

# Anion / Cation Summary Report

Lab ID: **1010128-1**  
Field ID Burge WW

QC Type: SMP

Analyte	Final Result	Report Units	mEq
BICARBONATE AS CaCO3	217.8139	MG/L	4.35
CHLORIDE	40.81017	MG/L	1.15
FLUORIDE	0.5548012	MG/L	0.03
NITRATE AS N	0.2	MG/L	0.00
NITRITE AS N	0.1	MG/L	0.00
SULFATE	261.4708	MG/L	5.44
<b>Anion Result Sum</b>	<b>520.95</b>		

Analyte	Final Result	Report Units	mEq
ALUMINUM	0.05	MG/L	0.00
CALCIUM	88.20646	MG/L	4.40
IRON	0.1	MG/L	0.00
MAGNESIUM	17.97771	MG/L	1.48
MANGANESE	0.07242319	MG/L	0.00
POTASSIUM	1.233042	MG/L	0.03
SODIUM	96.30455	MG/L	4.19
<b>Cation Result Sum</b>	<b>203.94</b>		

Total Result: **724.89** MG/L  
TDS Result:  
RPD:

Anion mEq Sum: **10.98**  
Cation mEq Sum: **10.10**  
RPD: 8.29%

**Below is a list of Lab IDs for this Order Number that were logged in for metals analyses. Note: if this area is empty then either no metals analyses were requested or the cations of interest were not requested.**

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