

AQUACOMP
 P.O. Box 897
 St. Charles, MO 63302

April 8, 2016
 Lab No. 16E-0675
 Invoice No. 212899
 P.O. No. GSA-ICE JV
 Page 1 of 3

Attention: Rick Colclasure

REPORT OF ANALYSIS

SAMPLE ID: 2 EA. WATER SAMPLES, SUBMITTED 04/05/16
 COLD WATER
 HOT WATER

Units: mg/L except as otherwise noted

ANALYTE	COLD	HOT	EPA LIMIT	METHOD NUMBER
Fluoride	0.7	0.8	4.0	300.0
Chloride	29.7	30.4	250*	300.0
Bromide	<1.0	<1.0	NA	300.0
Nitrite-N	<0.1	<0.1	1.0	300.0
Nitrate-N	3.6	3.0	10.0	300.0
Sulfate	140	133	250*	300.0
Orthophosphate (PO ₄)	<1.0	<1.0	NA	300.0

Date of Analysis: 04/06/16

NA- Not Applicable

* Secondary Contaminant: Non-enforceable, Recommended Federal Guideline

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REPORT OF ANALYSIS

SAMPLE ID: 1 EA. WATER SAMPLE, SUBMITTED 04/05/16
 COLD WATER

Units: mg/L

METAL SCAN

ANALYTE	RESULTS	EPA LIMIT	ANALYTE	RESULTS	EPA LIMIT
Silver	<0.005	0.10*	Sodium	41.3	NA
Aluminum	<0.05	0.20*	Niobium	<0.005	NA
Arsenic	<0.005	0.01	Nickel	<0.005	0.10
Boron	0.25	NA	Lead	<0.005	0.015**
Barium	0.020	2	Antimony	<0.005	0.006
Beryllium	<0.004	0.004	Selenium	<0.005	0.05
Calcium	25.9	NA	Silicon	4.72	NA
Cadmium	<0.005	0.005	Tin	<0.05	NA
Cobalt	<0.005	NA	Strontium	0.16	NA
Chromium	<0.005	0.10	Tantalum	<0.005	NA
Copper	0.063	1.3**	Thallium	<0.002	0.002
Iron	<0.05	0.3*	Titanium	<0.005	NA
Potassium	6.96	NA	Vanadium	<0.005	NA
Magnesium	20.6	NA	Zinc	0.014	5.0*
Manganese	<0.005	0.05*	Zirconium	<0.005	NA
Molybdenum	<0.005	NA	Lithium	<0.05	NA
Mercury	<0.001	0.002	Phosphorus	<0.2	NA

Test Method: EPA 200.7 / 200.8

Date of Analysis: 04/06/16

NA- Not Applicable

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** Action Level

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Attention: Rick Colclasure

REPORT OF ANALYSIS

SAMPLE ID: 1 EA. WATER SAMPLE, SUBMITTED 04/05/16
 HOT WATER

Units: mg/L

METAL SCAN

ANALYTE	RESULTS	EPA LIMIT	ANALYTE	RESULTS	EPA LIMIT
Silver	<0.005	0.10*	Sodium	41.4	NA
Aluminum	0.15	0.20*	Niobium	<0.005	NA
Arsenic	<0.005	0.01	Nickel	<0.005	0.10
Boron	0.36	NA	Lead	<0.005	0.015**
Barium	0.007	2	Antimony	<0.005	0.006
Beryllium	<0.004	0.004	Selenium	<0.005	0.05
Calcium	23.9	NA	Silicon	4.93	NA
Cadmium	<0.005	0.005	Tin	<0.05	NA
Cobalt	<0.005	NA	Strontium	0.16	NA
Chromium	<0.005	0.10	Tantalum	<0.005	NA
Copper	0.22	1.3**	Thallium	<0.001	0.002
Iron	0.24	0.3*	Titanium	<0.005	NA
Potassium	6.80	NA	Vanadium	<0.005	NA
Magnesium	20.4	NA	Zinc	0.048	5.0*
Manganese	0.007	0.05*	Zirconium	<0.005	NA
Molybdenum	0.017	NA	Lithium	0.024	NA
Mercury	<0.001	0.002	Phosphorus	<0.2	NA

Test Method: EPA 200.7 / 200.8

Date of Analysis: 04/06/16

NA- Not Applicable

* Secondary Contaminant: Non-enforceable, Recommended Federal Guideline

** Action Level

SR/ss

Steve Root, Manager
 Environmental Testing