

NOTE:    "-" indicates that maximum levels have been exceeded, or in the case of pH, is either too high or too low  
 "ND" indicates that none of this analyte has been detected at or above the specified detection level  
 "MCL" indicates maximum contaminant level as established by EPA and/or FDA or state  
 "RL" indicates laboratory reporting limit for method

ANALYSIS PERFORMED	MCL <sup>i</sup> (mg/L)	RL (mg/L)	Carlsbad Mineral Water (mg/L)
<b>Primary Inorganics</b>			
Antimony	0.006	0.0060	ND
Arsenic	0.010	0.0020	ND
Barium	2	0.020	ND
Beryllium	0.004	0.0010	ND
Cadmium	0.005	0.0010	ND
Chromium	0.1	0.0010	ND
Cyanide	0.2	0.100	ND
Fluoride	See endnote <sup>ii</sup>	0.10	ND
Lead	0.005	0.0050	ND
Mercury	0.002	0.0010	ND
Nickel	0.1	0.010	ND
Nitrogen, Nitrate	10	0.20	ND
Nitrogen, Nitrite	1.0	0.10	ND
Selenium	0.05	0.0050	ND
Thallium	0.002	0.0010	ND
<b>Secondary Inorganics</b>			
Aluminum	0.2	0.050	ND
Chloride	250 <sup>iii</sup>	1.0	37
Copper	1	0.050	ND
Iron	0.3 <sup>iii</sup>	0.100	ND
Manganese	0.05 <sup>iii</sup>	0.020	ND
Phenol	0.001	0.017	ND
Silver	0.1	0.010	ND
Sulfate	250 <sup>iii</sup>	0.50	0.72
TDS	500 <sup>iii</sup>	10	75
Zinc	5 <sup>iii</sup>	0.050	ND
<b>Physical</b>			
Color	15 <sup>iii</sup> CU	3.0	ND
Odor	3 <sup>iii</sup> TON	1.0	ND
Turbidity	5 NTU	0.10	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	Carlsbad Mineral Water (mg/L)
<b>Volatile Organic Compounds</b>			
Total Trihalomethanes	0.010 <sup>iv</sup>	0.00050	ND
Benzene	0.005	0.00050	ND
Carbon tetrachloride	0.005	0.00050	ND
Chlorobenzene	0.1	0.00050	ND
1,2-Dichlorobenzene	0.6	0.00050	ND
1,4-Dichlorobenzene	0.075	0.00050	ND
1,2-Dichloroethane	0.005	0.00050	ND
1,1-Dichloroethene	0.007	0.00050	ND
cis-1,2-Dichloroethene	0.07	0.00050	ND
trans-1,2-Dichloroethene	0.1	0.00050	ND
1,2-Dichloropropane	0.005	0.00050	ND
Ethylbenzene	0.7	0.00050	ND
Methylene chloride	0.005	0.00050	ND
Styrene	0.1	0.00050	ND
Tetrachloroethene	0.005	0.00050	ND
Toluene	1	0.00050	ND
1,2,4-Trichlorobenzene	0.07	0.00050	ND
1,1,1-Trichloroethane	0.20	0.00050	ND
1,1,2-Trichloroethane	0.005	0.00050	ND
Trichloroethene	0.005	0.00050	ND
Vinyl chloride	0.002	0.00050	ND
Total Xylenes	10	0.00050	ND
<b>Add'l Organics</b>			
Ethylene Dibromide	0.00005	0.000020	ND
Dibromochloropropane	0.0002	0.000010	ND
<b>Alachlor</b>			
Alachlor	0.002	0.0010	ND
Atrazine	0.003	0.00050	ND
Chlordane	0.002	0.00010	ND
Endrin	0.002	0.000020	ND
Heptachlor	0.0004	0.000010	ND
Heptachlor epoxide	0.0002	0.000010	ND
Hexachlorobenzene	0.001	0.00050	ND
Hexachlorocyclopentadiene	0.05	0.0010	ND
Lindane	0.0002	0.00020	ND
Methoxychlor	0.04	0.010	ND
Total PCBs	0.0005	0.00050	ND
Simazine	0.004	0.0010	ND
Toxaphene	0.003	0.0010	ND
<b>2,4-D</b>			
2,4-D	0.07	0.010	ND
Dalapon	0.2	0.010	ND
Dinoseb	0.007	0.0020	ND
Pentachlorophenol	0.001	0.00020	ND
Picloram	0.5	0.0010	ND
2,4,5-TP (Silvex)	0.05	0.0010	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	Carlsbad Mineral Water (mg/L)
Benzo(a)pyrene	0.0002	0.00010	ND
Di(2-ethylhexyl)adipate	0.4	0.0050	ND
Di(2-ethylhexyl)phthalate	0.006	0.0030	ND
Carbofuran	0.04	0.0005	ND
Oxamyl (VYDATE)	0.2	0.0005	ND
Glyphosate	0.7	0.006	ND
Diquat	0.02	0.00040	ND
2,3,7,8-TCDD (DIOXIN)	3x10-8	0.47 ug/L	ND

EPA approved methods were used in all of the analyses and a listing is available upon request.

- <sup>i</sup> The EPA, some State agencies and/or the IBWA may have established alternate MCLs for some of these analytes. Please refer to Federal, State and Industry codes.
- <sup>ii</sup> Fluoride MCL is determined by annual average of maximum daily air temperatures where the bottled water is sold. Refer to tables found in 21 CFR 165.
- <sup>iii</sup> Mineral water is exempt from allowable level. The exemptions are aesthetically based allowable levels and do not relate to a health concern.
- <sup>iv</sup> The FDA has established the MCL for THMs at 0.080 mg/L.