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Public Non-Community Water Supply System **Sampling Requirements**

<u>Microbiological</u>	
Total Coliform Bacteria	Absent
Fecal coliform bacteria or E.Coli if total coliform is present	Absent
<u>Inorganic Chemicals</u>	<u>MCL (ppm or mg/L)</u>
Antimony	0.006
Arsenic	0.005
Barium	2
Beryllium	0.004
Cadmium	0.005
Chromium	0.1
Copper	1.3 (Action Level)
Cyanide (as free Cyanide)	0.2
Lead	0.015 (Action Level)
Mercury	0.002
Nickel	N/A
Nitrate	10
Nitrite	1
Selenium	0.05
Thallium	0.002
<u>Secondary Chemicals</u>	<u>MCL (ppm or mg/L)</u>
ABS/LAS	0.5
Aluminum	0.2
Chloride	250
Fluoride	2
Hardness (as CaCO ₃)	250
Iron	0.3
Manganese	0.05
pH	6.4-8.5 (optimal range)
Silver	0.1
Sodium	50
Sulfate	250

TDS	500
Zinc	5
<u>Volatile Organic Compounds</u>	<u>MCL (ppb or ug/L)</u>
Benzene	1
Carbon Tetrachloride	2
1,2-Dichlorobenzene	600
1,4-Dichlorobenzene	75
1,1-Dichloroethane	50
1,2-Dichloroethane	2
1,1-Dichloroethylene	2
Cis-1,2-Dichloroethylene	70
Trans-1,2-Dichloroethylene	100
1,2-Dichloropropane	5
Ethylbenzene	700
Methyl tertiary Butyl Ether	70
Methylene Chloride	3
Monochlorobenzene	50
Napthalene	300
Styrene	100
1,1,2,2-Tetrachloroethane	1
Tetrachloroethylene	1
Toluene	1,000
1,2,4-Trichlorobenzene	9
1,1,1-Trichloroethane	30
1,1,2-Trichloroethane	3
Trichloroethylene	1
Vinyl Chloride	2
Xylenes (total)	1,000
<u>Radiological</u>	<u>MCL (pCi/l)</u>
Gross Alpha Activity	15 (Treatment recommended above 5 pCi/l)
<u>Low Level Synthetic Organic Compounds</u>	<u>MCL (ppb or ug/L)</u>
Dibromo-3-chloropropane (1,2)(DCBP)	0.2
Dibromoethane (1,2) (EDB)	0.05
Trichloropropane (1,2,3-TCP)	0.03
<u>PFAS Compounds</u>	<u>MCL (ppb or ug/L)</u>
PFNA (perfluorononanoic acid)	0.013
PFOA (perfluorooctanoic acid)	0.014
PFOS (perfluorooctanesulfonic acid)	0.013

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