

# REVEL<sup>®</sup>

## NATURAL ARTESIAN WATER

### Water Quality Report

REVEL Water Inc.  
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REVEL<sup>®</sup>, a natural artesian water, meets all federal and state health standards. The U.S. Food and Drug Administration (FDA) regulates bottled water as a food product whereas the Environmental Protection Agency (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 the 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.

REVEL is sourced from a world-class artesian aquifer located in Big Bear, California, surrounded by the San Bernardino National Forest. It is uniquely located at high elevation, nearly 7,000 feet above mean sea level. High elevation provides added protection due to less exposure to natural and manmade contaminants. The artesian aquifer is positioned hundreds of feet below the earth's surface confined by layers of impermeable rock which filter and shield the water from external elements.

REVEL does not require filtration, yet to safeguard quality it's applied minimally by use of specially designed mechanical filter which preserves the waters natural flavor and mineral content. Ultraviolet light is applied in addition to a computer controlled micro dose (measured in parts per billion) of Ozone (O<sub>3</sub>) which converts within milliseconds to Oxygen (O<sub>2</sub>).

#### REVEL TYPICAL MINERAL ANALYSIS

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
Calcium	38	mg/L	No Standard
Chloride	8.8	mg/L	250
Magnesium	11	mg/L	No Standard
Potassium	1.4	mg/L	No Standard
Sodium	13	mg/L	No Standard
Sulfate	7.5	mg/L	250
Total Dissolved Solids	220	mg/L	No Standard
pH	7.9	mg/L	No Standard

## REVEL 2016 WATER ANALYSIS

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Inorganics</b>			
Chloride	8.8	mg/L	250
Fluoride	0.12	mg/L	2.0
Nitrate as N	0.31	mg/L	10
Sulfate	8.1	mg/L	250
Nitrate + Nitrite as N	0.32	mg/L	10
Turbidity	0.20	NT Units	5
Nitrite as N	ND	mg/L	1
<b>Metals</b>			
Total Recoverable Aluminum	ND	mg/L	0.2
Total Recoverable Antimony	ND	mg/L	0.006
Total Recoverable Arsenic	ND	mg/L	0.010
Total Recoverable Barium	0.068	mg/L	2
Total Recoverable Beryllium	ND	mg/L	0.004
Total Recoverable Cadmium	ND	mg/L	0.005
Total Recoverable Chromium	ND	mg/L	0.1
Total Recoverable Copper	ND	mg/L	1.0
Total Recoverable Iron	0.090	mg/L	0.3
Total Recoverable Lead	ND	mg/L	0.005
Total Recoverable Manganese	ND	mg/L	0.05
Total Recoverable Nickel	ND	mg/L	0.1
Total Recoverable Selenium	ND	mg/L	0.05
Total Recoverable Silver	ND	mg/L	0.1
Total Recoverable Thallium	ND	mg/L	0.002
Total Recoverable Zinc	ND	mg/L	5.0
<b>Organics</b>			
1,2-Dibromo-3-chloropropane	ND	ug/L	0.2
Ethylene dibromide	ND	ug/L	0.05
Aldrin	ND	ug/L	No Standard
alpha-BHC	ND	ug/L	No Standard
beta-BHC	ND	ug/L	No Standard
delta-BHC	ND	ug/L	No Standard
gamma-BHC (Lindane)	ND	ug/L	0.2
Chlordane (Technical)	ND	ug/L	2
4,4'-DDD	ND	ug/L	No Standard
4,4'-DDE	ND	ug/L	No Standard
4,4'-DDT	ND	ug/L	No Standard
Dieldrin	ND	ug/L	No Standard
Endosulfan I	ND	ug/L	No Standard

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Organics</b>			
Endosulfan II	ND	ug/L	No Standard
Endosulfan sulfate	ND	ug/L	No Standard
Endrin	ND	ug/L	2
Endrin aldehyde	ND	ug/L	No Standard
Heptachlor	ND	ug/L	0.4
Heptachlor epoxide	ND	ug/L	0.2
Methoxychlor	ND	ug/L	40
Toxaphene	ND	ug/L	3
PCB-1016	ND	ug/L	No Standard
PCB-1221	ND	ug/L	No Standard
PCB-1232	ND	ug/L	No Standard
PCB-1242	ND	ug/L	No Standard
PCB-1248	ND	ug/L	No Standard
PCB-1254	ND	ug/L	No Standard
PCB-1260	ND	ug/L	No Standard
Total PCB's (Summation)	ND	ug/L	0.5
Bentazon	ND	ug/L	No Standard
2,4-D	ND	ug/L	70
Dalapon	ND	ug/L	200
Dicamba	ND	ug/L	No Standard
Dinoseb	ND	ug/L	7
2,4,5-TP (Silvex)	ND	ug/L	50
Benzene	ND	ug/L	5
Bromobenzene	ND	ug/L	No Standard
Bromochloromethane	ND	ug/L	No Standard
Bromodichloromethane	ND	ug/L	No Standard
Bromoform	ND	ug/L	No Standard
Bromomethane	ND	ug/L	No Standard
n-Butylbenzene	ND	ug/L	No Standard
sec-Butylbenzene	ND	ug/L	No Standard
tert-Butylbenzene	ND	ug/L	No Standard
Carbon tetrachloride	ND	ug/L	5
Chlorobenzene	ND	ug/L	100
Chloroethane	ND	ug/L	No Standard
Chloroform	ND	ug/L	No Standard
Chloromethane	ND	ug/L	No Standard
2-Chlorotoluene	ND	ug/L	No Standard
4-Chlorotoluene	ND	ug/L	No Standard

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Organics</b>			
Dibromochloromethane	ND	ug/L	No Standard
1,2-Dibromo-3-chloropropane	ND	ug/L	0.2
1,2-Dibromoethane	ND	ug/L	No Standard
Dibromomethane	ND	ug/L	No Standard
1,2-Dichlorobenzene	ND	ug/L	600
1,3-Dichlorobenzene	ND	ug/L	No Standard
1,4-Dichlorobenzene	ND	ug/L	75
Dichlorodifluoromethane	ND	ug/L	No Standard
1,1-Dichloroethane	ND	ug/L	No Standard
1,2-Dichloroethane	ND	ug/L	5
1,1-Dichloroethene	ND	ug/L	7
cis-1,2-Dichloroethene	ND	ug/L	70
trans-1,2-Dichloroethene	ND	ug/L	100
1,2-Dichloropropane	ND	ug/L	5
1,3-Dichloropropane	ND	ug/L	No Standard
2,2-Dichloropropane	ND	ug/L	No Standard
1,1-Dichloropropene	ND	ug/L	No Standard
cis-1,3-Dichloropropene	ND	ug/L	No Standard
trans-1,3-Dichloropropene	ND	ug/L	No Standard
Total 1,3-Dichloropropene	ND	ug/L	No Standard
Ethylbenzene	ND	ug/L	700
Hexachlorobutadiene	ND	ug/L	No Standard
Isopropylbenzene	ND	ug/L	No Standard
p-Isopropyltoluene	ND	ug/L	No Standard
Methylene chloride	ND	ug/L	No Standard
Methyl t-butyl ether	ND	ug/L	No Standard
Naphthalene	ND	ug/L	No Standard
n-Propylbenzene	ND	ug/L	No Standard
Styrene	ND	ug/L	100
1,1,1,2-Tetrachloroethane	ND	ug/L	No Standard
1,1,2,2-Tetrachloroethane	ND	ug/L	No Standard
Tetrachloroethene	ND	ug/L	5
Toluene	ND	ug/L	1000
1,2,3-Trichlorobenzene	ND	ug/L	No Standard
1,2,4-Trichlorobenzene	ND	ug/L	70
1,1,1-Trichloroethane	ND	ug/L	200
1,1,2-Trichloroethane	ND	ug/L	5
Trichloroethene	ND	ug/L	5
Trichlorofluoromethane	ND	ug/L	No Standard

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Organics</b>			
1,2,3-Trichloropropane	ND	ug/L	No Standard
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	No Standard
Methyl t-butyl ether	ND	ug/L	No Standard
Naphthalene	ND	ug/L	No Standard
n-Propylbenzene	ND	ug/L	No Standard
Styrene	ND	ug/L	100
1,1,1,2-Tetrachloroethane	ND	ug/L	No Standard
1,1,2,2-Tetrachloroethane	ND	ug/L	No Standard
Tetrachloroethene	ND	ug/L	5
Toluene	ND	ug/L	1000
1,2,3-Trichlorobenzene	ND	ug/L	No Standard
1,2,4-Trichlorobenzene	ND	ug/L	70
1,1,1-Trichloroethane	ND	ug/L	200
1,1,2-Trichloroethane	ND	ug/L	5
Trichloroethene	ND	ug/L	5
Trichlorofluoromethane	ND	ug/L	No Standard
1,2,3-Trichloropropane	ND	ug/L	No Standard
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	No Standard
1,2,4-Trimethylbenzene	ND	ug/L	No Standard
1,3,5-Trimethylbenzene	ND	ug/L	No Standard
Vinyl chloride	ND	ug/L	2
Total Xylenes	ND	ug/L	10000
Total Trihalomethanes	ND	ug/L	10
t-Amyl Methyl ether	ND	ug/L	No Standard
t-Butyl alcohol	ND	ug/L	No Standard
Ethyl t-butyl ether	ND	ug/L	No Standard
p- & m-Xylenes	ND	ug/L	No Standard
o-Xylene	ND	ug/L	No Standard
Acenaphthylene	ND	ug/L	No Standard
Alachlor	ND	ug/L	2
Anthracene	ND	ug/L	No Standard
Atraton	ND	ug/L	No Standard
Atrazine	ND	ug/L	3
Benzo[a]anthracene	ND	ug/L	No Standard
Benzo[b]fluoranthene	ND	ug/L	No Standard
Benzo[k]fluoranthene	ND	ug/L	No Standard
Benzo[a]pyrene	ND	ug/L	0.2
Benzo[g,h,i]perylene	ND	ug/L	No Standard
Benzyl butyl phthalate	ND	ug/L	No Standard

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Organics</b>			
delta-BHC	ND	ug/L	No Standard
gamma-BHC (Lindane)	ND	ug/L	0.2
Benzyl butyl phthalate	ND	ug/L	No Standard
delta-BHC	ND	ug/L	No Standard
gamma-BHC (Lindane)	ND	ug/L	0.2
Bromacil	ND	ug/L	No Standard
Chrysene	ND	ug/L	No Standard
Diazinon	ND	ug/L	No Standard
Dibenzo[a,h]anthracene	ND	ug/L	No Standard
Di(2-ethylhexyl)adipate	ND	ug/L	400
Dimethoate	ND	ug/L	No Standard
Dimethyl phthalate	ND	ug/L	No Standard
Di-n-butyl phthalate	ND	ug/L	No Standard
Fluorene	ND	ug/L	No Standard
Hexachlorobenzene	ND	ug/L	1
Hexachlorocyclopentadiene	ND	ug/L	50
Indeno[1,2,3-cd]pyrene	ND	ug/L	No Standard
Methoxychlor	ND	ug/L	40
Metolachlor	ND	ug/L	No Standard
Metribuzin	ND	ug/L	No Standard
Molinate	ND	ug/L	No Standard
Phenanthrene	ND	ug/L	No Standard
Prometon	ND	ug/L	No Standard
Prometryn	ND	ug/L	No Standard
Pyrene	ND	ug/L	No Standard
Secbumeton	ND	ug/L	No Standard
Simazine	ND	ug/L	4
Terbutryn	ND	ug/L	No Standard
Thiobencarb	ND	ug/L	No Standard
Endothal	ND	ug/L	100
Diquat	ND	ug/L	20
Pentachlorophenol	ND	ug/L	No Standard
Picloram	ND	ug/L	No Standard
Diisopropyl ether	ND	ug/L	No Standard
bis(2-Ethylhexyl)phthalate	ND	ug/L	No Standard
Dibromoacetic acid	ND	ug/L	No Standard
Dichloroacetic acid	ND	ug/L	No Standard
Monobromoacetic acid	ND	ug/L	No Standard
Monochloroacetic acid	ND	ug/L	No Standard

Constituent	REVEL Result	Units	EPA MCL / FDA SOQ
<b>Uncategorized</b>			
Pentachlorophenol	ND	ug/L	No Standard
Picloram	ND	ug/L	No Standard
Diisopropyl ether	ND	ug/L	No Standard
bis(2-Ethylhexyl)phthalate	ND	ug/L	No Standard
Dibromoacetic acid	ND	ug/L	No Standard
Dichloroacetic acid	ND	ug/L	No Standard
Monobromoacetic acid	ND	ug/L	No Standard
Monochloroacetic acid	ND	ug/L	No Standard
Trichloroacetic acid	ND	ug/L	No Standard
Total HAA's (Summation)	ND	ug/L	No Standard
Total Recoverable Calcium	38	mg/L	No Standard
Total Recoverable Magnesium	11	mg/L	No Standard
Total Recoverable Sodium	13	mg/L	No Standard
Total Recoverable Potassium	1.4	mg/L	No Standard
Total Dissolved Solids @ 180 C	220	mg/L	No Standard
Color	1.0	Color Units	No Standard
Odor	No Obs Odor	Odor Units	No Standard
Chloramine as Cl2	ND	mg/L	No Standard
Residual Chlorine	ND	mg/L	No Standard
Chlorine dioxide	ND	mg/L	No Standard
Total Cyanide	ND	mg/L	No Standard
Total Recoverable Mercury	ND	mg/L	No Standard

## **TERMINOLOGY**

**Statement of Quality (SOQ)** - The standard (statement) of quality for bottled water is the highest level of a contaminant that is allowed in a container of bottled water, as established by the United States Food and Drug Administration (FDA) and the California Department of Public Health. The standards can be no less protective of public health than the standards for public drinking water, established by the U.S. Environmental Protection Agency (EPA) or the California Department of Public Health.

**Maximum Contaminant Level (MCL)** - The highest level of a contaminant that is allowed in drinking water, established by the U.S. Environmental Protection Agency (EPA) or the California Department of Public Health. Primary MCL's are set as close to the PHG's as is economically and technologically feasible.

**Public Health Goal (PHG)** - 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.

**Not Detected (ND)** - Not detected.

**No Standard** - No standard listed in State or Federal drinking water regulations.

## **DEFINITIONS AND STATEMENTS 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 federal 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)."*

*"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 stormwater 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 stormwater runoff, and residential uses.*

*(3) Organic substances that are byproducts of industrial processes and petroleum production and can also come from gas stations, urban stormwater 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."*

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