

WATER BOY INC. QUALITY REPORT

INTRODUCTION

Your 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 SOURCE FOR OUR WATER

Water Boy, Inc. Spring Water, our own brand, comes from Bear Hollow Springs, located near Lake Placid, Florida. This water source begins as rain water that permeates through quartz sand and various geologic layers resulting in naturally pure water as indicated by its very low total dissolved solids.

Water Boy Inc. Drinking Water is purified water. It originates from the County Reservoir located in eastern Manatee County.

Water Boy Inc. Distilled Water is pure H₂O, also originating from the County Reservoir and is treated so that everything is removed.

Water Boy, Inc.'s bottling facility tests our sources regularly to verify that they are of extremely high quality.

HOW WATER BOY BOTTLED WATER IS PREPARED

Bottled water is protected by a multi-barrier approach which may include steps such as source protection and monitoring, and treatment such as reverse osmosis, micron filtration, distillation, ozonation, the application of ultraviolet light or other appropriate processing measures. Bottled water products labeled as spring water, well water, artesian water and mineral water must come from protected sources which are monitored frequently. Bottled water may also come from treated municipal supplies. IBWA member companies using municipal sources employ processing methods, such as reverse osmosis, micron filtration, distillation and/or ozonation to remove any chemical and microbiological contaminants, including *Cryptosporidium*. IBWA members, regardless of their source type, use a variety of practices to ensure the safety and high quality of their products.

Multiple stages of filtration include carbon filtration, micron filtration and particulate filtration to remove sediment and suspended particles. Double pass reverse osmosis, a process that removes nearly all of the salts or minerals in the source water is then used. It works by forcing the water through a semipermeable membrane twice (the water passes through but the minerals do not).

For our Water Boy Inc. Distilled Water, the water is heated to produce steam. The minerals are left behind and the steam is condensed for a pure, mineral-free distilled product.

Water Boy Inc. Drinking Water is purified through a rigorous multi-step process using reverse osmosis and ozonation. These processes remove all chemical and dissolved solids, leaving a pure, clean, refreshing tasting water with no after taste. The sodium level in the Water Boy, Inc. Drinking Water is less than 1 milligram per 8 ounce serving.

Water Boy Inc. Spring Water comes from our protected spring and is low in minerals, contains less than 0.5 milligrams of sodium per 8 ounces serving, and has that delicious spring water taste. It is trucked to our bottling plant, then micron filtered and ozonated.

All of our bottled water products are ozonated. We use ozone instead of chlorine because it leaves no residual and it does not cause a taste and odor problem. Ozone is oxygen (O₃ to be exact) which is bubbled through the water just before it goes into a clean, sanitized bottle. Within a few hours after the bottle has been filled and capped, the ozone dissipates or converts back to the same form of oxygen that we breathe (O₂).

TABLE 1: WATERBOY, INC. SPECIFIC MINERAL ANALYSIS

General Mineral Analysis	Distilled Water	Drinking Water	Spring Water
Bicarbonate	<0.5mg/L	6.8mg/L	160mg/L
Calcium	<0.1mg/L	0.7mg/L	61mg/L
Chloride	<0.05mg/L	3.6mg/L	2.2mg/L
Fluoride	<0.1mg/L	0.1mg/L	0.1mg/L
Magnesium	<0.8mg/L	0.8mg/L	1.8mg/L
Sodium	<0.1mg/L	3.8mg/L	1.8mg/L
Sulfate	<0.5mg/L	3.4mg/L	3.1mg/L
Total Dissolved Solids	<2.0mg/L	18mg/L	100mg/L
Total	<2.0mg/L	8.1mg/L	140mg/L
Alkalinity	<2.0mg/L	4.0mg/L	130mg/L
Conductivity	<2.0	32	285
PH	5.5-7.0	6.8-7.2	7.7
Sodium per 8 oz. Serving	<0.1mg	0.9mg	<0.5mg

OUR COMPANY'S WATER TESTING

Our company regularly tests for organic chemicals and inorganic chemicals that are regulated by the FDA. As an extra safeguard we also test for unregulated contaminants. No contaminant was detected above FDA's limits in our testing as demonstrated by Table 2. There have been no violations of any FDA Standard of Quality.

TABLE 2: WATERBOY PRODUCT ANALYSIS (All results reported in mg/L except as noted)

Product>	Distilled Water	Drinking Water	Spring Water	Detection Limit	FDA SOQ
<u>Inorganic Chemicals</u>					
Antimony (2)	ND	ND	ND	0.001	0.006
Arsenic	ND	ND	ND	0.002	0.05
Barium	ND	ND	ND	0.1	2
Beryllium (2)	ND	ND	ND	0.001	0.004
Cadmium	ND	ND	ND	0.001	0.005
Chromium	ND	ND	ND	0.05	0.1
Cyanide (2)	ND	ND	ND	0.05	0.1
Fluoride	ND	ND	ND	0.5	2 / 1.3
Lead	ND	ND	ND	0.001	0.005
Mercury	ND	ND	ND	0.0002	0.002
Nickel (2)	ND	ND	ND	0.05	0.1
Nitrate-N	ND	ND	ND	0.1	10
Nitrite-N	ND	ND	ND	0.01	1
Total Nitrate + Nitrite	ND	ND	ND	0.1	10
Selenium	ND	ND	ND	0.01	0.05
Thallium (2)	ND	ND	ND	0.0005	0.002
<u>Secondary Inorganic Parameters</u>					
Aluminum	ND	ND	ND	0.05	0.2
Chloride	ND	ND	2.4	0.5	250
Copper	ND	ND	ND	0.01	1
Iron	ND	ND	0.07	0.01	0.3
Manganese	ND	ND	ND	0.001	0.05
Silver	ND	ND	ND	0.005	0.1
Sulfate	ND	ND	ND	2	250
Total Dissolved Solids (TDS)	2	24	93	1	500
Zinc	ND	ND	ND	0.1	5
<u>Volatile Organic Chemicals</u>					
1,1,1-Trichloroethane	ND	ND	ND	0.0005	0.2
1,1,2-Trichloroethane	ND	ND	ND	0.0005	0.005
1,1-Dichloroethylene	ND	ND	ND	0.0005	0.007
1,2,4-Trichlorobenzene	ND	ND	ND	0.0005	0.07
1,2-Dichloroethane	ND	ND	ND	0.0005	0.005
1,2-Dichloropropane	ND	ND	ND	0.0005	0.005
Benzene	ND	ND	ND	0.0005	0.005
Carbon tetrachloride	ND	ND	ND	0.0005	0.005
cis-1,2-Dichloroethylene	ND	ND	ND	0.0005	0.07
trans-1,2-Dichloroethylene	ND	ND	ND	0.0005	0.1
Ethylbenzene	ND	ND	ND	0.0005	0.7
Methylene chloride (Dichloromethane)	ND	ND	ND	0.0005	0.005
Methyl tertiary butyl ether (MTBE)	ND	ND	ND	0.0005	No standard
Monochlorobenzene	ND	ND	ND	0.0005	0.1
o-Dichlorobenzene	ND	ND	ND	0.0005	0.6
p-Dichlorobenzene	ND	ND	ND	0.0005	0.075
Styrene	ND	ND	ND	0.0005	0.1
Tetrachloroethylene	ND	ND	ND	0.0005	0.005

ND = Not detected

Product>	Distilled Water	Drinking Water	Spring Water	Detection Limit	FDA SOQ
<u>Volatile Organic Chemicals</u>					
<u>(Cont'd.)</u>					
Toluene	ND	ND	ND	0.0005	1
Trichloroethylene	ND	ND	ND	0.0005	0.005
Vinyl chloride	ND	ND	ND	0.0005	0.002
Xylenes (total)	ND	ND	ND	0.0005	10
Bromodichloromethane	ND	ND	ND	0.0005	No standard
Chlorodibromomethane	ND	ND	ND	0.0005	No standard
Chloroform	ND	ND	ND	0.0005	No standard
Bromoform	ND	ND	ND	0.0005	No standard
Total Trihalomethanes	ND	ND	ND	0.0005	0.1
<u>Semivolatile Organic Chemicals</u>					
Benzo(a)pyrene	ND	ND	ND	0.0001	0.0002
Di(2-ethylhexyl)adipate	ND	ND	ND	0.05	0.4
Di(2-ethylhexyl)phthalate	ND	ND	ND	0.001	0.006
Hexachlorobenzene	ND	ND	ND	0.0005	0.001
Hexachlorocyclopentadiene	ND	ND	ND	0.005	0.05
Total Recoverable Phenolics	ND	ND	ND	0.0005	0.001
<u>Synthetic Organic Chemicals</u>					
2,4,5-TP (Silvex)	ND	ND	ND	0.001	0.05
2,4-D (Dichlorophenoxy acetic acid)	ND	ND	ND	0.005	0.07
Alachlor	ND	ND	ND	0.0005	0.002
Aldicarb	ND	ND	ND	0.0005	0.003
Aldicarb sulfone	ND	ND	ND	0.0005	0.003
Aldicarb sulfoxide	ND	ND	ND	0.0005	0.004
Atrazine	ND	ND	ND	0.0005	0.003
Carbofuran	ND	ND	ND	0.001	0.04
Chlordane	ND	ND	ND	0.0005	0.002
Dalapon	ND	ND	ND	0.05	0.2
Dibromochloropropane (DBCP)	ND	ND	ND	0.0005	0.0002
Dinoseb	ND	ND	ND	0.001	0.007
Dioxin (2,3,7,8-TCDD)	ND	ND	ND	0.5x10 ⁻⁸	3x10 ⁻⁸
Diquat	ND	ND	ND	0.005	0.02
Endothall	ND	ND	ND	0.005	0.1
Endrin	ND	ND	ND	0.00005	0.0002
Ethylene dibromide	ND	ND	ND	0.00001	0.00005
Glyphosate	ND	ND	ND	0.05	0.7
Heptachlor	ND	ND	ND	0.00005	0.0004
Heptachlor epoxide	ND	ND	ND	0.00005	0.0002
Lindane	ND	ND	ND	0.00005	0.0002
Methoxychlor	ND	ND	ND	0.005	0.04
Oxamyl (vydate)	ND	ND	ND	0.05	0.2
Pentachlorophenol	ND	ND	ND	0.0005	0.001
Picloram	ND	ND	ND	0.01	0.5
Polychlorinated biphenyls (PCBs)	ND	ND	ND	0.00005	0.0005
Simazine	ND	ND	ND	0.0005	0.004
Toxaphene	ND	ND	ND	0.0001	0.003

ND = Not detected

Product>	Distilled Water	Drinking Water	Spring Water	Detection Limit	FDA SOQ
<u>Water Properties</u>					
Color	ND	ND	ND	1 Unit	5 Units
Turbidity	ND	ND	0.2	0.1 NTU	0.5 NTU
'pH	5.8	6.9	7.8	0.01 SU	6.5-8.5 SU
Odor	ND	ND	ND	1 T.O.N.	3 T.O.N.
Chlorine	ND	ND	ND	0.01	No standard
<u>Radiological Contaminants</u>					
Gross alpha	ND	ND	ND	1 pCi/L	15 pCi/L
Gross beta	ND	ND	ND	5 pCi/L	50 pCi/L
<u>Microbiological Contaminants</u>					
Total Coliform	ND	ND	ND	Presence	Not detected
Heterotrophic Plate Count	ND	ND	ND	1 CFU	No standard
<i>Cryptosporidium parvum</i>	ND	ND	ND	Presence	No standard
<i>Giardia lamblia</i>	ND	ND	ND	Presence	No standard
<u>Unregulated Contaminants</u>					
Chloroform	ND	ND	ND	0.0005	No standard
Bromodichloromethane	ND	ND	ND	0.0005	No standard
Chlorodibromomethane	ND	ND	ND	0.0005	No standard
Bromoform	ND	ND	ND	0.0005	No standard
Dibromomethane	ND	ND	ND	0.0005	No standard
m-Dichlorobenzene	ND	ND	ND	0.0005	No standard
1,1-Dichloropropene	ND	ND	ND	0.0005	No standard
1,1-Dichloroethane	ND	ND	ND	0.0005	No standard
1,1,2,2-Tetrachloroethane	ND	ND	ND	0.0005	No standard
1,3-Dichloropropane	ND	ND	ND	0.0005	No standard
Chloromethane	ND	ND	ND	0.0005	No standard
Bromomethane	ND	ND	ND	0.0005	No standard
1,2,3-Trichloropropane	ND	ND	ND	0.0005	No standard
1,1,1,2-Tetrachloroethane	ND	ND	ND	0.0005	No standard
Chloroethane	ND	ND	ND	0.0005	No standard
2,2-Dichloropropane	ND	ND	ND	0.0005	No standard
o-Chlorotoluene	ND	ND	ND	0.0005	No standard
p-Chlorotoluene	ND	ND	ND	0.0005	No standard
Bromobenzene	ND	ND	ND	0.0005	No standard
1,3-Dichloropropene	ND	ND	ND	0.0005	No standard
1,2,4-Trimethylbenzene	ND	ND	ND	0.0005	No standard
1,2,3-Trichlorobenzene	ND	ND	ND	0.0005	No standard
n-Propylbenzene	ND	ND	ND	0.005	No standard
n-Butylbenzene	ND	ND	ND	0.005	No standard
Naphthalene	ND	ND	ND	0.001	No standard
Hexachlorobutadiene	ND	ND	ND	0.0005	No standard
1,3,5-Trimethylbenzene	ND	ND	ND	0.0005	No standard
p-Isopropyltoluene	ND	ND	ND	0.001	No standard
Isopropylbenzene	ND	ND	ND	0.001	No standard
tert-Butylbenzene	ND	ND	ND	0.001	No standard

ND = Not detected

Product>	Distilled Water	Drinking Water	Spring Water	Detection Limit	FDA SOQ
<u>Unregulated Contaminants</u>					
sec-Butylbenzene	ND	ND	ND	0.001	No standard
Fluorotrichloromethane	ND	ND	ND	0.0005	No standard
Dichlorodifluoromethane	ND	ND	ND	0.0005	No standard
Bromochloromethane	ND	ND	ND	0.0005	No standard

Product>	Distilled Water	Drinking Water	Spring Water	Detection Limit	FDA SOQ
<u>Other Regulated Contaminants</u>					

ND = Not detected