

## **BOTTLED WATER ANNUAL COLLECTION TEST REPORT - 2016**

TESTING PARAMETER	MDL*	MCL**	UNITS	LEVEL FOUND
<b>Physical Quality</b>				
Alkalinity as CaCO <sub>3</sub>	5	NR	mg/L CaCO <sub>3</sub>	ND
Color	5	15	Color unit	ND
Specific Conductance	0.1	NR	umhos/cm	3.5
Hardness, Total	2	NR	mg/LCaCO <sub>3</sub>	ND
Odor, Threshold	1	3	TON	1
Solids, Total Dissolved	5	500	mg/L	ND
Turbidity	0.1	5	NTU	0.06
pH	0.01	6.5 - 8.5		6.2
Bicarbonate	5	NR	mg/LHCO <sub>3</sub>	ND
<b>Disinfect. residuals/ By Products</b>				
Bromate	5	10	ug/L	ND
Chloramine, Total	0.05	4	mg/L	ND
Chlorite	10	1000	ug/L	ND
Chlorine Dioxide	0.1	0.8	mg/L	ND
Total Haloacetic acid	1	60	ug/L	ND
Chlorine	0.05	4	mg/L	ND
<b>Radiologicals</b>				
P1 gross Alpha	3	15	pCi/L	ND
P1 Gross Beta	4	50 ‡	pCi/L	ND
Total Radium 226+228	1	5	pCi/L	ND
Uranium	0.001	0.03nd	mg/L	ND
<b>Inorganic Chemicals</b>				
Aluminum	0.01	0.2	mg/L	ND
Antimony	0.0005	0.006	mg/L	ND
Arsenic	0.002	0.01	mg/L	ND
Barium	0.001	2	mg/L	ND
Beryllium	0.0005	0.004	mg/L	ND
Bromide	10	NR	ug/L	ND
Cadmium	0.0002	0.005	mg/L	ND
Calcium	0.2	NR	mg/L	PASS
Chloride	2	250	mg/L	ND
Chromium	0.001	0.1	mg/L	ND
Copper	0.001	1	mg/L	ND
Cyanide, Total	0.01	0.2	mg/L	ND
Fluoride	0.1	2.4	mg/L	ND
Iron	0.02	0.3	mg/L	ND
Lead	0.001	0.005	mg/L	ND
Magnesium	0.02	NR	mg/L	ND
Manganese	0.001	0.05	mg/L	ND
Mercury	0.0002	0.002	mg/L	ND
Nickel	0.001	0.1	mg/L	ND
Nitrogen, Nitrate	0.05	10	mg/L N	ND
Nitrogen, Nitrite	0.025	1	mg/L N	ND
Total Nitrate + Nitrite- Nitrogen	0.02	10	mg/L	ND
Potassium	0.5	NR	mg/L	ND
Selenium	0.002	0.05	mg/L	ND
Silver	0.001	0.1	mg/L	ND
Sodium	0.5	250	mg/L	ND
Sulfur, Sulfate	0.5	250	mg/L	ND
Surfactants (MBAS)	0.2	0.002	mg/L	ND
Thallium	0.0002	0.001	mg/L	ND
Phenolics	0.001	5	mg/L	ND
Zinc	0.01	NR	mg/L	ND

## Organic Chemicals

Diquat	0.4	20	ug/L	ND
Endohall	9	100	ug/L	ND
Glyphosphate	6	700	ug/L	ND
2,3,7,8- TCDD	10	30	pg/L	ND
Carbofuran	1	40	ug/L	ND
Methomyl	ND	ND	ug/L	ND
Oxamyl	1	200	ug/L	ND
2,4,5-TP (herbicide)	0.2	50	ug/L	ND
2,4-D (herbicide)	0.1	70	ug/L	ND
Bentazon (herbicide)	0.2	18 ‡	ug/L	ND
Dalapon (herbicide)	1	200	ug/L	ND
Dinoseb (herbicide)	0.2	7	ug/L	ND
Pentachlorophenol (herbicide)	0.04	1	ug/L	ND
Picloram (herbicide)	0.1	500	ug/L	ND
Chlordane (pesticide)	0.2	2	ug/L	ND
PCB 1016 (pesticide)	0.3	0.5	ug/L	ND
PCB 1221 (pesticide)	0.4	0.5	ug/L	ND
PCB 1232 (pesticide)	0.4	0.5	ug/L	ND
PCB 1242 (pesticide)	0.3	0.5	ug/L	ND
PCB 1248 (pesticide)	0.2	0.5	ug/L	ND
PCB 1254 (pesticide)	0.2	0.5	ug/L	ND
PCB 1260 (pesticide)	0.3	0.5	ug/L	ND
Total PCBs (pesticide)	0.4	0.5	ug/L	ND
Toxaphene (pesticide)	1	3	ug/L	ND
Alachlor	0.1	2	ug/L	ND
Atrazine	0.2	3	ug/L	ND
Benzopyrene	0.1	0.2	ug/L	ND
Bisadipate	2	400	ug/L	ND
Bisphthalate	2	6	ug/L	ND
Endrin	0.1	2	ug/L	ND
Heptachlor	0.1	0.4	ug/L	ND
Heptachlor Epoxide	0.1	0.2	ug/L	ND
Hexachlorobenzene	0.1	1	ug/L	ND
Hexachlorocyclopentadiene	0.1	50	ug/L	ND
Lindane	0.1	0.2	ug/L	ND
Methoxychlor	0.1	40	ug/L	ND
Molinate	0.1	20 ‡	ug/L	ND
Simazine	0.2	4	ug/L	ND
1,2-dibromo-3chloropropane	0.01	0.2	ug/L	ND
Ethylene Dibromide	0.01	0.05	ug/L	ND
1,1,1-Trichloroethane	0.5	200	ug/L	ND
1,1,2,2-Tetrachloroethane	0.5	1 ‡	ug/L	ND
1,1,2-Trichloroethane	0.5	5	ug/L	ND
1,1-Dichloroethane	0.5	5 ‡	ug/L	ND
1,1-Dichloroethylene	0.5	7	ug/L	ND
1,2,4-Trichlorobenzene	0.5	70	ug/L	ND
1,2-Dichlorbenzen	0.5	600	ug/L	ND
1,2-Dichloroethane	0.5	5	ug/L	ND
1,2-Dichloropropane	0.5	5	ug/L	ND
1,3-Dichloropropene	0.5	0.5 ‡	ug/L	ND
1,4-Dichlorobenzene	0.5	75	ug/L	ND
Benzene	0.5	5	ug/L	ND
Carbon Tetrachloride	0.5	5	ug/L	ND
Chlorobenzen	0.5	100	ug/L	ND
cis-1,2-Dichlorethylene	0.5	70	ug/L	ND
Ethyl Benzene	0.5	700	ug/L	ND
Methyl-tert-butyl Ether (MTBE)	0.5	13 ‡	ug/L	ND
Methylene Chloride	0.5	5	ug/L	ND
Styrene	0.5	100	ug/L	ND
Tetrachloroethylene	0.5	5	ug/L	ND

Toluene	0.5	1000	ug/L	ND
Total trihalomethanes	0.5	80	ug/L	ND
Total Xylenes	0.5	10000	ug/L	ND
trans-1,2-Dichloroethylene	0.5	100	ug/L	ND
trans-1,3-Dichloropropene	0.5	NR	ug/L	ND
Trichloroethylene	0.5	5	ug/L	ND
Trichlorofluormethane (Freon 11)	0.5	150 ‡	ug/L	ND
Vinyl Chloride	0.5	2	ug/L	ND

‡Level Found - The highest level of each substance detected in representative finished product samples.

NR - Not listed in state or federal drinking water regulations

\*MDL - Method Detection Limit. The values reflect the lowest concentration of each substance that can be accurately quantified by the applicable testing method.

\*\*MCL - Maximum Contaminant Level. The highest level of a substance allowed by law in drinking water (bottled or tap). The MCLs shown are the federal MCLs set by the EPA and FDA, unless no federal MCL exists.

‡Where no federal MCL exists the MCLs shown are the California Health Services MCLs.