	RunNo: 68581	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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MB-R68581	03/24/11 15:00	Lead 210 (Suspended)	ND	1					
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Sample ID	RunNo: 68582	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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MB-R68582	03/24/11 12:43	Polonium 210 (Dissolved)	ND	1					
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Sample ID	RunNo: 68582	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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MB-R68582	03/24/11 12:43	Polonium 210 (Suspended)	ND	1					
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Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68581	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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LCS-R68581	03/24/11 15:00	Lead 210 (Dissolved)	11	1	13.1		84.3	50 - 150	
		Lead 210 (Suspended)	11	1	13.1		84.3	50 - 150	

Sample ID	RunNo: 68582	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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LCS-R68582	03/24/11 12:43	Polonium 210 (Dissolved)	6	1	6.6		88.6	50 - 150	
		Polonium 210 (Suspended)	6	1	6.6		88.6	50 - 150	

Sample Type **MS** Units: pCi/L

Sample ID	RunNo: 68581	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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S1103030-001FMS	03/24/11 15:00	Lead 210 (Dissolved)	27	1	13.1	11	123	50 - 150	
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Sample ID	RunNo: 68582	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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S1103030-001FMS	03/24/11 12:43	Polonium 210 (Dissolved)	9	1	13.1	ND	70.6	50 - 150	
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**Radium 228**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68410	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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MB11-074	03/18/11 15:24	Radium 228 (Dissolved)	ND	1					
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Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68410	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
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LCS11-074	03/18/11 15:24	Radium 228 (Dissolved)	9	1	9.76		96.9	63.8 - 119	
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**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Radium 226 by SM 7500**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68263	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB11-067	03/11/11 11:03	Radium 226 (Dissolved)	ND	0.2					

Sample ID	RunNo: 68337	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB11-073	03/17/11 9:05	Radium 226 (Dissolved)	ND	0.2					

Sample ID	RunNo: 68337	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
DMB11-073B	03/17/11 9:05	Radium 226 (Suspended)	ND	0.2					

Sample ID	RunNo: 68337	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
DMB11-073A	03/17/11 9:05	Radium 226 (Suspended)	ND	0.2					

Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68263	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS11-067	03/11/11 11:03	Radium 226 (Dissolved)	5.0	0.2	5		101	69.3 - 130	

Sample ID	RunNo: 68337	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS11-073	03/17/11 9:05	Radium 226 (Dissolved)	5.0	0.2	5		99.5	69.3 - 130	
		Radium 226 (Suspended)	5.0	0.2	5		99.5	69.3 - 130	

**Thorium 230 in Water**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68304	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB-R68304	03/14/11 9:12	Thorium 230 (Dissolved)	ND	0.2					

Sample ID	RunNo: 68304	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB-R68304	03/14/11 9:12	Thorium 230 (Suspended)	ND	0.3					

Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68304	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS-R68304	03/14/11 9:12	Thorium 230 (Dissolved)	12	0.2	12		94.2	50 - 150	
		Thorium 230 (Suspended)	12	0.3	12		94.2	50 - 150	

**Radon 222 by SM7500-RN**Sample Type **MBLK** Units: pCi/L

Sample ID	RunNo: 68250	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
MB-R68250	03/02/11 0:00	Radon-222	ND	50					L

Sample Type **LCS** Units: pCi/L

Sample ID	RunNo: 68250	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS-R68250	03/02/11 0:00	Radon-222	22900	100	22500		102	75 - 125	L

**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		

**ANALYTICAL QC SUMMARY REPORT**

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
 (Replaces S1103030001)

**Silica as SiO<sub>2</sub>**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67912	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICB	03/03/11 8:56	Silica as SiO <sub>2</sub>	ND	0.1					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67912	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ICV Q	03/03/11 8:58	Silica as SiO <sub>2</sub>	2.2	0.1	2.14		101	85 - 115	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67912	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001D	03/03/11 10:57	Silica as SiO <sub>2</sub>	8	1	8	0.353		20	

**Solids By SM 2540**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67932	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Air	03/03/11 9:00	Total Dissolved Solids (180)	ND	10					

Sample ID	RunNo: 67932	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Air	03/03/11 9:05	Total Dissolved Solids (180)	ND	10					

Sample ID	RunNo: 67932	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
DI	03/03/11 9:10	Total Dissolved Solids (180)	ND	10					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67932	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Control	03/03/11 9:15	Total Dissolved Solids (180)	220	10	226		95.6	90 - 110	

**Total (200.2) Metals by EPA 200.7 ICP - Water**Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67950	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
BLK 3/4 TOT -4934	03/04/11 15:00	Iron	ND	0.05					
		Manganese	ND	0.02					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67950	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS 3/4 TOT -4934	03/04/11 15:09	Iron	0.50	0.05	0.5		99.6	85 - 115	
		Manganese	0.20	0.02	0.2		99.5	85 - 115	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67950	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001E	03/04/11 15:14	Iron	ND	0.05	ND	0		20	
		Manganese	0.04	0.01	0.05	2.18		20	

**Qualifiers:**

B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
L	Analyzed by a contract laboratory	ND	Not Detected at the Reporting Limit
O	Outside the Range of Dilutions	R	RPD outside accepted recovery limits
S	Spike Recovery outside accepted recovery limits		





### ANALYTICAL QC SUMMARY REPORT

**CLIENT:** AUC LLC  
**Work Order:** S1103030  
**Project:** Reno Creek Project

**Date:** 5/20/2011  
**Report ID:** S1103030002  
(Replaces S1103030001)

#### Suspended Natural Uranium

Sample Type **MBLK** Units: mg/L

Sample ID	RunNo: 67978	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
Init Cal Blank	03/07/11 17:24	Uranium Suspended	ND	0.0003					

Sample Type **LCS** Units: mg/L

Sample ID	RunNo: 67978	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
LCS	03/07/11 17:28	Uranium Suspended	0.110	0.0003	0.1		110	90 - 110	

Sample Type **MS** Units: mg/L

Sample ID	RunNo: 67978	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
S1103030-001Gs	03/07/11 17:40	Uranium Suspended	1.25	0.0003	1.1	ND	114	70 - 130	

Sample Type **DUP** Units: mg/L

Sample ID	RunNo: 67978	Analyte	Result	RL	Ref Samp	%RPD	%REC	% RPD Limits	Qual
S1103030-001G	03/07/11 17:38	Uranium Suspended	ND	0.0003	ND	0		20	

#### pH Water

Sample Type **LCS** Units: s.u.

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/03/11 11:39	pH	10.6	0.1	10.7		98.8	94.8 - 105	

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/03/11 18:28	pH	10.8	0.1	10.7		101	94.8 - 105	

Sample ID	RunNo: 67897	Analyte	Result	RL	Spike	Ref Samp	%REC	% Rec Limits	Qual
ATQC	03/04/11 2:05	pH	10.5	0.1	10.7		97.9	94.8 - 105	

- Qualifiers:**
- B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - L Analyzed by a contract laboratory
  - O Outside the Range of Dilutions
  - S Spike Recovery outside accepted recovery limits
  - E Value above quantitation range
  - J Analyte detected below quantitation limits
  - ND Not Detected at the Reporting Limit
  - R RPD outside accepted recovery limits



**Inter-Mountain Labs**  
 Sheridan, WY and Gillette, WY  
 1673 Terra Ave.  
 Sheridan, WY 82801  
 (307) 672-8945

**- CHAIN OF CUSTODY RECORD -**

This is a LEGAL DOCUMENT. All shaded fields must be completed. See reverse for instructions. #RC 08255

Client Name: AUC LLC  
 Report Address: peavendor@auc-llc.com; trickeron@trccorp.com; jshiver@trccorp.com  
 Invoice Address: AUC LLC  
 951 W. Corralle St Ste 395  
 Casper, WY 82601  
 Project Identification: Reno Creek Project  
 Contact Name: Tracy Nickerson  
 Email: trickeron@trccorp.com  
 Phone: 307-265-0696  
 Purchase Order #: [blank]  
 Quote #: [blank]  
 Matrix: [blank]  
 # of Containers: 13  
 ANALYSES / PARAMETERS: See Attached Table 1 (4,14, Guide 8, Radon 222), See Attached Table 2 (Air Particulate), See Attached Table 3 (Vegetation), See Attached Table 4 (Sediment), See Attached Table 5 (Soil), See Attached Table 8 WYPDES Discharge, See Attached Table 9 (Blanks)  
 Telephone #: [blank]

ITEM	LAB ID (Lab Use Only)	DATE SAMPLED	TIME	SAMPLE IDENTIFICATION	Matrix	# of Containers	REMARKS
1	811 03030-001	3/1/11	12:45	PZMO-003-110301	W	13	X Groundwater
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							

LAB COMMENTS: Relinquished By (Signature/Printed): [Signature]  
 DATE: 3/1/11 TIME: 2:30  
 Received By (Signature/Printed): [Signature]  
 DATE: 3/2/11 TIME: 7:53

SHIPPING INFO:  UPS,  Fed Express,  US Mail,  Hand Carried,  Other

MATRIX CODES:  Water,  Soil,  Solid,  Trip Blank,  Other

TURNAROUND TIMES:  Check desired service,  Standard turnaround,  RUSH - 5 Working Days,  URGENT - < 2 Working Days

COMPLIANCE INFORMATION: Compliance Monitoring?  Y, Program (SDWA, NPDES,...) PWSID / Permit # [blank], Chlorinated?  N, Sample Disposal: Lab  Client

ADDITIONAL REMARKS: [blank]