### MONTANA ARTESIAN WATER'S MINERAL CONTENT

Montana Artesian Water is classified as artesian water because it is derived from a flowing artesian well completed in the deep aquifer. The inherent mix of natural minerals imparts the wonderful taste. Below is a list of minerals found in Montana Artesian Water:

### **Natural Minerals**

# Measured in milligrams per Liter (mg/L) which is equivalent to parts per million (ppm).

Bicarbonate (HCO3) Calcium (Ca) Chloride (Cl)	172.0 40.3 2.6
Fluoride (F)	1.2
Magnesium (Mg)	17.2
Nitrate (NO3 as N)	0.1
Potassium (K)	0.9
Silica (SiO2)	12.9
Sodium (Na)	12.4
Sulfate (SO4)	3.5

#### Trace Metals

Measured in micrograms per Liter ( $\mu$ g/L) and is equivalent to parts per billion (ppb).

Aluminum (Al)	ND
Arsenic (As)	ND
Boron (B)	126
Cadmium (Cd)	ND
Chromium (Cr)	ND
Copper (Cu)	ND
Iron (Fe)	ND
Lead (Pb)	ND
Manganese (Mn	ND
Mercury (Hg)	ND
Nickel (Ni)	ND
Selenium (Se)	ND
Silver (Ag)	ND
Zinc (Zn)	ND

ND = Not Detected

As shown, Montana Artesian Water is characterized as a calcium-magnesium/bicarbonate type water, which is typical of groundwater derived from the Flathead Valley's deep aquifer.

## Montana Artesian Water DOES NOT contain any of the following:

Microbial Contaminants (bacteria)
Disinfectants (including chlorine)
Herbicides
Pesticides (including PCB's)
Volatile Organic Chemicals (VOCs)
Semi-Volatile Organic Chemicals (SVOCs)