



BOTTLED WATER REPORT

Bottler's Name: Saratoga Spring Water Company

Address: 11 Geysers Road, Saratoga Springs, NY, 12866

Telephone Number: 518-584-6363

Source(s): Spring Water

Sweet Water Spring Saratoga Springs, NY

Pristine Mountain Springs Stockbridge, VT

Treatment process: Membrane filtration, Ozonation, and Ultraviolet Light

DEFINITIONS:

- **Statement of quality:** The quality standards of bottled water provide the maximum legal limits for a variety of substances that are allowed in bottled water, along with their monitoring requirements. The substances include microbiological contaminants, pesticides, inorganic contaminants, organic contaminants, radiological contaminants, and others. The standards have been established by the United States Food and Drug Administration (FDA), based on the public drinking water standards of the United States Environmental Protection Agency (USEPA). CDPH adopts the FDA regulations pertinent to the quality standards of bottled water.
- **Maximum contaminant level (MCL):** MCL is the maximum level of a contaminant allowed in public drinking water.
- **Primary drinking water standards (PDWS):** PDWS are set to provide the maximum feasible protection to public health. The goal of setting PDWS is to identify MCLs, along with their monitoring and reporting requirements, which prevent adverse health effects. PDWS are established as close to the public health goal (PHG) or the maximum contaminant level goal (MCLG) as is economically and technologically feasible.
- **Public health goal (PHG):** PHG is the level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

SOURCE WATER:

The sources of bottled water include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water naturally travels over the surface of the land or through the ground, it can pick up naturally occurring substances as well as substances that are present due to animal and human activity. Substances that may be present in the source water include any of the following:

- (1) Inorganic substances, including, but not limited to, salts and metals, that can be naturally occurring or result from farming, urban storm water runoff, industrial or domestic wastewater discharges, or oil and gas production.
- (2) Pesticides and herbicides that may come from a variety of sources, including, but not limited to, agriculture, urban storm water runoff, and residential uses.
- (3) Organic substances that are byproducts of industrial processes and petroleum production and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems.
- (4) Microbial organisms that may come from wildlife, agricultural livestock operations, sewage treatment plants, and septic systems.
- (5) Substances with radioactive properties that can be naturally occurring or be the result of oil and gas production and mining activities.”

CONTAMINANTS IN WATER:

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the United States Food and Drug Administration, Food and Cosmetic Hotline (1-888-723-3366). In order to ensure that bottled water is safe to drink, the United States Food and Drug Administration and the State Department of Public Health prescribe laws and regulations that limit the amount of certain contaminants in water provided by bottled water companies.

Some persons may be more vulnerable to contaminants in drinking water than the general population.. Immuno-compromised persons, including, but not limited to, persons with cancer who are undergoing chemotherapy, persons who have undergone organ transplants, persons with HIV/AIDS or other immune system disorders, some elderly persons, and infants can be particularly at risk from infections. These persons should seek advice about drinking water from their health care providers. The United States Environmental Protection Agency and the Centers for Disease Control and Prevention guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

INFORMATION on PRODUCT RECALLS:

If you would like to know whether a particular bottled water product has been recalled or is being recalled, please visit the FDA's website <http://www.fda.gov/opacom/7alerts.html>..



ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	2017 Results (mg/L)
Primary Inorganics			
Arsenic	0.01	0.002	ND
Barium	2	0.001	0.004
Cadmium	0.005	0.0002	ND
Chromium	0.1	0.001	ND
Fluoride	2.4	0.10	ND
Lead	0.005	0.0005	ND
Mercury	0.002	0.0002	ND
Nickel	0.1	0.001	ND
Nitrogen, Nitrate	10	0.05	0.53
Nitrogen, Nitrite	1.0	0.025	ND
Nitrogen - NO3/NO2 (NOX)	10	0.02	0.53
Selenium	0.05	0.002	ND
Secondary Inorganics			
Chloride	250	2	10
Copper	1	0.001	ND
Iron	0.3	0.02	ND
Manganese	0.05	0.001	ND
Silver	0.1	0.001	ND
Sulfate	250	0.5	6.2
TDS	500	5	61
Zinc	5	0.01	ND
Physical			
Color (CU)	15 CU	5	ND
Odor (TON)	3 TON	1	ND
Turbidity (NTU)	5 NTU	0.1	ND
pH	----	0.01	6.66
Radiologicals			
Gross Alpha (pCi/L)	15 pCi/L	3	ND
Gross Beta (pCi/L)	50 pCi/L	4	ND
Radium 226/228 (pCi/L)	5 pCi/L	1	ND
Volatile Organic Compounds			
EPA 524.2:			
Total Trihalomethanes	0.080	0.0005	ND
Benzene	0.005	0.0005	ND
Carbon tetrachloride	0.005	0.0005	ND
Chlorobenzene	0.100	0.0005	ND
1,2-Dichlorobenzene	0.6	0.0005	ND
1,4-Dichlorobenzene	0.075	0.0005	ND
1,2-Dichloroethane	0.005	0.0005	ND
1,1-Dichloroethene	0.007	0.0005	ND
cis-1,2-Dichloroethene	0.07	0.0005	ND
trans-1,2-Dichloroethene	0.1	0.0005	ND
1,2-Dichloropropane	0.005	0.0005	ND
Ethylbenzene	0.7	0.0005	ND
Methylene Chloride	0.005	0.0005	ND
Styrene	0.1	0.0005	ND
Tetrachloroethene	0.005	0.0005	ND
Toluene	1	0.0005	ND
1,2,4-Trichlorobenzene	0.07	0.0005	ND



ANALYSIS PERFORMED	MCL (mg/l)	RL (mg/L)	2017 Results (mg/L)
1,1,1-Trichloroethane	0.2	0.0005	ND
1,1,2-Trichloroethane	0.005	0.0005	ND
Trichloroethene	0.005	0.0005	ND
Vinyl chloride	0.002	0.0005	ND
meta-Xylene \	--	0.0005	ND
ortho-Xylene - (total xylenes)	10	0.0005	ND
para-Xylene /	--	0.0005	ND

EPA 508.1:	MCL (mg/l)	RL (mg/L)	2017 Results (mg/L)
Alachlor	0.002	0.0001	ND
Atrazine	0.003	0.0002	ND
Chlordane (alpha and gamma)	0.002	0.0001	ND
Endrin	0.002	0.00001	ND
Heptachlor	0.0004	0.0001	ND
Heptachlor epoxide	0.0002	0.0001	ND
Hexachlorobenzene	0.001	0.0001	ND
Hexachlorocyclopentadiene	0.050	0.0001	ND
Lindane	0.0002	0.0001	ND
Methoxychlor	0.040	0.0001	ND
Total PCBs	0.0005	0.0001	ND
Toxaphene	0.003	0.0001	ND

Disinfection Byproducts	MCL (mg/l)	RL (mg/L)	2017 Results (mg/L)
EPA 300.1:			
Bromate	0.010	0.005	0.006

EPA 524.2:	MCL (mg/l)	RL (mg/L)	2017 Results (mg/L)
Total Trihalomethanes	0.080	0.0005	ND

NOTE: "M" 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
 Units results are reported in mg/L unless otherwise noted