



General Mineral Analysis 2010

MCL	REPORTING UNITS	CHEMICAL	ANALYSES RESULTS
-	mg/L = ppm	Hardness, (Total) as CaCO ₃	37
-	mg/L	Calcium (Ca)	8.3
-	mg/L	Magnesium (Mg)	4
-	mg/L	Sodium (Na)	4.3
-	mg/L	Potassium (K)	1
-	mg/L	Alkalinity, (Total) (as CaCO ₃ equivalents)	44
-	mg/L	Hydroxide (as OH)	ND
-	mg/L	Carbonate (as CO ₃)	ND
-	mg/L	Bicarbonate (as CaCO ₃)	44
*	mg/L +	Sulfate (SO ₄)	4
*	mg/L +	Chloride	2.6
45	mg/L	Nitrate (NO ₃)	ND
2.0	mg/L	Fluoride (F) (Natural-Source)	ND
	Std Units +	pH, Laboratory	7.7
**	umhos +	Specific Conductance (E.C.)	100
***	mg/L +	Total Filterable Dissolved Residue @ 180 C (TDS)	72
15	UNITS	Color, Apparent (Unfiltered)	ND
3	TON	Odor Threshold @ 60 C	ND
0.5	mg/L +	MBAS	ND
1000	ug/L = ppb	Aluminum (Al)	ND
6	ug/L	Antimony	ND
10	ug/L	Arsenic (As)	ND
1000	ug/L	Barium (Ba)	ND
4	ug/L	Beryllium	ND
5	ug/L	Cadmium (Cd)	ND
50	ug/L	Chromium (Total Cr)	ND
1000	ug/L +	Copper (Cu)	ND
300	ug/L +	Iron (Fe)	150
	ug/L	Lead (Pb)	ND
50	ug/L +	Manganese (Mn)	ND
2	ug/L	Mercury (Hg)	ND
100	ug/L	Nickel	ND
50	ug/L	Selenium (Se)	ND
100	ug/L +	Silver (Ag)	ND
2	ug/L	Thallium	ND
5000	ug/L	Zinc (Zn)	ND

ND = None Detected

ppm = Parts per million

mg/L = Milligrams per liter