

2016 BOTTLED WATER QUALITY REPORT
"Mayday" Emergency Drinking Water

Bottler's Name: Mayday Industries, Division of Ready America, Inc.

Address: 1399 Specialty Dr; Vista, CA 92081

Telephone Number: 760-295-0234

Source(s): Vista Irrigation District

Treatment process: Reverse Osmosis, Ozonation, Carbon Filtration, Micron Filtration

DEFINITIONS:

- **Statement of quality:** The quality standards of bottled water provide the maximum legal limits for a variety of substances that are allowed in bottled water, along with their monitoring requirements. The substances include microbiological contaminants, pesticides, inorganic contaminants, organic contaminants, radiological contaminants, and others. The standards have been established by the United States Food and Drug Administration (FDA), based on the public drinking water standards of the United States Environmental Protection Agency (USEPA). CDPH adopts the FDA regulations pertinent to the quality standards of bottled water.
- **Maximum contaminant level (MCL):** MCL is the maximum level of a contaminant allowed in public drinking water.
- **Primary drinking water standards (PDWS):** PDWS are set to provide the maximum feasible protection to public health. The goal of setting PDWS is to identify MCLs, along with their monitoring and reporting requirements, which prevent adverse health effects. PDWS are established as close to the public health goal (PHG) or the maximum contaminant level goal (MCLG) as is economically and technologically feasible.
- **Public health goal (PHG):** PHG is 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.

SOURCE WATER:

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."

CONTAMINANTS IN WATER:

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). 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 laws and regulations that limit the amount of certain contaminants in water provided by bottled water companies.

Some persons may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised 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).

INFORMATION on PRODUCT RECALLS:

If you would like to know whether a particular bottled water product has been recalled or is being recalled, please visit the FDA's website <http://www.fda.gov/opacom/7/alerts.html>.

ADDITIONAL STATEMENTS, IF APPLICABLE:

If applicable, include the following statements in the bottled water report.

1. If your bottled water contains nitrate (NO₃) levels above 23 parts per million (ppm or mg/L) but below 45 ppm [the Maximum Contaminant Level for nitrate (NO₃)]:

"Nitrate in drinking water at levels above 45 mg/L is a health risk for infants of less than six months of age. These nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness. Symptoms include shortness of breath and blueness of the skin. Nitrate levels above 45 mg/L may also affect the ability of the blood to carry oxygen in other individuals, including, but not limited to, pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider."

2. If your bottled water contains arsenic levels above 5 parts per billion (ppb or ug/L), but below 10 ppb [the Maximum Contaminant Level for arsenic]:

"Arsenic levels above 5 ppb and up to 10 ppb are present in your drinking water. While your drinking water meets the current EPA standard for arsenic, it does contain low levels of arsenic. The standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The State Department of Public Health continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects, including, but not limited to, skin damage and circulatory problems."

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: (626) 386-1100
Fax: (626) 386-1101
1 800 566 LABS (1 800 566 5227)

Client: Ready America, Inc.
1399 Specialty Drive
Vista, CA 92081

Report Date: 11/23/2016

Attention: Kathleen Primes

Parameter	Method	Reporting Limit	Result
Sample ID: Drinking Water			Sample #: 201610240035
Primary Inorganics			
Antimony, Total, ICAP/MS	EPA 200.8	0.001	ND
Arsenic, Total, ICAP/MS	EPA 200.8	0.002	ND
Asbestos by TEM - >10 microns, MFL	EPA 100.2	0.2	ND
Barium, Total, ICAP/MS	EPA 200.8	0.002	ND
Beryllium, Total, ICAP/MS	EPA 200.8	0.001	ND
Cadmium, Total, ICAP/MS	EPA 200.8	0.0005	ND
Chromium, Total, ICAP/MS	EPA 200.8	0.005	ND
Cyanide	SM4500CN-F	0.025	ND
Fluoride	SM 4500F-C	0.05	ND
Lead, Total, ICAP/MS	EPA 200.8	0.0005	ND
Mercury	EPA 245.1	0.0002	ND
Nickel, Total, ICAP/MS	EPA 200.8	0.005	ND
Nitrate as Nitrogen by IC	EPA 300.0	0.1	ND
Nitrite, Nitrogen by IC	EPA 300.0	0.05	ND
Total Nitrate and Nitrite	EPA 300.0	0.1	ND
Selenium, Total, ICAP/MS	EPA 200.8	0.005	ND
Thallium, Total, ICAP/MS	EPA 200.8	0.001	ND
Secondary Inorganics			
Alkalinity in CaCO3 units	SM 2320B	2	2.5
Aluminum, Total, ICAP/MS	EPA 200.8	0.02	ND
Bicarb. Alkalinity as HCO3, calc	SM2330B	2	3.0
Bromide	EPA 300.0	0.005	ND
Calcium, Total, ICAP	EPA 200.7	1	ND
Carbonate as CO3, Calculated	SM2330B	2	ND
Carbon Dioxide, Free(25C)-Calc	SM4500-CO2-D	2	ND
Chloride	EPA 300.0	0.5	1.1
Copper, Total, ICAP/MS	EPA 200.8	0.002	ND
Corrosivity, Units	SM 2330B	-14	-4.6
Foaming Agents (MBAS)	SM 5540C/EPA 425.1	0.1	ND
Hardness, Total	SM 2340B	3	ND
Hydroxide as OH, Calculated	SM2330B	2	ND
Iron, Total, ICAP	EPA 200.7	0.02	ND

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Magnesium, Total, ICAP	EPA 200.7	0.1	ND
Manganese, Total, ICAP/MS	EPA 200.8	0.002	ND
pH Bottled Water (units)	4500HB/ E 150	0.1	6.6
Phenolic Compounds-low level	EPA 420.4	0.001	ND
Potassium, Total, ICAP	EPA 200.7	1	ND
Silver, Total, ICAP/MS	EPA 200.8	0.0005	ND
Sodium, Total, ICAP	EPA 200.7	1	1.9
Specific Conductance, umho/cm	SM2510B	2	9.2
Sulfate	EPA 300.0	0.5	ND
Total Dissolved Solids (TDS)	E160.1/SM2540C	10	ND
Uranium, Total, ICAP/MS	EPA 200.8	0.001	ND
Zinc, Total, ICAP/MS	EPA 200.8	0.02	ND
Physical			
Color (ACU)	SM 2120B	3	ND
Odor at 60C (TON)	SM 2150B	1	1.0
Turbidity (NTU)	EPA 180.1	0.1	ND
Volatile Organic Compounds			
Benzene	EPA 524.2	0.0005	ND
Bromobenzene	EPA 524.2	0.0005	ND
Bromochloromethane	EPA 524.2	0.0005	ND
Bromodichloromethane	EPA 524.2	0.0005	0.0018
Bromoform	EPA 524.2	0.0005	ND
Bromomethane	EPA 524.2	0.0005	ND
n-Butylbenzene	EPA 524.2	0.0005	ND
sec-Butylbenzene	EPA 524.2	0.0005	ND
tert-Butylbenzene	EPA 524.2	0.0005	ND
Carbon Tetrachloride	EPA 524.2	0.0005	ND
Chlorobenzene	EPA 524.2	0.0005	ND
Chloroethane	EPA 524.2	0.0005	ND
Chloroform (Trichloromethane)	EPA 524.2	0.0005	0.0022
Chloromethane(Methyl Chloride)	EPA 524.2	0.0005	ND
2-Chlorotoluene	EPA 524.2	0.0005	ND
4-Chlorotoluene	EPA 524.2	0.0005	ND

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Chlorodibromomethane	EPA 524.2	0.0005	0.0014
Dibromomethane	EPA 524.2	0.0005	ND
1,2-Dichlorobenzene (1,2-DCB)	EPA 524.2	0.0005	ND
1,3-Dichlorobenzene	EPA 524.2	0.0005	ND
1,4-Dichlorobenzene	EPA 524.2	0.0005	ND
Dichlorodifluoromethane	EPA 524.2	0.0005	ND
1,1-Dichloroethane	EPA 524.2	0.0005	ND
1,2-Dichloroethane	EPA 524.2	0.0005	ND
1,1-Dichloroethylene	EPA 524.2	0.0005	ND
cis-1,2-Dichloroethylene	EPA 524.2	0.0005	ND
trans-1,2-Dichloroethylene	EPA 524.2	0.0005	ND
1,2-Dichloropropane	EPA 524.2	0.0005	ND
1,3-Dichloropropane	EPA 524.2	0.0005	ND
2,2-Dichloropropane	EPA 524.2	0.0005	ND
1,1-Dichloropropene	EPA 524.2	0.0005	ND
cis-1,3-Dichloropropene	EPA 524.2	0.0005	ND
trans-1,3-Dichloropropene	EPA 524.2	0.0005	ND
Di-Isopropyl ether	EPA 524.2	0.003	ND
Ethyl benzene	EPA 524.2	0.0005	ND
Hexachlorobutadiene	EPA 524.2	0.0005	ND
Isopropylbenzene	EPA 524.2	0.0005	ND
4-Isopropyltoluene	EPA 524.2	0.0005	ND
4-Methyl-2-Pentanone (MIBK)	EPA 524.2	0.005	ND
Methyl Tert-butyl ether (MTBE)	EPA 524.2	0.0005	ND
Methylene Chloride (Dichloromethane)	EPA 524.2	0.0005	ND
Naphthalene	EPA 524.2	0.0005	ND
n-Propylbenzene	EPA 524.2	0.0005	ND
Styrene	EPA 524.2	0.0005	ND
Tert-Amyl Methyl Ether (TAME)	EPA 524.2	0.003	ND
Tert-Butyl Ethyl Ether (TBEE)	EPA 524.2	0.003	ND
1,1,1,2-Tetrachloroethane	EPA 524.2	0.0005	ND
1,1,2,2-Tetrachloroethane	EPA 524.2	0.0005	ND
Tetrachloroethylene (PCE)	EPA 524.2	0.0005	ND
Toluene	EPA 524.2	0.0005	ND
1,2,3-Trichlorobenzene	EPA 524.2	0.0005	ND

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ND - Not detected at the specified limit

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1,2,4-Trichlorobenzene	EPA 524.2	0.0005	ND
1,1,1-Trichloroethane	EPA 524.2	0.0005	ND
1,1,2-Trichloroethane	EPA 524.2	0.0005	ND
Trichloroethylene (TCE)	EPA 524.2	0.0005	ND
Trichlorofluoromethane (Freon 11)	EPA 524.2	0.0005	ND
Trichlorotrifluoroethane(Freon 113)	EPA 524.2	0.0005	ND
1,2,3-Trichloropropane	EPA 524.2	0.0005	ND
1,2,4-Trimethylbenzene	EPA 524.2	0.0005	ND
1,3,5-Trimethylbenzene	EPA 524.2	0.0005	ND
Vinyl chloride (VC)	EPA 524.2	0.0003	ND
Total xylenes	EPA 524.2	0.0005	ND
m,p-Xylenes	EPA 524.2	0.0005	ND
o-Xylene	EPA 524.2	0.0005	ND
Carbon Disulfide	EPA 524.2	0.0005	ND
EDB and DBCP			
Dibromochloropropane (DBCP)	EPA 551.1	0.00001	ND
Ethylene Dibromide (EDB)	EPA 551.1	0.00001	ND
Pesticides and PCBs			
Alachlor (Alanex)	EPA 505	0.0001	ND
Aldrin	EPA 505	0.00001	ND
Chlordane	EPA 505	0.0001	ND
Dieldrin	EPA 505	0.00001	ND
Endrin	EPA 505	0.00001	ND
Heptachlor	EPA 505	0.00001	ND
Heptachlor Epoxide	EPA 505	0.00001	ND
Lindane (gamma-BHC)	EPA 505	0.00001	ND
Methoxychlor	EPA 505	0.00005	ND
Total PCBs	EPA 505	0.0001	ND
PCB 1016 Aroclor	EPA 505	0.00008	ND
PCB 1221 Aroclor	EPA 505	0.0001	ND
PCB 1232 Aroclor	EPA 505	0.0001	ND
PCB 1242 Aroclor	EPA 505	0.0001	ND
PCB 1248 Aroclor	EPA 505	0.0001	ND

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Sample ID: Drinking Water			Sample #: 201610240035
PCB 1254 Aroclor	EPA 505	0.0001	ND
PCB 1260 Aroclor	EPA 505	0.0001	ND
Toxaphene	EPA 505	0.0005	ND
Herbicides			
2,4,5-T	EPA 515.4	0.0002	ND
2,4,5-TP (Silvex)	EPA 515.4	0.0002	ND
2,4-D	EPA 515.4	0.0001	ND
2,4-DB	EPA 515.4	0.002	ND
Dichlorprop	EPA 515.4	0.0005	ND
Acifluorfen	EPA 515.4	0.0002	ND
Bentazon	EPA 515.4	0.0005	ND
Dalapon	EPA 515.4	0.001	ND
3,5-Dichlorobenzoic acid	EPA 515.4	0.0005	ND
Tot DCPA Mono&Diacid Degradate	EPA 515.4	0.0001	ND
Dicamba	EPA 515.4	0.0001	ND
Dinoseb	EPA 515.4	0.0002	ND
Pentachlorophenol	EPA 515.4	0.00004	ND
Picloram	EPA 515.4	0.0001	ND
Semivolatile Organic Compounds			
Acenaphthene	EPA 525.2	0.0001	ND
Acenaphthylene	EPA 525.2	0.0001	ND
Acetochlor	EPA 525.2	0.0001	ND
Alpha-BHC	EPA 525.2	0.0001	ND
alpha-Chlordane	EPA 525.2	0.00005	ND
Anthracene	EPA 525.2	0.00002	ND
Atrazine	EPA 525.2	0.00005	ND
Benz(a)Anthracene	EPA 525.2	0.00005	ND
Benzo(a)pyrene	EPA 525.2	0.00002	ND
Benzo(g,h,i)Perylene	EPA 525.2	0.00005	ND
Benzo(b)Fluoranthene	EPA 525.2	0.00002	ND
Benzo(k)Fluoranthene	EPA 525.2	0.00002	ND
Beta BHC	EPA 525.2	0.0001	ND
Butachlor	EPA 525.2	0.00005	ND

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Sample ID: Drinking Water			Sample #: 201610240035
Butylbenzylphthalate	EPA 525.2	0.0005	ND
Caffeine	EPA 525.2	0.00005	ND
Chlorobenzilate	EPA 525.2	0.0001	ND
Chloroneb	EPA 525.2	0.0001	ND
Chlorothalonil	EPA 525.2	0.0001	ND
Chlorpyrifos	EPA 525.2	0.00005	ND
Chrysene	EPA 525.2	0.00002	ND
Bromacil	EPA 525.2	0.0002	ND
4,4-DDD	EPA 525.2	0.0001	ND
4,4-DDE	EPA 525.2	0.0001	ND
4,4-DDT	EPA 525.2	0.0001	ND
Delta BHC	EPA 525.2	0.0001	ND
Dibenz(a,h)Anthracene	EPA 525.2	0.00005	ND
Diethylphthalate	EPA 525.2	0.0005	ND
Di(2-Ethylhexyl)phthalate	EPA 525.2	0.0006	ND
Diazinon (Qualitative)	EPA 525.2	0.0001	ND
Dieldrin	EPA 525.2	0.0002	ND
Dichlorvos (DDVP)	EPA 525.2	0.00005	ND
Dimethoate	EPA 525.2	0.0001	ND
Di-n-Butylphthalate	EPA 525.2	0.001	ND
2,4-Dinitrotoluene	EPA 525.2	0.0001	ND
Di-n-octylphthalate	EPA 525.2	0.0001	ND
2,6-Dinitrotoluene	EPA 525.2	0.0001	ND
Di-(2-Ethylhexyl)adipate	EPA 525.2	0.0006	ND
Dimethylphthalate	EPA 525.2	0.0005	ND
Endosulfan I (Alpha)	EPA 525.2	0.0001	ND
Endosulfan II (Beta)	EPA 525.2	0.0001	ND
Endosulfan Sulfate	EPA 525.2	0.0001	ND
Endrin Aldehyde	EPA 525.2	0.0001	ND
EPTC	EPA 525.2	0.0001	ND
Fluoranthene	EPA 525.2	0.0001	ND
Fluorene	EPA 525.2	0.00005	ND
gamma-Chlordane	EPA 525.2	0.00005	ND
Heptachlor	EPA 525.2	0.00003	ND
Hexachlorobenzene	EPA 525.2	0.00005	ND

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Hexachlorocyclopentadiene	EPA 525.2	0.00005	ND
Indeno(1,2,3,c,d)Pyrene	EPA 525.2	0.00005	ND
Isophorone	EPA 525.2	0.0005	ND
Malathion	EPA 525.2	0.0001	ND
Metolachlor	EPA 525.2	0.00005	ND
Metribuzin	EPA 525.2	0.00005	ND
Molinate	EPA 525.2	0.0001	ND
Naphthalene	EPA 525.2	0.0003	ND
trans-Nonachlor	EPA 525.2	0.00005	ND
Parathion	EPA 525.2	0.0001	ND
Pentachlorophenol	EPA 525.2	0.001	ND
Pendimethalin	EPA 525.2	0.0001	ND
Permethrin	EPA 525.2	0.0001	ND
Phenanthrene	EPA 525.2	0.00004	ND
Propachlor	EPA 525.2	0.00005	ND
Pyrene	EPA 525.2	0.00005	ND
Simazine	EPA 525.2	0.00005	ND
Terbutylazine	EPA 525.2	0.0001	ND
Terbacil	EPA 525.2	0.0001	ND
Thiobencarb	EPA 525.2	0.0002	ND
Trifluralin	EPA 525.2	0.0001	ND
Carbamates			
Aldicarb (Temik)	EPA 531.2	0.0005	ND
Aldicarb sulfone	EPA 531.2	0.0005	ND
Aldicarb sulfoxide	EPA 531.2	0.0005	ND
Baygon (Propoxur)	EPA 531.2	0.0005	ND
Carbaryl	EPA 531.2	0.0005	ND
Carbofuran (Furadan)	EPA 531.2	0.0005	ND
3 Hydroxycarbofuran	EPA 531.2	0.0005	ND
Methiocarb	EPA 531.2	0.0005	ND
Methomyl	EPA 531.2	0.0005	ND
Oxamyl (Vydate)	EPA 531.2	0.0005	ND
Other Organics			

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Glyphosate	EPA 547	0.006	ND
Endothall	EPA 548.1	0.005	ND
Diquat	EPA 549.2	0.0004	ND
Paraquat	EPA 549.2	0.002	ND
Disinfection By-products			
Bromate	EPA 317	0.005	ND
Chlorite	EPA 300.0	0.01	ND
Total Haloacetic Acids	SM 6251B	0.002	ND
Bromochloroacetic acid	SM 6251B	0.001	ND
Dibromoacetic acid	SM 6251B	0.001	ND
Dichloroacetic acid	SM 6251B	0.001	ND
Monobromoacetic acid	SM 6251B	0.001	ND
Monochloroacetic acid	SM 6251B	0.002	ND
Trichloroacetic acid	SM 6251B	0.001	ND
Total Trihalomethanes	EPA 524.2	0.0005	0.0054
Total Chlorine Residual	SM 4500-CL G	0.1	ND
Chloramines	SM 4500CL-G/HACH	0.1	ND
Chlorine Dioxide	SM 4500-CLO2-D/HACH	0.24	ND
Free Chlorine Residual	SM 4500CL-G/HACH	0.1	ND
Other Compounds			
Perchlorate	EPA 331.0	0.002	ND
Alpha, Gross, pCi/L	EPA 900.0	3	ND
Beta, Gross, pCi/L	EPA 900.0	3	ND
Radium 226, pCi/L	Ra-226 GA	1	ND
Radium 228, pCi/L	RA-228 GA	1	ND
2,3,7,8-TCDD	EPA 1613B	0.000000005	ND
Anion Sum - Calculated	SM 1030E	0.001	0.080
Cation Sum - Calculated	SM 1030E	0.001	0.084

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Microbiologicals			
Heterotrophic Plate Count, CFU/ml	SM 9215B	1	ND
Total Coliform Bacteria, MPN/100 ml	SM 9223B	1	ND
E. Coli Bacteria, MPN/100 ml	SM 9223B	1	ND

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Date Received: 11/01/2016
Sample No: 201610240035

Attention: Kathleen Primes

Sample Id: Drinking Water
Date Sampled: 10/31/2016

Investigation: Analysis per Title 21, Federal Code of Regulations 103.35 - California Limits

ANALYTICAL RESULTS

Parameter	Method	Reporting Limit	Result	SOQ
GROUP I				
PHYSICAL				
Apparent Color	SM 2120B	3.0	ND ACU	15
Odor at 60 C (TON)	SM 2150B	1.0	1.0 TON	3
Specific Conductance	SM2510B	2.0	9.2	1600
Total Dissolved Solid (TDS)	SM 2540C	10	ND	500
Turbidity	EPA 180.1	0.10	ND NTU	5
GROUP II				
CHEMICAL SUBSTANCE 1				
		Milligrams per Liter		
Aluminum Total ICAP/MS	EPA 200.8	0.020	ND	0.2
Antimony Total ICAP/MS	EPA 200.8	0.0010	ND	0.006
Arsenic Total ICAP/MS	EPA 200.8	0.0010	ND	0.010
Barium Total ICAP/MS	EPA 200.8	0.0020	ND	2
Beryllium Total ICAP/MS	EPA 200.8	0.0010	ND	0.004
Cadmium Total ICAP/MS	EPA 200.8	0.00050	ND	0.005
Chloride	EPA 300.0	1.0	1.1	250
Chromium Total ICAP/MS	EPA 200.8	0.0010	ND	0.1
Copper Total ICAP/MS	EPA 200.8	0.0020	ND	1.0
Cyanide	SM 4500CN-F	0.025	ND	0.2
Fluoride	SM 4500F-C	0.050	ND	1.4
Iron Total ICAP	EPA 200.7	0.020	ND	0.3
Lead Total ICAP/MS	EPA 200.8	0.00050	ND	0.005
Manganese Total ICAP/MS	EPA 200.8	0.0020	ND	0.05
Mercury	EPA 245.1	0.00020	ND	0.002
Nickel Total ICAP/MS	EPA 200.8	0.0050	ND	0.1
Nitrate-N	EPA 300.0	0.10	ND	10
Nitrite-N	EPA 300.0	0.050	ND	1
Phenol	EPA 420.4	0.0010	ND	0.001
Selenium Total ICAP/MS	EPA 200.8	0.0050	ND	0.05

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Silver Total ICAP/MS	EPA 200.8	0.00050	ND	0.1
Sulfate	EPA 300.0	0.50	ND	250
Thallium Total ICAP/MS	EPA 200.8	0.0010	ND	0.002
Total Nitrate + Nitrite	EPA 300.0	0.10	ND	10
Zinc Total ICAP/MS	EPA 200.8	0.020	ND	5.0
GROUP III				
CHEMICAL SUBSTANCE 2 (VOC)		Milligrams per Liter		
1,1,1-Trichloroethane	EPA 524.2	0.00050	ND	0.20
1,1,2-Trichloroethane	EPA 524.2	0.00050	ND	0.005
1,1-Dichloroethene	EPA 524.2	0.00050	ND	0.007
1,2,4-Trichlorobenzene	EPA 524.2	0.00050	ND	0.07
1,2-Dichloroethane	EPA 524.2	0.00050	ND	0.005
1,2-Dichloropropane	EPA 524.2	0.00050	ND	0.005
Benzene	EPA 524.2	0.00050	ND	0.005
Carbon Tetrachloride	EPA 524.2	0.00050	ND	0.005
Chlorobenzene	EPA 524.2	0.00050	ND	0.1
cis-1,2-Dichloroethylene	EPA 524.2	0.00050	ND	0.07
Dichloromethane	EPA 524.2	0.00050	ND	0.005
Ethyl benzene	EPA 524.2	0.00050	ND	0.7
o-Dichlorobenzene (1,2-DCB)	EPA 524.2	0.00050	ND	0.6
p-Dichlorobenzene (1,4-DCB)	EPA 524.2	0.00050	ND	0.075
Styrene	EPA 524.2	0.00050	ND	0.1
Tetrachloroethylene (PCE)	EPA 524.2	0.00050	ND	0.005
Toluene	EPA 524.2	0.00050	ND	1
Total 1,3-Dichloropropene	EPA 524.2	0.00050	ND	0.0005
Total THM	EPA 524.2	0.00050	0.0054	0.010
Total xylenes	EPA 524.2	0.00050	ND	10
trans-1,2-Dichloroethylene	EPA 524.2	0.00050	ND	0.1
Trichloroethylene (TCE)	EPA 524.2	0.00050	ND	0.005
Vinyl chloride (VC)	EPA 524.2	0.00030	ND	0.002
GROUP IV				
CHEMICAL SUBSTANCE 3 (NON VOC)		Milligrams per Liter		
2,3,7,8-TCDD, ug/L	EPA 1613B	0.000000050	ND	0.000030
2,4,5-TP (Silvex)	EPA 515.4	0.00020	ND	0.05
2,4-D	EPA 515.4	0.00010	ND	0.07
Alachlor (Alanex)	EPA 505	0.00010	ND	0.002
Atrazine	EPA 525.2	0.000050	ND	0.003
Bentazon	EPA 515.4	0.00050	ND	0.018

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Benzo(a)pyrene	EPA 525.2	0.000020	ND	0.0002
Carbofuran	EPA 531.2	0.00050	ND	40
Chlordane	EPA 505	0.00010	ND	0.002
Dalapon	EPA 515.4	0.0010	ND	0.2
Di-(2-Ethylhexyl)adipate	EPA 525.2	0.00060	ND	0.4
Di(2-Ethylhexyl)phthalate	EPA 525.2	0.00060	ND	0.004
Dibromochloropropane (DBCP)	EPA 551.1	0.000010	ND	0.0002
Dinoseb	EPA 515.4	0.00020	ND	0.007
Diquat	EPA 549.2	0.00040	ND	0.02
Endothall	EPA 548.1	0.0050	ND	0.1
Endrin	EPA 505	0.000010	ND	0.002
Ethylene Dibromide (EDB)	EPA 551.1	0.000010	ND	0.00005
Glyphosate	EPA 547	0.0060	ND	0.7
Heptachlor	EPA 505	0.000010	ND	0.0004
Heptachlor Epoxide	EPA 505	0.000010	ND	0.0002
Hexachlorobenzene	EPA 525.2	0.000050	ND	0.001
Hexachlorocyclopentadiene	EPA 525.2	0.000050	ND	0.05
Lindane (gamma-BHC)	EPA 505	0.000010	ND	0.0002
Methoxychlor	EPA 505	0.000050	ND	0.04
Oxamyl (Vydate)	EPA 531.2	0.00050	ND	0.2
Pentachlorophenol	EPA 515.4	0.000040	ND	0.001
Picloram	EPA 515.4	0.00010	ND	0.5
Simazine	EPA 525.2	0.000050	ND	0.004
Total PCBs	EPA 505	0.00010	ND	0.5
Toxaphene	EPA 505	0.00050	ND	0.003
GROUP V				
RADIOACTIVITY			Picocuries per Liter	
Alpha, Gross	EPA 900.0	3.0	ND	15
Beta, Gross	EPA 900.0	3.0	ND	50
Radium 226	Ra-226 GA	1.0	ND	3
Radium 228	Ra-228 GA	1.0	ND	5
Uranium ICAP/MS (mg/L)	EPA 200.8	0.0010	ND	0.03
GROUP VIa				
BACTERIOLOGICAL			Colonies/100 mL	
E Coli Bacteria	SM 9223	1.0	<1	1.1
GROUP VII				
Disinfection Byproducts			Milligrams per Liter	
Bromate by UV/VIS	EPA 317	0.0010	ND	0.01

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Chlorite	EPA 300.0	0.010	ND	1
D/DBP Haloacetic Acids (HAA5)	SM 6251B	0.0020	ND	0.06
GROUP VIII Residual Disinfectants		Milligrams per Liter		
Chloramines	SM 4500CL-G/HACH	0.10	ND	4
Chlorine Dioxide	SM 4500CLO2-D/HACH	0.24	ND	0.8
Total Chlorine Residual	SM 4500CL-G/HACH	0.10	ND	4
		Milligrams per Liter		

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