

# Anion / Cation Summary Report

received 02/29/2011  
Complaint 200339399

Lab ID: **1202195-1**

QC Type: SMP

Field ID: 705325 Nosaka WW

Analyte	Final Result	Report Units	mEq
BICARBONATE AS CaCO3	171.6572	MG/L	3.43
CHLORIDE	10.82883	MG/L	0.31
FLUORIDE	1.477555	MG/L	0.08
NITRATE AS N	0.2	MG/L	0.00
NITRITE AS N	0.1	MG/L	0.00
SULFATE	123.7473	MG/L	2.58
Anion Result Sum	308.01		

Analyte	Final Result	Report Units	mEq
ALUMINUM	0.05	MG/L	0.00
CALCIUM	20.73718	MG/L	1.03
IRON	0.1	MG/L	0.00
MAGNESIUM	1	MG/L	0.00
MANGANESE	0.002	MG/L	0.00
POTASSIUM	1.269976	MG/L	0.03
SODIUM	118.1046	MG/L	5.14
Cation Result Sum	141.26		

Total Result: **449.27** MG/L  
TDS Result: **383.00003** MG/L  
RPD: 15.93%

Anion mEq Sum: **6.39**  
Cation mEq Sum: **6.20**  
RPD: 2.95%

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.

1202195-1