

C/007/001 Inwoming
CC: Amanda
Priscilla

UTAH STATE DEPARTMENT OF HEALTH
DIVISION OF LABORATORY SERVICES
Environmental Chemistry Analysis Report

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DEPT OF NATURAL RESOURCES - OGM
ATTN; KEVIN LUNDMARK
1594 W NORTH TEMPLE - STE 1210
SALT LAKE CITY UT 84114-1210 801-538-5352

Lab Number: 201206162 Sample Type: 04 Cost Code: 901B
Description: MAIN CHANNEL SEEP
Collector: AD

Site ID: Source No: 00 | Organic Review:
Sample Date: 10/13/2012 Time: 11:50 | Inorganic Review: 11/05/2012
----- | Radiochemistry Review:
| Microbiology Review:
|

TEST RESULTS:

Bicarbonate	564 mg/l	CO3 Solids	277 mg/l
Carb. Diox	166 mg/l	Carbonate	0 mg/l
Chloride	490.0 mg/l	Hydroxide	0 mg/l
L-pH *	6.736	Sulfate	259.0 mg/l
T-Aluminum	253 ug/l	T-Iron	18.6 mg/l
T-Mangan	2080.0 ug/l	T.Sus.Sol	62.0 mg/l
TDS @ 180C	1788 mg/l	Tot. Alk.	462 mg/l

QUALIFYING COMMENTS (*) on test results:

L-pH..... pH should be performed as a field test.

Trace levels up to 0.2 ppb metals may be present in bottles

END OF REPORT

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DIV. OF OIL, GAS & MINING



State of Utah
GARY R. HERBERT
Governor
GREGORY S. BELL
Lieutenant Governor

Utah Department of Health
W. David Patton, Ph.D
Executive Director

Division of Disease Control and Prevention
Robyn M. Atkinson, Ph.D
Director, Unified State Laboratories: Public Health

Dear Partner,

Enclosed are reports on samples you recently submitted to our Lab for testing. If you have any questions regarding these reports, please let me know.

My contact information is as follows:

Stephanie Rogers
Bureau of Chemical & Environmental Services
Unified State Laboratories
Utah Department of Health
4431 South 2700 West
Taylorsville, UT 84119

Phone: 801-965-2508
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Thank you.



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