

Sunnyside Cogeneration Associates

P.O. Box 10, East Carbon, Utah 84520 • (435) 888-4476 • Fax (435) 888-2538

RECEIVED

JUN 15 2009

DIVISION OF
WATER QUALITY

June 1, 2009

Keith Eagan
Division of Water Quality
288 North 1460 West
Salt Lake City, Utah 84116

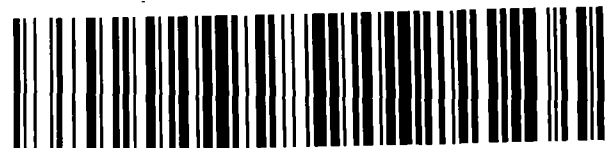
RE: Sunnyside Cogeneration Associates
Semi-Annual Monitoring Reports
Ground Water Permit No. UGW070002

Dear Mr. Eagan:

Please find attached the sampling report for the January, February, March, April, May and June semi-annual monitoring period. The monitoring of Ground Water discharge Permit sampling locations was performed on April 8, 2009, in accordance with the Ground Water Quality Sampling Plan for Ground Water Discharge Permit Number UGW070002.

TDS concentration was slightly elevated in MW-7 during the April 8, 2009, sampling event. SCA believes that the elevated concentrations are attributed to naturally occurring background conditions and are not attributed to SCA's Ash Landfill. SCA addressed this issue in a report submitted to the UDWQ on January 25, 2005. The UDWQ concurred with the findings in the January report and agreed with SCA's future sampling approach.

If you have any questions regarding the sampling activities or this report, please contact Rusty Netz or myself at (435) 888-4476.



DWQ-2009-004523
Document Date: 06/01/2009

Thank You,

Michael Blakey / R.N.

Michael J. Blakey
Agent for
Sunnyside Cogeneration Associates

Enclosures:

Table 1:

Ground Water Analysis for the 1st half of 2009

Table 2:

MW-7 Analysis-1st half of 2009

Attachment A:

Analytical Reports

Cc: Steve Gross
William Rossiter
Maggie Estrada
Paul Shepard
Rusty Netz
Plant File

TABLE 1

Sunnyside Cogeneration Associates Facility

Groundwater Permit # UGW070002 Compliance Sampling

First half 2009

Sampling Date: April 8, 2009

Sample Location	Field Parameters				Metals(mg/l)							
	Temp. (C)	pH (S.U.)	SC (umhos)	Arsenic	Barium	Cadmium	Copper	Lead	Selenium	Silver	Zinc	
Permit Background Values	N/A	N/A	N/A	0.0036	0.0767	0.0031	0.012	0.007	0.0063	0.008	0.0624	
Permit Protection Levels	N/A	N/A	N/A	0.0125	0.50	0.0039	0.325	0.0088	0.0125	0.025	1.25	
Whitmore Springs	8.1	8.6	1512	ND	0.019	ND	ND	ND	0.0025	ND	ND	
Freshwater Reservoir	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
Coal Runoff Basin	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
Ash Disposal Runoff Basin	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
Well MW-1	12.6	7.26	2890	0.0009	0.013	ND	ND	ND	0.0062	ND	ND	
Well MW-2	12.4	7.47	1801	ND	0.015	ND	ND	ND	0.0025	ND	ND	
Well MW-3	10	7.55	1570	0.0007	0.102	ND	ND	ND	0.0044	ND	ND	
Well MW-4	15.5	7.33	2080	ND	0.025	ND	ND	0.0009	0.0018	ND	ND	

Sample Locations	Inorganics			Cations(mg/l)				Anions(mg/l)				
	TDS (mg/l)	pH (S.U.)	Calcium	Hardness CaCO3	Sodium	Potassium	Magnesium	Chloride	Sulfate	Bicarbonate HCO3	Carbonate CO3	Alkalinity
Permit Background Values	1677	8.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Permit Protection Levels	3018	6.5-8.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Whitmore Springs	1080	8.4	73.2	528	171	3.3	83.8	28	428	537	9	ND
Freshwater Reservoir	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
Coal Runoff Basin	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
Ash Disposal Runoff Basin	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
Well MW-1	2340	7.2	136	1080	371	4.8	180	120	1070	623	ND	ND
Well MW-2	1280	7.3	78.8	374	171	4.1	93.4	42	480	631	ND	ND
Well MW-3	1140	7.3	72.9	527	168	4.7	83.8	36	398	607	ND	ND
Well MW-4	1510	7.2	1.6	685	271	7.1	102	73	640	584	ND	ND

A "<" sign indicates the value reported was the practical quantitation limit for this sample using the method described. Concentrations of analyte, if present, below this limit. were not quantifiable. These results should be considered non-detect.

NW= No water present in basin.

NA= Non-Applicable

BA=BI-Annually

NS=No Sample Taken

ND=Non Detect

TABLE 2

Sunnyside Cogeneration Associates Facility

Groundwater Permit # UGW070002 Compliance Sampling
MW-7

First half of 2009

Sampling Date: April 8, 2009

Sample Location	Field Parameters				Metals(mg/l)							
	Temp. (C)	pH (S.U.)	SC (umhos)	Arsenic	Barium	Cadmium	Copper	Lead	Selenium	Silver	Zinc	
Permit Background Values	N.A.	N.A.	N.A.	0.006	0.19	0.003	0.018	0.01	0.0167	0.0011	0.037	
Permit Protection Levels	N.A.	N.A.	N.A.	0.025	1.00	0.0025	0.65	0.0075	0.025	0.05	2.5	
MW-7	12.4	7.72	7910	0.0058	0.099	ND	ND	0.0027	0.0163	ND	ND	

Sample Locations	Inorganics			Cations(mg/l)				Anions(mg/l)				
	TDS (mg/l)	pH (S.U.)	Hardness CaCO3	Calcium	Sodium	Potassium	Magnesium	Chloride	Sulfate	Bicarbonate HCO3	Carbonate CO3	Alkalinity
Permit Background Values	4289.8	7.979	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Permit Protection Levels	5363	6.5-8.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
MW-7	6360	7.7	320	52.6	1950	8.1	45.8	320	3610	658	ND	ND

A "-" sign indicates the value reported was the practical quantitation limit for this sample using the method described. Concentrations of analyte, if present, below this limit. were not quantifiable. These results should be considered non-detect.
 NW= No water present in basin.
 NA= Non-Applicable
 BA=Bi-Annually
 ND=NoN-Detect

ATTACHMENT A



**Sunnyside Cogeneration
Attn: Rusty Netz
P.O. Box 10
East Carbon, UT 84520**

Date: 6/11/09
CN: 061109

CASE NARRATIVE

Re: Sample 0901417-02

The above-referenced water sample labeled "MW-2" was received on April 9, 2009, and analyzed for, among other analyses, ICP Metals by EPA Method 200.7 on April 15, 2009. A final report was issued on April 24, 2009 for this sample and five other accompanying samples.

After receiving this report, you asked for sample 0901417-02 to be re-run. A review of the sample raw data indicated that the samples in this set had been analyzed twice, and that the internal standard for this sample was reported as low on the first run. When the report was issued, however, the first run's data was inadvertently reported. To confirm this, the sample was re-run on June 5, 2009....and the results matched the second original run. The report for this sample has been re-generated for the 200.7 metals, and is included in this amended report as 0901417-02RE1. All other data for this sample -- and the other accompanying samples -- was reviewed and remains unchanged.

I apologize for this error in reporting and regret any inconvenience this error may have caused. If you have any questions or comments regarding these results or this narrative, please contact either me at (801) 262-7299. Thank you very much.

Sincerely,

David W. Gayer
Laboratory Director
Chemtech-Ford, Inc.



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-06

Name: Sunnyside Cogeneration

Sample Date: 4/8/2009 11:30 AM

Sample Site: WS

Receipt Date: 4/9/2009 11:30 AM

System No.:

Sampler:

Sample Type: Water

Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	528	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	537	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	9.0	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	28	1	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	8.4	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	428	5	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	1080	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.019	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	73.2	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	ND	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	83.8	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	3.3	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0025	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	171	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	

Abbreviations

ND = Not detected at the corresponding Minimum Reporting Limit.
 1 mg/L = one milligram per liter = 1 part per million.
 1 ug/L = one microgram per liter = 1 part per billion.

Flag Descriptions

SPH = Sample submitted past method specified holding time.



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-01

Name: Sunnyside Cogeneration

Sample Date: 4/8/2009 10:25 AM

Sample Site: MW-1

Receipt Date: 4/9/2009 11:30 AM

System No.:

Sampler:

Sample Type: Water

Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	1080	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	623	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	120	10	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	7.2	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	1070	10	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	2340	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	0.0009	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.013	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	136	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	ND	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	180	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	4.8	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0062	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	371	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-02

Name: Sunnyside Cogeneration
Sample Site: MW-2
System No.:
Sample Type: Water

Sample Date: 4/8/2009 11:00 AM
Receipt Date: 4/9/2009 11:30 AM
Sampler:
Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	3740	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	631	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	42	1	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	7.3	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	480	10	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	1280	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.102	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	492	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	0.009	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	610	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	33.2	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0025	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	1220	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	



Chemtech-Ford Laboratories
Certificate of Analysis

Lab Sample No.: 0901417-02RE1

Name: Sunnyside Cogeneration

Sample Date: 4/8/2009 11:00 AM

Sample Site: MW-2

Receipt Date: 4/9/2009 11:30 AM

System No.:

Sampler:

Sample Type: Water

Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Metals							
Barium, Total	0.015	0.005	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Calcium, Total	78.8	0.2	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Copper, Total	ND	0.005	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Magnesium, Total	93.4	0.2	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Potassium, Total	4.1	0.2	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Sodium, Total	171	0.2	mg/L	6/5/2009 16:19	ICP	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	6/5/2009 16:19	ICP	EPA 200.7	



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-03

Name: Sunnyside Cogeneration

Sample Date: 4/8/2009 11:20 AM

Sample Site: MW-3

Receipt Date: 4/9/2009 11:30 AM

System No.:

Sampler:

Sample Type: Water

Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	527	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	607	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	36	1	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	7.3	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	398	5	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	1140	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	0.0007	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.102	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	72.9	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	ND	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	83.8	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	4.7	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0044	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	168	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-04

Name: Sunnyside Cogeneration
Sample Site: MW-4
System No.:
Sample Type: Water

Sample Date: 4/8/2009 10:35 AM
Receipt Date: 4/9/2009 11:30 AM
Sampler:
Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	685	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	584	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	73	1	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	7.2	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	640	10	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	1510	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.025	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	106	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	ND	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	0.0009	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	102	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	7.1	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0018	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	271	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	



Chemtech-Ford Laboratories

Certificate of Analysis

Lab Sample No.: 0901417-05

Name: Sunnyside Cogeneration
Sample Site: MW-7
System No.:
Sample Type: Water

Sample Date: 4/8/2009 9:55 AM
Receipt Date: 4/9/2009 11:30 AM
Sampler:
Project:

Parameter	Sample Result	Minimum Reporting Limit	Units	Analysis Date/Time	Analyst Initials	Analytical Method	Flag
Calculations							
Hardness, Total	320	1	mg/L	4/20/2009 11:03	DBH	SM 2340B	
Inorganic							
Alkalinity - Bicarbonate	658	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Carbonate	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Alkalinity - Hydroxide	ND	1.0	mg/L	4/10/2009 12:00	TSM	SM 2320B	
Chloride	320	20	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
pH	7.7	0.1	pH Units	4/10/2009 16:00	JSH	SM 4500 H+B	SPH
Sulfate	3610	20	mg/L	4/10/2009 8:00	TSM	EPA 300.0	
Total Dissolved Solids (TDS)	6360	10	mg/L	4/10/2009 14:30	JSH	SM 2540C	
Metals							
Arsenic, Total	0.0058	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Barium, Total	0.099	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Calcium, Total	52.6	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Cadmium, Total	ND	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Copper, Total	ND	0.005	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Lead, Total	0.0027	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Magnesium, Total	45.8	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Potassium, Total	8.1	0.2	mg/L	4/15/2009 13:00	MJB	EPA 200.7	
Selenium, Total	0.0163	0.0005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Silver, Total	ND	0.005	mg/L	4/15/2009 14:15	MJB	EPA 200.8	
Sodium, Total	1950	20.0	mg/L	4/22/2009 15:38	AKL	EPA 200.7	
Zinc, Total	ND	0.01	mg/L	4/15/2009 13:00	MJB	EPA 200.7	

CHEMTECH - FORD ANALYTICAL LABORATORY

CHAIN OF CUSTODY

COMPANY: SCA
ADDRESS: _____
CITY/STATE/ZIP: _____
PHONE #: 888-4476 **FAX:** 435 888-2538
CONTACT: Rusty Nitz **PROJECT:** Ground WTR
E-MAIL: _____ **SYSTEM #:** _____

BILLING ADDRESS: _____
BILLING CITY/STATE/ZIP: _____
PURCHASE ORDER #: _____
TURNAROUND REQUIRED:* Regular
* Expedited turnaround subject to additional charge
 Mark 'X' here if you want a copy sent to DEQ Division of Drinking Water.

LAB ID#	SAMPLE LOCATION	SAMPLE DATE	SAMPLE TIME	Number of Containers	MATRIX						ANALYTICAL TESTS REQUESTED		
					Drinking Water	Waste Water	Water	Other Solid	Sludge [Solid]	Sludge [Liquid]		Oil	Solvent
01	MW-1	4/8/09	1025	2			Ground Water						SEE ATTACHED SHEET
02	MW-2	11	1100	2									
03	MW-3	11	1120	2									
04	MW-4	11	1035	2									
05	MW-7	11	955	2									
06	UIS	11	1230	2									
7													
8													
9													
10													

Special Instructions: _____

Relinquished by: [signature]	Date/Time	Received by: [signature]	Date/Time
<u>[Signature]</u>	4/8/09 1200	<u>[Signature]</u>	4/9/09 11:30
Relinquished by: [signature]	Date/Time	Received by: [signature]	Date/Time
_____	_____	_____	_____

CHEMTECH-FORD 6100 South Stratler Ave. (380 West) Murray, UT 84107 Phone: 801-262-7299 FAX: 801-262-7378 www.chemtechford.com
 WHITE: Original YELLOW: File PINK: Customer

ON ICE & NOT ON ICE