

**Field Waters Analytical Report**

Request # 34324R

Lab ID P6010 Client ID *Arbity* Priority Fed.. #1 6/10/15 12:15pm Report Date 6/17/2015

Cations			Method	Analysis Date
Calcium	mg/L	24.7	SW-846 6010	6/12/2015
Magnesium	mg/L	6.24	SW-846 6010	6/12/2015
Sodium	mg/L	5430	SW-846 6010	6/12/2015
Potassium	mg/L	72.9	SW-846 6010	6/12/2015
Iron	mg/L	8.78	SW-846 6010	6/12/2015
Barium	mg/L	16.5	SW-846 6010	6/12/2015

Anions			Method	Analysis Date
Chloride	mg/L	7040	SM 4500B	6/11/2015
Sulfate	mg/L	7	EPA 375.3	6/12/2015

Alkalinity, as CaCO<sub>3</sub>, mg/L EPA 310.1 6/12/2015

Total Alkalinity, mg/L 1329

Carbonate mg/L 0 Bicarbonate mg/L 1329

pH	SU	Method	Analysis Date
6.66		EPA 150.1	6/12/2015

Conductivity, umhos/cm@25 C			Resistivity, ohms-m@25 C	
10440	EPA 120.1	6/11/2015	0.958	Calculated EPA 120.1 6/11/2015

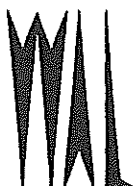
TDS, mg/L	Method	Analysis Date
7965	EPA 160.1	6/11/2015

**Comments:**Approved by: *Mont L. El.*

Title : Laboratory Director

Wednesday, June 17, 2015

Page 2 of 2

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