

Wet Chemistry	MRL	Wet Chemistry	MRL
pH	N/A	Color (apparent)	1 PtCo
Conductivity	1 uS/cm	Tannins	0.10 mg/L
Bicarbonate (as HCO <sub>3</sub> ) (calculated)	N/A	Total Alkalinity as CaCO <sub>3</sub>	20 mg/L
Carbonate (Ca CaCO <sub>3</sub> ) (calculated)	N/A	Total Chlorine	0.00 mg/L
Carbon Dioxide (calculated)	N/A	Free Chlorine	0.00 mg/L
Total Alkalinity as CaCO <sub>3</sub> (titration)	25 mg/L	Langelier Saturation Index (LSI) (calculated)	N/A
Hardness as CaCO <sub>3</sub> (calculated)	N/A	Odor	0
Total Dissolved Solids (calculated)	N/A	Ammonia as N	0.02 mg/L
Turbidity	0.01 NTU		

Metals & Minerals	MRL	Metals & Minerals	MRL
Aluminum	0.001 mg/L	Molybdenum	0.001 mg/L
Antimony	0.001 mg/L	Nickel	0.001 mg/L
Arsenic	0.001 mg/L	Phosphorus	0.001 mg/L
Barium	0.001 mg/L	Potassium	0.001 mg/L
Beryllium	0.001 mg/L	Selenium	0.001 mg/L
Boron	0.001 mg/L	Silica (calculated)	N/A
Cadmium	0.001 mg/L	Silicon	0.001 mg/L
Calcium	0.001 mg/L	Silver	0.001 mg/L
Chromium	0.001 mg/L	Sodium	0.001 mg/L
Cobalt	0.001 mg/L	Strontium	0.001 mg/L
Copper	0.001 mg/L	Thallium	0.001 mg/L
Iron	0.001 mg/L	Tin	0.001 mg/L
Lead	0.001 mg/L	Titanium	0.001 mg/L
Lithium	0.001 mg/L	Uranium	0.001 mg/L
Magnesium	0.001 mg/L	Vanadium	0.001 mg/L
Manganese	0.001 mg/L	Zinc	0.001 mg/L
Mercury	0.0001 mg/L		

Inorganics	MRL	Inorganics	MRL
Fluoride	0.5 mg/L	Nitrate as N	0.5 mg/L
Chloride	0.5 mg/L	Ortho-Phosphate	0.5 mg/L
Nitrite as N	0.5 mg/L	Sulfate	0.5 mg/L
Bromide	0.5 mg/L		

Volatile Organic Compounds (VOCs)	MRL	Volatile Organic Compounds (VOCs)	MRL
1,1-Dichloroethane	0.001 mg/L	Acetone	0.010 mg/L
1,1-Dichloroethylene	0.001 mg/L	Acetonitrile	0.001 mg/L
1,1-Dichloropropene	0.001 mg/L	Acetophenone	0.001 mg/L
1,1,1-Trichloroethane	0.001 mg/L	Acrylonitrile	0.001 mg/L
1,1,1,2-Tetrachloroethane	0.001 mg/L	Allyl Chloride	0.001 mg/L
1,1,1,3-Tetrachloropropane	0.001 mg/L	Amyl Acetate	0.001 mg/L
1,1,2-Trichloroethane	0.001 mg/L	Benzene	0.001 mg/L
1,1,2-Trichlorotrifluoroethane	0.001 mg/L	Bromobenzene	0.001 mg/L
1,1,2,2-Tetrachloroethane	0.001 mg/L	Bromochloromethane	0.001 mg/L
1,2-Dichlorobenzene	0.001 mg/L	Bromodichloromethane	0.001 mg/L
1,2-Dichloroethane	0.001 mg/L	Bromoform	0.001 mg/L
1,2-Dichloropropane/Propylene Dichloride	0.001 mg/L	Bromomethane	0.001 mg/L
1,2,3-Trichlorobenzene	0.001 mg/L	Carbon Disulfide	0.001 mg/L
1,2,3-Trichloropropane	0.001 mg/L	Carbon Tetrachloride	0.001 mg/L
1,2,4-Trichlorobenzene	0.001 mg/L	Chlorobenzene	0.001 mg/L
1,2,4-Trimethylbenzene	0.001 mg/L	Chloroethane	0.001 mg/L
1,2-Dibromo-3-Chloropropane	0.001 mg/L	Chloroform	0.001 mg/L
1,2-Dibromoethane	0.001 mg/L	Chloromethane	0.001 mg/L
1,3-Dichlorobenzene	0.001 mg/L	Chloroprene	0.001 mg/L
1,3 Dichloropropane	0.001 mg/L	cis-1,2-Dichloroethylene	0.001 mg/L
1,3,5-Trimethylbenzene	0.001 mg/L	cis-1,3-Dichloropropene	0.001 mg/L
1,4-Dichlorobenzene	0.001 mg/L	cis-1,4-Dichloro-2-Butene	0.001 mg/L
1,4-Dioxane	0.001 mg/L	Dibromochloromethane	0.001 mg/L
2-Chloroethyl Vinylether	0.001 mg/L	Dibromomethane	0.001 mg/L
2-Chlorotoluene	0.001 mg/L	Dichlorodifluoromethane	0.001 mg/L
2-Hexanone	0.001 mg/L	Dichloromethane/Methylene Chloride	0.001 mg/L
2,2-Dichloropropane	0.001 mg/L	Diethyl Ether	0.001 mg/L
2-Nitropropane	0.001 mg/L	Ethyl Acetate	0.001 mg/L
4-Chlorotoluene	0.001 mg/L	Ethylbenzene	0.001 mg/L

Volatile Organic Compounds (VOCs)	MRL	Volatile Organic Compounds (VOCs)	MRL
Hexachlorobutadiene	0.001 mg/L	p-Isopropyltoluene	0.001 mg/L
Isopropyl Acetate	0.001 mg/L	Propionitrile	0.001 mg/L
Isopropylbenzene	0.001 mg/L	Propyl Acetate	0.001 mg/L
Iodomethane	0.001 mg/L	sec-Butylbenzene	0.001 mg/L
m,p-Xylene	0.001 mg/L	Styrene	0.001 mg/L
Methacrylonitrile	0.001 mg/L	Tert-Butylbenzene	0.001 mg/L
Methyl Acetate	0.001 mg/L	Tetrachloroethylene	0.001 mg/L
Methyl Acrylate	0.001 mg/L	Tetrahydrofuran	0.010 mg/L
Methyl Ethyl Ketone	0.001 mg/L	Toluene	0.001 mg/L
Methyl Isobutyl Ketone	0.001 mg/L	Trans-1,2-Dichloroethene	0.001 mg/L
Methyl Methacrylate	0.001 mg/L	Trans-1,3-Dichloropropene	0.001 mg/L
Methyl Tertiary Butyl Ether	0.001 mg/L	Trans-1,4-Dichloro-2-Butene	0.001 mg/L
n-Butyl Acetate	0.001 mg/L	Trichloroethylene	0.001 mg/L
n-Butylbenzene	0.001 mg/L	Trichlorofluoromethane	0.001 mg/L
n-Propylbenzene	0.001 mg/L	Vinyl Acetate	0.001 mg/L
Naphthalene	0.001 mg/L	Vinyl Chloride	0.001 mg/L
Nitrobenzene	0.001 mg/L	Total THMs	0.001 mg/L
o-Xylene	0.001 mg/L		

PFAS Compounds	MRL	PFAS Compounds	MRL
PFBS	2.2 ng/L or ppt	PFNA	2.5 ng/L or ppt
PFHxA	2.5 ng/L or ppt	PFOS	2.3 ng/L or ppt
HFPO-DA (GenX)	2.5 ng/L or ppt	9Cl-PF3ONS	2.3 ng/L or ppt
PFHpA	2.5 ng/L or ppt	PFDA	2.5 ng/L or ppt
PFHxS	2.3 ng/L or ppt	PFUnA	2.5 ng/L or ppt
ADONA	2.3 ng/L or ppt	11Cl-PF3OUds	2.3 ng/L or ppt
PFOA	2.5 ng/L or ppt	PFDoA	2.5 ng/L or ppt

Organics	MRL	Organics	MRL
Total Organic Carbon (TOC)	0.5 mg/L		

<b>Bacteria</b>	<b>MRL</b>	<b>Bacteria</b>	<b>MRL</b>
<b>Total Coliform</b>	P/A	<b>Iron Related Bacteria</b>	1 CFU/mL
<b>E. Coli</b>	P/A	<b>Sulfate Reducing Bacteria</b>	1 CFU/mL
<b>Heterotrophic Plate Count</b>	0.2 MPN/mL	<b>Slime Forming Bacteria</b>	1 CFU/mL

<b>Silica Speciation</b>	<b>MRL</b>	<b>Silica Speciation</b>	<b>MRL</b>
<b>Colloidal Silica (calculated)</b>	N/A	<b>Reactive Silica</b>	0.01 mg/L

<b>Arsenic Speciation</b>	<b>MRL</b>	<b>Arsenic Speciation</b>	<b>MRL</b>
<b>Arsenic (III)</b>	0.001 mg/L	<b>Arsenic (V) calculated</b>	N/A