



Bottled at the Source  
Moultonborough Plant

Spring Water  
Finished Product  
Analysis Report 2011

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	SPRING FINISHED PRODUCT
<b>Primary Inorganics</b>			
Antimony	0.006	0.0010	ND
Arsenic	0.01	0.035	ND
Asbestos	7 MFL	0.19	ND
Barium	2	0.010	ND
Beryllium	0.004	0.0010	ND
Cadmium	0.005	0.0010	ND
Chromium	0.1	0.0050	ND
Cyanide	0.2	0.010	ND
Fluoride	4	0.050	0.16
Lead	0.015	0.0010	ND
Mercury	0.002	0.00020	ND
Nickel	0.1	0.0050	ND
Nitrogen, Nitrate	10	0.050	0.17
Nitrogen, Nitrite	1.0	0.050	ND
Nitrogen - NO3/NO2 (NOX)	10	0.050	0.17
Selenium	0.05	0.0010	ND
Thallium	0.002	0.0010	ND
<b>Secondary Inorganics</b>			
Alkalinity	--	5.0	5.3
Aluminum	0.2	0.10	ND
Bicarbonate	--	5.0	5.3
Boron	--	0.050	ND
Bromide	--	0.10	ND
Calcium	--	0.50	2.3
Carbonate	--	5.0	ND
Chloride	250	0.50	0.86
Copper	1	0.0050	ND
Corrosivity	--	--	-3.8
Foaming Agents	0.5	0.20	ND
Hardness, Calcium (as CaCO3)	--	1.2	5.8
Hydroxide	--	5.0	ND
Iron	0.3	0.040	ND
Magnesium	--	0.50	ND
Manganese	0.05	0.0050	ND
Orthophosphate	--	0.10	ND
pH	6.5-8.5	0.100	6.4*
Phenol	0.001	0.0010	ND
Potassium	--	1.0	ND
Silver	0.1	0.0050	ND
Sodium	--	1.0	1.4*
Specific Conductance	--	1.00	17.9
Sulfate	250	0.50	3.9
TDS	500	5.0	22.0
Zinc	5	0.020	ND

MCL – “Maximum Contaminant Level (MCL)” – The highest level of a contaminant that is allowed in drinking water, established by the U.S. Environmental Protection Agency (EPA) or the California Department of Public Health.

RL – Indicates Laboratory Reporting Limit for analytical method.

ND – Indicates non detected.

\* The Secondary Standard Regulations are not enforced and used as a guideline for controlling aesthetic qualities of bottled water.

\* This amount is in milligrams per liter (mg/L). An 8 fl. oz. serving contains less than 5 mg (<5 mg) of sodium, and as labeled as 0 mg per serving, according to the US Food and Drug Administration. This meets the definition of a Sodium-Free food.

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<b>Physical</b>			
Color	15 CU	5.0	ND
Odor	3 TON	1.0	ND
Turbidity	1-5 NTU	0.20	ND
<b>Microbiological</b>			
Total Coliform	Absence	Absence	ND
Standard Plate Count	-- cfu/mL	1.0	ND
<b>Radiologicals</b>			
Gross Alpha	15 pCi/L	1.91	All radiological results are in full compliance with all FDA and EPA standards for bottled and drinking water.
Gross Beta	50 pCi/L	1.74	
Radium 226/228	5 pCi/L	0.833 / 0.777	
Uranium	30 ug/L	0.210	
<b>Volatile Organic Compounds</b>			
<b>EPA 524.2:</b>			
Total Trihalomethanes	0.080	0.00050	ND
Benzene	0.001	0.00050	ND
Bromobenzene	--	0.00050	ND
Bromochloromethane	--	0.00050	ND
Bromodichloromethane	--	0.00050	ND
Bromoform	--	0.00050	ND
Bromomethane	--	0.00050	ND
n-Butylbenzene	--	0.00050	ND
sec-Butylbenzene	--	0.00050	ND
tert-Butylbenzene	--	0.00050	ND
Carbon tetrachloride	0.005	0.00050	ND
Chlorobenzene	0.1	0.00050	ND
Chloroethane	--	0.00050	ND
Chloroform	--	0.00050	ND
Chloromethane	--	0.00050	ND
2-Chlorotoluene	--	0.00050	ND
4-Chlorotoluene	--	0.00050	ND
Dibromochloromethane	--	0.00050	ND
Dibromomethane	--	0.00050	ND
1,2-Dichlorobenzene	0.6	0.00050	ND
1,3-Dichlorobenzene	--	0.00050	ND
1,4-Dichlorobenzene	0.075	0.00050	ND
Dichlorodifluoromethane	--	0.00050	ND
1,1-Dichloroethane	--	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
1,3-Dichloropropane	--	0.00050	ND
2,2-Dichloropropane	--	0.00050	ND
1,1-Dichloropropene	--	0.00050	ND
cis-1,3-Dichloropropene	--	0.00050	ND
trans-1,3-Dichloropropene	--	0.00050	ND
Ethylbenzene	0.7	0.00050	ND
Hexachlorobutadiene	--	0.00050	ND
Isopropylbenzene	--	0.00050	ND
4-Isopropyltoluene	--	0.00050	ND

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<b>EPA 524.2 continued:</b>			
Methyl tert-Butyl Ether	--	0.00050	ND
Methyl Ethyl Ketone	--	0.020	ND
Methylene Chloride	0.005	0.00050	ND
Naphthalene	--	0.00050	ND
n-Propylbenzene	--	0.00050	ND
Styrene	0.1	0.00050	ND
1,1,1,2-Tetrachloroethane	--	0.00050	ND
1,1,2,2-Tetrachloroethane	--	0.00050	ND
Tetrachloroethene	0.005	0.00050	ND
Toluene	1	0.00050	ND
1,2,3-Trichlorobenzene	--	0.00050	ND
1,2,4-Trichlorobenzene	0.07	0.00050	ND
1,1,1-Trichloroethane	0.2	0.00050	ND
1,1,2-Trichloroethane	0.005	0.00050	ND
Trichloroethene	0.005	0.00050	ND
Trichlorofluoromethane	--	0.00050	ND
Trichlorotrifluoroethane	--	0.00050	ND
1,2,3-Trichloropropane	--	0.00050	ND
1,2,3-Trimethylbenzene	--	0.00050	ND
1,2,4-Trimethylbenzene	--	0.00050	ND
1,3,5-Trimethylbenzene	--	0.00050	ND
Vinyl chloride	0.002	0.00050	ND
meta-Xylene \	--	0.00050	ND
ortho-Xylene - (total xylenes)	10	0.00050	ND
para-Xylene /	--	0.00050	ND

<b>Add'l Organics</b>			
<b>EPA 504.1:</b>			
Ethylene Dibromide	0.00002	0.000011	ND
Dibromochloropropane	0.0002	0.000021	ND

<b>EPA 508.1:</b>			
Alachlor	0.002	0.00020	ND
Atrazine	0.003	0.000098	ND
Butachlor	--	0.000098	ND
Chlordane (alpha and gamma)	0.002	0.00020	ND
Endrin	0.002	0.0000098	ND
Heptachlor	0.0004	0.000039	ND
Heptachlor epoxide	0.0002	0.000020	ND
Hexachlorobenzene	0.001	0.000098	ND
Hexachlorocyclopentadiene	0.05	0.000098	ND
Lindane	0.0002	0.000020	ND
Methoxychlor	0.04	0.000098	ND
Metolachlor	--	0.000098	ND
Metribuzin	--	0.000098	ND
Total PCBs	0.0005	0.000098	ND
PCB 1016	--	0.000098	ND
PCB 1221	--	0.000098	ND
PCB 1232	--	0.000098	ND
PCB 1242	--	0.000098	ND
PCB 1248	--	0.000098	ND
PCB 1254	--	0.000098	ND
PCB 1260	--	0.000098	ND
Simazine	0.004	0.000069	ND
Toxaphene	0.003	0.00098	ND

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<b>EPA 515.3:</b>			
Bentazon	0.02	0.00020	ND
2,4-D	0.07	0.00010	ND
Dalapon	0.2	0.0010	ND
Dicamba	--	0.00010	ND
Dinoseb	0.007	0.00020	ND
Pentachlorophenol	0.001	0.000040	ND
Picloram	0.5	0.00010	ND
2,4,5-TP (Silvex)	0.05	0.00020	ND
<b>EPA 525.2:</b>			
Aldrin	--	0.000099	ND
Benzo(a)pyrene	0.0002	0.000099	ND
2-Chlorobiphenyl	--	0.000099	ND
Dieldrin	--	0.00013	ND
Di(2-ethylhexyl)adipate	0.4	0.0016	ND
Di(2-ethylhexyl)phthalate	0.006	0.0020	ND
Dimethyl phthalate	--	0.0016	ND
Fluorene	--	0.00020	ND
Indeno(1,2,3-cd)pyrene	--	0.00020	ND
Molinate	--	0.0020	ND
trans-Nonachlor	--	0.00020	ND
2,2',3,3',4,5',6,6'-Octachlorobiphenyl	--	0.000099	ND
2,2',3',4,6-Pentachlorobiphenyl	--	0.000099	ND
Phenanthrene	--	0.00020	ND
Propachlor	--	0.00020	ND
Pyrene	--	0.00020	ND
2,2',4,4'-Tetrachlorobiphenyl	--	0.000099	ND
Thiobencarb	--	0.0020	ND
<b>EPA 531.1:</b>			
Aldicarb (TEMIK)	0.007	0.0020	ND
Aldicarb sulfone	0.007	0.0020	ND
Aldicarb sulfoxide	0.007	0.0020	ND
Carbaryl	--	0.0020	ND
Carbofuran	0.04	0.0020	ND
3-Hydroxycarbofuran	--	0.0020	ND
Methiocarb	--	0.0020	ND
Methomyl	--	0.0020	ND
Oxamyl (VYDATE)	0.2	0.0020	ND
<b>EPA 547:</b>			
Glyphosate	0.7	0.0060	ND
<b>EPA 548.1:</b>			
Endothall	0.1	0.0090	ND
<b>EPA 549.2:</b>			
Diquat	0.02	0.00040	ND
Paraquat	--	0.0020	ND
<b>EPA 1613:</b>			
2,3,7,8-TCDD (DIOXIN)	3x10-8	0.01x10-9	ND

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<b>Disinfection Byproducts</b>			
<b>EPA 300.1:</b>			
Bromate	0.010	0.0025	ND
Chlorite	1.0	0.0050	ND
<b>EPA 552.1:</b>			
Dibromoacetic acid	--	0.00100	ND
Dichloroacetic acid	--	0.00100	ND
Monobromoacetic acid	--	0.00100	ND
Monochloroacetic acid	--	0.00100	ND
Trichloroacetic acid	--	0.00100	ND
Haloacetic Acids, Total	0.060	0.00100	ND
<b>EPA 524.2:</b>			
Total Trihalomethanes	0.080	0.00050	ND
Bromodichloromethane	--	0.00050	ND
Bromoform	--	0.00050	ND
Chloroform	--	0.00050	ND
Dibromochloromethane	--	0.00050	ND
<b>Residual Disinfectants</b>			
<b>SM4500-CL D:</b>			
Residual Chlorine, Total	4.0	0.10	ND
Chloramines	4.0	0.10	ND
<b>SM4500-CIO2-D:</b>			
Chlorine Dioxide	0.8	0.10	ND

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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.