



## **2019 WATER QUALITY REPORT**

### **INTRODUCTION**

Crossroads Beverage Group LLC bottled water meets all federal and state health standards. FDA regulates bottled water as a food product whereas EPA regulates tap water as provided by water utilities. Standards of quality enacted by the FDA for bottled water must be as protective of the public health as EPA's standards, known as Maximum Contaminant Levels, for tap water. Ensuring the safety of the water is our primary objective in providing our product to the consumer.

### **OUR COMPANY'S WATER TESTING**

Every water type we produce is tested annually by a certified lab against the FDA mandated standards. We are compliant in all FDA requirements as demonstrated in our Product Water Analysis. There have been no violations of any FDA Standards of Quality.

### **OUR SOURCE FOR WATER**

Our company uses municipal wells as the source of our water used in our Drinking and Purified (distilled and reverse osmosis) waters. These wells bring water to the surface from aquifers below the surface. Layers of solid rock provide an impassable protective cover for the aquifer water. This source water is completely safe to drink. We test our sources regularly to verify that they are of extremely high quality.

The sources for our spring water are naturally occurring springs located off-site. These approved sources bring water from the underground aquifers to the surface by natural forces. These aquifers are also provided protection with layers of solid rock. Dedicated stainless steel tankers transport this water to our facility. This spring water is completely safe to drink and is monitored regularly to ensure that it meets the highest quality standards.

### **HOW BOTTLED WATER IS PREPARED**

Bottled water is protected by a multi-barrier approach that may include steps such as source protection and monitoring, and treatments such as reverse osmosis, micron filtration, distillation, ozonation, and the application of ultra violet (UV) light. We produce four different types of water: distilled, purified, drinking, and spring.

To make our distilled water, the municipal water is heated to produce steam. The minerals are left behind and the steam is condensed for pure, mineral-free water. The product is then subject to micron filtration, UV light and ozonation before bottling. Our distilled water contains less than 5 milligrams of sodium per 8 ounce serving.

Our purified water uses a reverse osmosis process that removes nearly all the salts and minerals from the well water. This process works by forcing the water through a semi-permeable membrane through which the water passes but the minerals do not. The water is then processed further with micron filtration, UV light and ozonation before being bottled. Our purified water contains less than 5 milligrams of sodium per 8 ounce serving.

Our drinking water is reverse osmosis water with minerals added for flavor. This product is then processed further with micron filtration, UV light application, and ozonation before being bottled. It contains less than 5 milligrams of sodium per 8 ounce serving.

Our Spring water comes from protected springs, arrives at our facility via stainless steel dedicated tankers, and is then processed by micron filtration, UV light, and ozonation before final packaging. This also contains less than 5 milligrams of sodium per 8 ounce serving.

All of our bottled water products are ozonated. We use ozone instead of chlorine because it leaves no residual odor or taste. Ozone is oxygen (O<sub>3</sub> to be exact) that is bubbled through the water just before it goes into clean, sanitized bottles. Within a few hours after the bottle has been filled and capped, the ozone converts back to the form of oxygen that we breathe (O<sub>2</sub>).

All containers used for bottling water at Crossroads Beverage are BPA free.

For current test results please see the attached latest water quality report.

**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 US FDA for bottled water  
“RL” Indicates laboratory reporting limit for method  
Units Results are reported in mg/L unless otherwise noted

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
<b>Primary Inorganics</b>						
Antimony	0.006	ND	ND	ND	ND	EPA 200.8
Arsenic	0.010	ND	ND	ND	ND	EPA 200.8
Asbestos	7 MFL	ND	ND	ND	ND	EPA 100.2
Barium	2	0.044	ND	ND	ND	EPA 200.8
Beryllium	0.004	ND	ND	ND	ND	EPA 200.8
Cadmium	0.005	ND	ND	ND	ND	EPA 200.8
Chromium	0.1	ND	ND	ND	ND	EPA 200.8
Cyanide	0.2	ND	ND	ND	ND	SM4500CN-F
Fluoride	See endnote <sup>1</sup>	ND	ND	ND	ND	SM4500F-C
Lead	0.005	ND	ND	ND	ND	EPA 200.8
Mercury	0.002	ND	ND	ND	ND	EPA 245.1
Nickel	0.1	ND	ND	ND	ND	EPA 200.8
Nitrogen, Nitrate	10	0.24	0.32	0.27	ND	EPA 300.0
Nitrogen, Nitrite	1.0	ND	ND	ND	ND	EPA 300.0
Total Nitrate and Nitrite	10	0.24	0.32	0.27	ND	EPA 300.0
Selenium	0.05	ND	ND	ND	ND	EPA 200.8
Thallium	0.002	ND	ND	ND	ND	EPA 200.8
<b>Secondary Inorganics</b>						
Alkalinity	--	29	2.9	6.7	ND	SM 2320B
Aluminum	0.2	ND	ND	ND	ND	EPA 200.8
Bicarbonate	--	36	3.6	8.2	ND	SM2330B
Boron	--	ND	ND	ND	ND	EPA 200.7
Bromide	--	0.0087	ND	ND	ND	EPA 300.0
Calcium	--	8.0	ND	ND	ND	EPA 200.7
Carbonate	--	ND	ND	ND	ND	SM2330B
Chloride	250 <sup>3</sup>	0.86	0.92	2.3	ND	EPA 300.0
Copper	1	ND	ND	ND	ND	EPA 200.8
Corrosivity	--	-1.9	-5.2	-4.4	-6.1	SM 2330B
Foaming Agents	--	ND	ND	ND	ND	SM 5540C/EPA 425.1
Hardness, Calcium	--	20	ND	ND	ND	EPA 200.7
Hardness, Total	--	29	ND	4.5	ND	SM 2340B
Hydroxide	--	ND	ND	ND	ND	SM2330B
Iron	0.3 <sup>3</sup>	ND	ND	ND	ND	EPA 200.7
Magnesium	--	2.1	0.14	1.1	ND	EPA 200.7
Manganese	0.05 <sup>3</sup>	ND	ND	ND	ND	EPA 200.8
Orthophosphate	--	0.033	ND	ND	ND	4500P-E/365.1
pH	See endnote*	7.1	6.0	6.4	5.6	4500HB/ E 150
Phenol	0.001	ND	ND	ND	ND	EPA 420.4
Potassium	--	ND	ND	5.1	ND	EPA 200.7
Silver	0.1	ND	ND	ND	ND	EPA 200.8
Sodium	--	2.5	ND	1.1	ND	EPA 200.7
Specific Conductance	--umho/cm	67	11	36	ND	SM2510B
Sulfate	250	2.3	ND	3.6	ND	EPA 300.0

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
TDS	500 <sup>3**</sup>	46		20	ND	E160.1/SM2540 C
Zinc	5 <sup>3</sup>	ND	ND	ND	ND	EPA 200.8
<b>Physical</b>						
Color	15 <sup>3</sup> CU	ND	ND	ND	ND	SM 2120B
Odor	3 <sup>3</sup> TON	2.0	ND	2.0	2.0	SM 2150B
Turbidity	5 NTU	0.38	ND	ND	0.11	EPA 180.1
<b>Microbiological</b>						
Total Coliform Bacteria, MPN/100 ml	Absence	ND	ND	ND	ND	SM 9223B
E. Coli Bacteria, MPN/100 ml	Absence	ND	ND	ND	ND	SM 9223B
Heterotrophic Plate Count	--cfu/mL	ND	ND	ND	ND	SM 9215B
<b>Radionuclides/Other Compounds</b>						
Gross Alpha	15 pCi/L	ND	ND	ND	ND	EPA 900.0
Gross Beta	50 pCi/L	ND	ND	3.4	ND	EPA 900.0
Radium 226-228	5pCi/L	ND/ND	ND/ND	ND/ND	ND/ND	Ra-226 GA/RA- 228 GA
Uranium	0.030	ND	ND	ND	ND	EPA 200.8
<b>Volatile Organic Compounds</b>						
tert- Amyl Methyl Ether (TAME)	--	ND	ND	ND	ND	EPA 524.2
tert- Butyl-Ethyl Ether (TBEE)	--	ND	ND	ND	ND	EPA 524.2
Benzene	0.005	ND	ND	ND	ND	EPA 524.2
Bromobenzene	--	ND	ND	ND	ND	EPA 524.2
Bromochloromethane	--	ND	ND	ND	ND	EPA 524.2
Bromodichloromethane	--	ND	ND	ND	ND	EPA 524.2
Bromoform	--	ND	ND	ND	ND	EPA 524.2
Bromomethane	--	ND	ND	ND	ND	EPA 524.2
n- Butylbenzene	--	ND	ND	ND	ND	EPA 524.2
sec-Butylbenzene	--	ND	ND	ND	ND	EPA 524.2
tert-Butylbenzene	--	ND	ND	ND	ND	EPA 524.2
Carbon Disulfide	--	ND	ND	ND	ND	EPA 524.2
Carbon Tetrachloride	0.005	ND	ND	ND	ND	EPA 524.2
Chlorobenzene	0.1	ND	ND	ND	ND	EPA 524.2
Chloroethane	--	ND	ND	ND	ND	EPA 524.2
Chloroform	--	ND	ND	ND	ND	EPA 524.2
Chloromethane	--	ND	ND	ND	ND	EPA 524.2
2-Chlorotoluene	--	ND	ND	ND	ND	EPA 524.2
4-Chlorotoluene	--	ND	ND	ND	ND	EPA 524.2
Chlorodibromomethane	--	ND	ND	ND	ND	EPA 524.2
Dibromomethane	--	ND	ND	ND	ND	EPA 524.2
1,2-Dichlorobenzene	0.6	ND	ND	ND	ND	EPA 524.2
1,3-Dichlorobenzene	--	ND	ND	ND	ND	EPA 524.2
1,4-Dichlorobenzene	0.075	ND	ND	ND	ND	EPA 524.2
Dichlorodifluoromethane	--	ND	ND	ND	ND	EPA 524.2
1,1-Dichloroethane	--	ND	ND	ND	ND	EPA 524.2
1,2-Dichloroethane	0.005	ND	ND	ND	ND	EPA 524.2
1,1-Dichloroethylene	0.007	ND	ND	ND	ND	EPA 524.2
cis-1,2-Dichloroethylene	0.07	ND	ND	ND	ND	EPA 524.2
trans-1,2Dichloroethylene	0.1	ND	ND	ND	ND	EPA 524.2
1,2-Dychloropropane	0.005	ND	ND	ND	ND	EPA 524.2
1,3-Dychloropropane	--	ND	ND	ND	ND	EPA 524.2
2,2-Dychloropropane	--	ND	ND	ND	ND	EPA 524.2

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
1,1-Dychloropropene	--	ND	ND	ND	ND	EPA 524.2
cis-1,3-Dychloropropene	--	ND	ND	ND	ND	EPA 524.2
trans-1,3-Dychloropropene	--	ND	ND	ND	ND	EPA 524.2
Di-Isopropyl Ether	--	ND	ND	ND	ND	EPA 524.2
Ethylbenzene	0.7	ND	ND	ND	ND	EPA 524.2
Hexachlorobutadiene	--	ND	ND	ND	ND	EPA 524.2
Isopropylbenzene	--	ND	ND	ND	ND	EPA 524.2
4-Isopropyltoluene	--	ND	ND	ND	ND	EPA 524.2
4-Methyl-2-Pentanone (MIBK)	--	ND	ND	ND	ND	EPA 524.2
Methyl tert-Butyl Ether (MTBE)	--	ND	ND	ND	ND	EPA 524.2
Methyl Ethyl Ketone (MEK)	--	ND	ND	ND	ND	EPA 524.2
Methylene Chloride	0.005	ND	ND	ND	ND	EPA 524.2
Naphthalene	--	ND	ND	ND	ND	EPA 524.2
n-Propylbenzene	--	ND	ND	ND	ND	EPA 524.2
Styrene	0.1	ND	ND	ND	ND	EPA 524.2
1,1,1,2-Tetrachloroethane	--	ND	ND	ND	ND	EPA 524.2
1,1,2,2-Tetrachloroethane	--	ND	ND	ND	ND	EPA 524.2
Tetrachloroethylene	0.005	ND	ND	ND	ND	EPA 524.2
Toluene	1	ND	.0034	ND	ND	EPA 524.2
1,2,3-Trichlorobenzene	--	ND	ND	ND	ND	EPA 524.2
1,2,4-Trichlorobenzene	0.07	ND	ND	ND	ND	EPA 524.2
1,1,1-Trichloroethane	0.2	ND	ND	ND	ND	EPA 524.2
1,1,2-Trichloroethane	0.005	ND	ND	ND	ND	EPA 524.2
Trichloroethylene	0.005	ND	ND	ND	ND	EPA 524.2
Trichlorofluoromethane	--	ND	ND	ND	ND	EPA 524.2
Trichlorotrifluoroethane	--	ND	ND	ND	ND	EPA 524.2
1,2,3-Trichloropropane	--	ND	ND	ND	ND	EPA 524.2
1,2,4-Trimethylbenzene	--	ND	ND	ND	ND	EPA 524.2
1,3,5-Trimethylbenzene	--	ND	ND	ND	ND	EPA 524.2
Vinyl Chloride	0.002	ND	ND	ND	ND	EPA 524.2
m,p-Xylenes	--	ND	ND	ND	ND	EPA 524.2
ortho-Xylene	--	ND	ND	ND	ND	EPA 524.2
Total Xylene	10	ND	ND	ND	ND	EPA 524.2
<b>EDB and DBCP</b>						
Ethylene Dibromide	0.00005	ND	ND	ND	ND	EPA 504.1
Dibromochloropropane	0.0002	ND	ND	ND	ND	EPA 504.1
1,2,3-Trichloropropane	0.00003	ND	ND	ND	ND	EPA 504.1
<b>Pesticides and PCBs</b>						
Alachlor	0.002	ND	ND	ND	ND	EPA 505
Aldrin	--	ND	ND	ND	ND	EPA 505
Chlordane (alpha & gamma)	0.002	ND	ND	ND	ND	EPA 505
Dieldrin	--	ND	ND	ND	ND	EPA 505
Endrin	0.002	ND	ND	ND	ND	EPA 505
Heptachlor	0.0004	ND	ND	ND	ND	EPA 505
Heptachlor Epoxide	0.0002	ND	ND	ND	ND	EPA 505
Lindane	0.0002	ND	ND	ND	ND	EPA 505
Methoxychlor	0.04	ND	ND	ND	ND	EPA 505
Total PCBs	0.0005	ND	ND	ND	ND	EPA 505
PCB 1016	--	ND	ND	ND	ND	EPA 505
PCB 1221	--	ND	ND	ND	ND	EPA 505
PCB 1232	--	ND	ND	ND	ND	EPA 505
PCB 1242	--	ND	ND	ND	ND	EPA 505

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
PCB 1248	--	ND	ND	ND	ND	EPA 505
PCB 1254	--	ND	ND	ND	ND	EPA 505
PCB 1260	--	ND	ND	ND	ND	EPA 505
Toxaphene	0.003	ND	ND	ND	ND	EPA 505
<b>Herbicides</b>						
Acifluorfen	--	ND	ND	ND	ND	EPA 515.4
Bentazon	--	ND	ND	ND	ND	EPA 515.4
2,4-D	0.07	ND	ND	ND	ND	EPA 515.4
2,4-DB	--	ND	ND	ND	ND	EPA 515.4
Dalapon	0.2	ND	ND	ND	ND	EPA 515.4
DCPA (total Mono & Di acid degradate)	--	ND	ND	ND	ND	EPA 515.4
Dicamba	--	ND	ND	ND	ND	EPA 515.4
3,5-Dichlorobenzoic Acid	--	ND	ND	ND	ND	EPA 515.4
Dichlorprop	--	ND	ND	ND	ND	EPA 515.4
Dinoseb	0.007	ND	ND	ND	ND	EPA 515.4
Pentachlorophenol	0.001	ND	ND	ND	ND	EPA 515.4
Picloram	0.5	ND	ND	ND	ND	EPA 515.4
2,4,5-T	--	ND	ND	ND	ND	EPA 515.4
2,4,5-TP (Silvex)	0.05	ND	ND	ND	ND	EPA 515.4
<b>Semivolatile Organic Compounds</b>						
Acenaphthene	--	ND	ND	ND	ND	EPA 525.2
Acenaphthylene	--	ND	ND	ND	ND	EPA 525.2
Acetochlor	--	ND	ND	ND	ND	EPA 525.2
Alpha-BHC	--	ND	ND	ND	ND	EPA 525.2
Anthracene	--	ND	ND	ND	ND	EPA 525.2
Atrazine	0.003	ND	ND	ND	ND	EPA 525.2
Benz(a)Anthracene	--	ND	ND	ND	ND	EPA 525.2
Benzo(a)Pyrene	0.0002	ND	ND	ND	ND	EPA 525.2
Benzo(b)Fluoranthene	--	ND	ND	ND	ND	EPA 525.2
Benzo(g,h,i)Perylene	--	ND	ND	ND	ND	EPA 525.2
Benzo(k)Fluoranthene	--	ND	ND	ND	ND	EPA 525.2
Beta-BHC	--	ND	ND	ND	ND	EPA 525.2
Bromacil	--	ND	ND	ND	ND	EPA 525.2
Butylbenzylphthalate	--	ND	ND	ND	ND	EPA 525.2
Butachlor	--	ND	ND	ND	ND	EPA 525.2
Chlordane (alpha)	0.002	ND	ND	ND	ND	EPA 525.2
Chlordane (gamma)	0.002	ND	ND	ND	ND	EPA 525.2
Chlorobenzilate	--	ND	ND	ND	ND	EPA 525.2
Chloroneb	--	ND	ND	ND	ND	EPA 525.2
Chlorothalonil	--	ND	ND	ND	ND	EPA 525.2
Chlorpyrifos	--	ND	ND	ND	ND	EPA 525.2
Chrysene	--	ND	ND	ND	ND	EPA 525.2
Delta-BHC	--	ND	ND	ND	ND	EPA 525.2
4,4-DDD	--	ND	ND	ND	ND	EPA 525.2
4,4-DDE	--	ND	ND	ND	ND	EPA 525.2
4,4-DDT	--	ND	ND	ND	ND	EPA 525.2
Diazinon (Qualitative)	--	ND	ND	ND	ND	EPA 525.2
Dichlorvos (DDVP)	--	ND	ND	ND	ND	EPA 525.2
Dieldrin	--	ND	ND	ND	ND	EPA 525.2
Di (2-ethylhexyl) Adipate	0.4	ND	ND	ND	ND	EPA 525.2

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
Dibenz (a,h) Anthracene	--	ND	ND	ND	ND	EPA 525.2
Di (2-ethylhexyl) Phthalate	0.006	ND	ND	ND	ND	EPA 525.2
Diethylphthalate	--	ND	ND	ND	ND	EPA 525.2
Dimethylphthalate	--	ND	ND	ND	ND	EPA 525.2
Dimethoate	--	ND	ND	ND	ND	EPA 525.2
Di-n-Butylphthalate	--	ND	ND	ND	ND	EPA 525.2
Di-n-Octylphthalate	--	ND	ND	ND	ND	EPA 525.2
2,4-Dinitrotoluene	--	ND	ND	ND	ND	EPA 525.2
2,6-Dinitrotoluene	--	ND	ND	ND	ND	EPA 525.2
Endosulfan I (Alpha)	--	ND	ND	ND	ND	EPA 525.2
Endosulfan II (Beta)	--	ND	ND	ND	ND	EPA 525.2
Endosulfan Sulfate	--	ND	ND	ND	ND	EPA 525.2
Endrin Aldehyde	--	ND	ND	ND	ND	EPA 525.2
EPTC	--	ND	ND	ND	ND	EPA 525.2
Fluoranthene	--	ND	ND	ND	ND	EPA 525.2
Fluorene	--	ND	ND	ND	ND	EPA 525.2
Heptachlor	0.0004	ND	ND	ND	ND	EPA 525.2
Hexachlorobenzene	0.001	ND	ND	ND	ND	EPA 525.2
Hexachlorocyclopentadiene	0.05	ND	ND	ND	ND	EPA 525.2
Indeno (1,2,3-cd) Pyrene	--	ND	ND	ND	ND	EPA 525.2
Isophorone	--	ND	ND	ND	ND	EPA 525.2
Malathion	--	ND	ND	ND	ND	EPA 525.2
Metolachlor	--	ND	ND	ND	ND	EPA 525.2
Metribuzin	--	ND	ND	ND	ND	EPA 525.2
Molinate	--	ND	ND	ND	ND	EPA 525.2
Naphthalene	--	ND	ND	ND	ND	EPA 525.2
trans-Nonachlor	--	ND	ND	ND	ND	EPA 525.2
Parathion	--	ND	ND	ND	ND	EPA 525.2
Pendimethalin	--	ND	ND	ND	ND	EPA 525.2
Phenanthrene	--	ND	ND	ND	ND	EPA 525.2
Propachlor	--	ND	ND	ND	ND	EPA 525.2
Pyrene	--	ND	ND	ND	ND	EPA 525.2
Simazine	0.004	ND	ND	ND	ND	EPA 525.2
Terbacil	--	ND	ND	ND	ND	EPA 525.2
Terbutylazine	--	ND	ND	ND	ND	EPA 525.2
Thiobencarb	--	ND	ND	ND	ND	EPA 525.2
Trifluralin	--	ND	ND	ND	ND	EPA 525.2
Aldicarb (TEMIK)	--	ND	ND	ND	ND	EPA 531.2
Aldicarb sulfone	--	ND	ND	ND	ND	EPA 531.2
Aldicarb sulfoxide	--	ND	ND	ND	ND	EPA 531.2
Baygon (PROPOXUR)	--	ND	ND	ND	ND	EPA 531.2
Carbaryl	--	ND	ND	ND	ND	EPA 531.2
Carbofuran (FURADAN)	0.04	ND	ND	ND	ND	EPA 531.2
3-Hydroxycarbofuran	--	ND	ND	ND	ND	EPA 531.2
Methiocarb	--	ND	ND	ND	ND	EPA 531.2
Methomyl	--	ND	ND	ND	ND	EPA 531.2
Oxamyl (VYDATE)	0.2	ND	ND	ND	ND	EPA 531.2
Glyphosate	0.7	ND	ND	ND	ND	EPA 547
Endothall	0.1	ND	ND	ND	ND	EPA 548.1
Diquat	0.02	ND	ND	ND	ND	EPA 549.2
Paraquat	--	ND	ND	ND	ND	EPA 549.2
2,3,7,8-TCDD (DIOXIN)	3x10-8	ND	ND	ND	ND	EPA 1613

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	Spring	Purified (RO)	Drinking	Distilled	Method
<b>Disinfection By-products</b>						
Bromate	0.010	ND	ND	ND	ND	EPA 317
Chlorite	1.0	ND	ND	ND	ND	EPA 300.1
Bromochloroacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Dibromoacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Dichloroacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Monobromoacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Monochloroacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Trichloroacetic Acid	--	ND	ND	ND	ND	EPA 6251B
Haloacetic Acids, Total	0.060	ND	ND	ND	ND	EPA 6251B
Total Trihalomethanes	0.080	ND	ND	ND	ND	EPA 524.2
Bromodichloromethane	--	ND	ND	ND	ND	EPA 524.2
Bromoform	--	ND	ND	ND	ND	EPA 524.2
Chloroform	--	ND	ND	ND	ND	EPA 524.2
Chlorodibromomethane	--	ND	ND	ND	ND	EPA 524.2
Residual Chlorine, Free	--	ND	ND	ND	ND	SM4500-CL-G/HACH
Residual Chlorine, Total	4.0	ND	ND	ND	ND	SM4500-CL G
Chloramines	4.0	ND	ND	ND	ND	SM4500-CL-G/HACH
Chlorine Dioxide	0.8	ND	ND	ND	ND	SM4500-CLO2-D/HACH
Perchlorate	--	ND	ND	ND	ND	EPA 331.0

EPA approved methods were used in all of the analyses and a listing is available upon request. These test results may be used for compliance purposes as required.

<sup>1</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>2</sup>Fluoride MCL is determined by annual average of maximum daily air temperatures where the bottles water is sold. Refer to tables found in 21 CFR 165.

<sup>3</sup>Mineral water is exempt from allowable levels per 21 CFR 165.110(b) (3) and (4). The exemptions are aesthetically based allowable levels and do not relate to a health concern.

\* MCL established by US FDA for waters that meet the US FDA definition of "Purified" is 5-7 pH Units per the USP XXII Standards, as referenced in 21 CFR 165.

\*\* The bottled water shall not contain beta particle and photon radioactivity form man-made radionuclides in excess of that which would produce an annual does equivalent to the total body or any internal organ of 4 millirems per year calculated on the basis of an intake of 2 liters of the water per day (=50pCi/L).