

TTHM (Take total of contaminants below) Bromodichloro methane Bromoform Dibromomethane Chloroform (ppb)	Range nd – 0.5 Average 0.06 Sampled 2007 No	80	N/A	By-product of drinking water chlorination
Methyl tertiary-butyl ether (MTBE) (ppb)	Range Nd – 0.8 Average 0.28 Sampled 2007 No	13	13	A gasoline additive

Description of Drinking Water Contaminants:

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming

Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. The United States Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Source Water Assessment Summary:

The NH Department of Environmental Services has prepared a Source Water Assessment Report for the source(s) serving this community water system, assessing the sources' vulnerability to contamination. The results of the assessment, prepared during 2002, are as follows:

Well	High	Medium	Low
001	2	1	9
004	2	1	9
006	1	3	8
007	1	2	9
008	1	2	9
009	1	2	9
011	not rated		

The complete Assessment Report is available for review at Water System Operators, Inc. For more information call 603/428-3525 or visit NH Department of Environmental Services Drinking Water & Groundwater Bureau web site at www.des.nh.gov/dwgb