



State of Utah
GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

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

Division of Disease Control and Prevention
Robyn M. Atkinson-Dunn, Ph.D, HCLD/PHLD
Director, Utah Public Health Laboratory

C/015/032 Incoming

cc: Steve C
Amanda

Dear Partner,

Enclosed are reports for 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:

Keith Henderson
Utah Public Health Laboratory
Utah Department of Health
4431 South 2700 West
Taylorsville, UT 84129-8600

Phone: (801)965-2508
Fax: (801)965-2486
Email: khenderson@utah.gov

Thank you.



Utah Public Health Laboratory
4431 South 2700 West • Taylorsville, UT 84129-6000
Phone (801) 965-2400 • Fax (801) 965-2520
Web: www.health.utah.gov/lab



CHAIN OF CUSTODY

Unified State Laboratories: Public Health
 Bureau of Chemical and Environmental Services

4431 S 2700 W Taylorsville, UT 84129-8600
 801 965 2400 Fax 801 969 3238
 http://health.utah.gov/lab/chemistry

- Hand Delivered
- Shipped Samples
- Cooler Returned

System/Agency Name: Div 801 EGAS PH/UT		System/Agency Number: UT 177		Cost/Project Code: 90113	
REPORTING/CONTACT		BILLING (list if different)			
Attn: _____ Address: _____ City, State, Zip: _____ Phone: _____ Fax: _____ Email: _____ Submitted By: _____		Special Code: _____ Attn: _____ Address: _____ City, State, Zip: _____ Phone: _____ Fax: _____			
COLLECTION POINT DESCRIPTION	Collectors Initials	Collection Date (mm/dd/yy)	Collection Time (24 hr)	COMMENTS	
002	QPD	8/6/15	TC X1	10:49 AM	
Pte-002	QPD	8/6/15	TC X1	10:53 AM	
002 (acid)	QPD	8/6/15	TC X1	10:58 AM	
Pte-002 (acid)	QPD	8/6/15	TC X1	10:58 AM	
				REQUESTED TESTS T-Iron Sulfate Aluminum (Total)	
				Receipt temperature Receipt pH	
				Sample Receipt Conditions Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> <input checked="" type="checkbox"/> Documentation complete <input checked="" type="checkbox"/> Proper containers and in-date <input checked="" type="checkbox"/> Containers intact <input checked="" type="checkbox"/> Within holding time <input checked="" type="checkbox"/> Coolant <input checked="" type="checkbox"/> Temperature within-range <input checked="" type="checkbox"/> Acceptable pH <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Custody Seals Intact	
				LAB NUMBER 201504925 08/12/2015 16:58 201504926 08/12/2015 16:58 201504928 08/12/2015 16:58	
Dispatched By: _____ Reimquished By: _____ Reimquished to USF PH by: _____		Date and Time: 8/11/15 9:30 Date and Time: 8/11/15 4:45 Date and Time: 8/12/15 4:57		Cooler Company Name: _____ Received By: _____ Received USF PH by: _____	
		Invoice/Airbill #: _____ Date and Time: 8/12/15 4:00 pm Date and Time: 8/12/15 16:57			

No seals present @ receipt.

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

DEPT OF NATURAL RESOURCES - OGM
STEVE CHRISTENSEN
1594 W NORTH TEMPLE - STE 1210
SALT LAKE CITY UT 84114-1210

801-538-5350

Lab Number: 201504925 Sample Type: 04 Cost Code: 901B
Description: 002
Collector: SD

Site ID:	Source No: 00	Organic Review:
Sample Date: 08/06/2015	Time: 10:48	Inorganic Review: 08/24/2015
		Radiochemistry Review:
		Microbiology Review:

TEST RESULTS:

Sulfate 137.0 mg/l

QUALIFYING COMMENTS (*) on test results: NO COMMENTS

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

END OF REPORT

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

DEPT OF NATURAL RESOURCES - OGM
STEVE CHRISTENSEN
1594 W NORTH TEMPLE - STE 1210
SALT LAKE CITY UT 84114-1210

801-538-5350

Lab Number: 201504926 Sample Type: 04 Cost Code: 901B
Description: PRE-002
Collector: SD

Site ID:	Source No: 00	Organic Review:
Sample Date: 08/06/2015	Time: 10:53	Inorganic Review: 08/24/2015
		Radiochemistry Review:
		Microbiology Review:

TEST RESULTS:

Sulfate 136.0 mg/l

QUALIFYING COMMENTS (*) on test results: NO COMMENTS

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

END OF REPORT

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

DEPT OF NATURAL RESOURCES - OGM
STEVE CHRISTENSEN
1594 W NORTH TEMPLE - STE 1210
SALT LAKE CITY UT 84114-1210

801-538-5350

Lab Number: 201504927 Sample Type: 04 Cost Code: 901B
Description: 002
Collector: SD

Site ID:	Source No: 00	Organic Review:
Sample Date: 08/06/2015	Time: 10:48	Inorganic Review: 08/21/2015
		Radiochemistry Review:
		Microbiology Review:

TEST RESULTS:

T-Aluminum 468.65 ug/l T-Iron 0.122 mg/l

QUALIFYING COMMENTS (*) on test results: NO COMMENTS

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

END OF REPORT

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

DEPT OF NATURAL RESOURCES - OGM
STEVE CHRISTENSEN
1594 W NORTH TEMPLE - STE 1210
SALT LAKE CITY UT 84114-1210

801-538-5350

Lab Number: 201504928 Sample Type: 04 Cost Code: 901B
Description: PRE-002
Collector: SD

Site ID:	Source No: 00	Organic Review:
Sample Date: 08/06/2015	Time: 10:53	Inorganic Review: 08/21/2015
		Radiochemistry Review:
		Microbiology Review:

TEST RESULTS:

T-Iron 1.29 mg/l

QUALIFYING COMMENTS (*) on test results: NO COMMENTS

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

END OF REPORT