



BOTTLED WATER QUALITY REPORT

TAHOE ARTESIAN WATER™

ADDRESS: PO BOX 100, EMIGRANT GAP, CA 95715 TELEPHONE: 530-389-8212

WEBSITE: WWW.TAHOEARTESIAN.COM EMAIL: INFO@TAHOEBEVCO.COM

INTRODUCTION

Tahoe Artesian Water™ meets all applicable state and federal requirements for water quality, MCLs, PHGs, and Primary Drinking Water Standards. Our water is rigorously tested to ensure that only the highest quality of water is sold.

WATER SOURCE

Tahoe Artesian Water™ is sourced from a single private protected source. Snow from the Sierra Nevada Mountains filters through miles of rock before pressurizing itself in a 500-foot-deep granite aquifer. Tahoe Artesian is not spring water or well water; instead it is artesian water, meaning that the water is pressurized upwards through the granite and reaches the surface by its own power. Since the water is not pumped or leached through the dirt it maintains exceptionally high-water quality standards.

THE PROCESS

Tahoe Artesian Water™ flows under pressure from a single artesian well located in a granite aquifer situated 6000 feet below ground, through the well-head directly to our single-serving bottles. Because our water is propelled to the surface under natural pressure, through granite, it does not need to be filtered, ozoned, or UV treated. In addition, because our water is filled directly from untouched well piping, no equipment (either human hands, pumps or other machinery) is needed, and the water is deposited directly into the serving bottles. This pristine environment and hands-free method lets us keep our water simple and clean. We start with high quality water, pipe it in small quantities, in small batches, and offer it to our drinking public.

TERMS DEFINED

- **Statement of Quality** refers to the highest level(s) of contaminant(s) which are allowed in a container of bottled drinking water, as established by the United States Food and Drug Administration and the California Department of Public Health, as well as standards protective of public health and public drinking water, as established by the U.S. Environmental Protection Agency and the California Department of Public Health.
- **Maximum Contaminant Levels (MCLs)** refers to the the highest level(s) of a contaminant(s) which are allowed in drinking water, as established by the U.S. Environmental Protection Agency and/or the California Department of Public Health. Primary MCLs are set as close to the Public Health Goals (PHGs) as is economically and technologically feasible.
- **Public Health Goals (PHGs)** refers to the level(s) of contaminant(s) in drinking water below which there is no known or expected risks to public health. PHGs are set by the California Environmental Protection Agency.
- **Primary Drinking Water Standard** refers to the MCLs for contaminant(s) which affect public health, their monitoring and reporting requirements, and and water treatment requirements, as established by the U.S. Environmental Protection Agency or the California Department of Public Health.



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WATER ANALYSIS

Report Date: 30 May 2018

Sampling Date: 14 May 2018

ND – Not Detected

GENERAL CHEMISTRY

Alkalinity as cacO3 52 mg/L
Bicarbonate as CaCO3 51 mg/L
Carbonate as CaCO3 ND mg/L
Hydroxide as CaCO3 ND mg/L
Chloride 2.0 mg/L
Color, Apparent ND CU
Cyanide (total) ND mg/L
Conductivity @ 25C 140 umhos/cm
Fluoride 0.14 mg/L
Langelier Index -0.63
MBAS, Calculated as LAS, mol *1340 ND mg/L
Nitrate as NO3 ND mg/L
Nitrite as N ND mg/L
pH (1) 8.3 pH Units
Sulfate as SO4 15 mg/L
Total Dissolved Solids 95 mg/L
Turbidity 0.11 NTU

METALS

Aluminum ND mg/L
Antimony ND ug/L
Arsenic ND ug/L
Barium ND mg/L
Beryllium ND ug/L
Cadmium ND ug/L
Calcium 6.9 mg/L
Chromium ND ug/L
Copper ND ug/L
Iron ND mg/L
Lead ND ug/L
Magnesium 0.33 mg/L
Manganese ND mg/L
Mercury ND ug/L
Nickel ND ug/L
Potassium ND mg/L
Selenium ND ug/L
Silver ND ug/L
Sodium 26 mg/L
Thallium ND ug/L
Hardness as CaCO3 19 mg/L
Zinc ND ug/L



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ORGANICS

EDB and DBCP by GC-ECD

Dibromochloropropane (DBCP) ND ug/L

Ethylene Dibromide (EDB) ND ug/L

Organohalide Pesticides and PCBs by GC-ECD

Aldrin ND ug/L

Chlordane ND ug/L

Dieldrin ND ug/L

Endrin ND ug/L

Heptachlor ND ug/L

Heptachlor Epoxide ND ug/L

Hexachlorobenzene ND ug/L

Hexachlorocyclopentadiene ND ug/L

Lindens ND ug/L

Methoxychlor ND ug/L

PCB Arodor Screen ND ug/L

Toxaphene ND ug/L

Chlorinated Acid Herbicides by GC-ECD

2,4,5-T ND ug/L

2,4,5-TP (Silvex) ND ug/L

2,4-D ND ug/L

Bentazon ND ug/L

Dalapon ND ug/L

Dicamba ND ug/L

Dinoseb ND ug/L

Pentadllorophenol ND ug/L

Picloram ND ug/L

Volatile Organics by GC-MS

1,1,1,2-Tetrachloroethane ND ug/L

1,1,1-Tdchloroethane ND ug/L

1,1,2,2-Tetrachloroethane ND ug/L

1,1,2-Trichloro-1,2,2-trichloroethane ND ug/L

1,1,2-Trichloroethane ND ug/L

1,1-Dichloroethane ND ug/L

1,1-Dichloroethene ND ug/L

1,1-Dichloropropene ND ug/L

1,2,3-Trichlorobenzene ND ug/L

1,2,4-Trichlorobenzene ND ug/L

1,2,4-Trimethylbenzene ND ug/L

1,2-Dichlorobenzene ND ug/L

1,2-Dichloroethane ND ug/L

Chloroethane ND ug/L

Chloroform ND ug/L

Chloromethane ND ug/L

cis-1,2-Dichloroethene ND ug/L

Cs-1,3-Dichloropropene ND ug/L

Dibromochloromethane ND ug/L

Dibromomethane ND ug/L

Dichlorodifluoromethane ND ug/L

Dichloromethane ND ug/L

Di-isopropyl ether (DIPE) ND ug/L

Ethyl ten-Butyl Ether (ETBE) ND ug/L

Ethylbenzene ND ug/L

Hexachlorobutadiene ND ug/L

Isopropylbenzene ND ug/L

m,p-Xylenes ND ug/L

Methyl-t-butyl ether ND ug/L

Naphthalene ND ug/L

n-Butylbenzene ND ug/L

n-Propylbenzene ND ug/L

o-Xylene ND ug/L

p-Isopropyltoluene ND ug/L

sec-Butylbenzene ND ug/L



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ORGANICS, CONTINUED

Volatile Organics by GC-MS , Continued

Styrene ND ug/L
tert-Amyl Methyl Ether(TAME) ND ug/L
tert-Butyl alcohol (TBA) ND ug/L
tert-Butylbenzene ND ug/L
Tetrachloroethene (POE) ND ug/L
Toluene ND ug/L
trans-1,2-Dichloroethene ND ug/L
trans-1,3-Diriloropropene ND ug/L
Trichloroethene (TOE) ND ug/L
Trichlorofluoromethane ND ug/L
Vinyl Chloride ND ug/L
Total 1,3-Dirhloropropene, EPA 524.2 ND ug/L
Total Ttihalomethanes, EPA 524.2 ND ug/L
Total Xylenes, EPA 524.2 ND ug/L

Carbamates by HPLC

3-Hydroxycarbofuran ND ug/L
Aldicarb ND ug/L
Aldicarb Sulfone ND ug/L
Aldicarb Sulfoxide ND ug/L
Carbaryl ND ug/L
Carbofuran ND ug/L
Methomyl ND ug/L
Oxamyl ND ug/L

Semi-Volatile Organics by GC-MS

Alachlor ND ug/L
Atraxine ND ug/L
Benzo(a)pyrene ND ug/L
Bis(2-ethylhe)4I) adipate ND ug/L
Bis(2-ethylhexyl) phthalate ND ug/L
Bromacil ND ug/L
Butachlor ND ug/L
Diazinon ND ug/L
Dimethoste ND ug/L
Metolachlor ND ug/L
Metribuzin ND ug/L
Molinate ND ug/L
Propachlor ND ug/L
Simazine ND ug/L
Thiobencarb ND ug/L

Glyphosate by HPLC
Glyphosate ND ug/L

Endothall by GC-MS
Endothall ND ug/L

Diouat by HPLC
Diquat ND ug/L



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ORGANICS, CONTINUED

MICROBIOLOGY

Haloacetic Acids by GC-ECD.

Coliform, Total and E. Coli by 1x10 MTF

E. Coli <1.1 MPN/100m L

Total Coliform <1.1 MPN

Dibromoacetic Acid (DBAA) ND ug/L

Dichloroacetic Acid (DCAA) ND ugh.

Monobromoacetic Acid (MBAA) ND ug/L

Monochloroacetic Acid (MCAA) ND ug/L

Trichloroacetic Acid (TCAA) ND ug/L

Total Hebecetic Acids. EPA 552.3 ND ugh.

Aggregate Organic Compounds

Phenols ND ug/L

FDA INFORMATION

California law requires a reference to FDA's website for recalls: <http://www.fda.gov/opacom/7alerts.html>

Tahoe Artesian Water™ has been thoroughly tested in accordance with federal and California law. Our bottled water is a food product and cannot be sold unless it meets the standards established by the U.S. Food and Drug Administration and the California Department of Public Health. The following statements are required under California law:

"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)."

"Some persons may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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)."



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FDA INFORMATION, continued

"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."*

"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 regulations that limit the amount of certain contaminants in water provided by bottled water companies."

DISTRIBUTOR

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