

## Analytes and Minimum Detectable Levels:

Parameter	MDL(mg/l)	Parameter	MDL(mg/l)
<b>Bacteria</b>		<b>Organic Chemicals – Volatiles (cont'd)</b>	
Total coliform and E.coli (presence/absence)		2-Chlorotoluene	0.001
<b>Inorganic Chemicals – Metals</b>		4-Chlorotoluene	0.001
Aluminum	0.1	Dibromochloropropane (DBCP)	0.001
Arsenic	0.010	Dibromomethane	0.002
Barium	0.30	1,2-Dichlorobenzene	0.001
Cadmium	0.002	1,3-Dichlorobenzene	0.001
Calcium	4.0	Dichlorodifluoromethane	0.002
Chromium	0.010	1,1-Dichloroethane	0.002
Copper	0.004	Trans-1,2-Dichloroethene	0.002
Iron	0.020	Cis-1,2-Dichloroethene	0.002
Lead	0.002	Dichloromethane	0.002
Magnesium	2.0	1,2-Dichloropropane	0.002
Manganese	0.004	Trans-1,3-Dichloropropene	0.002
Mercury	0.001	Cis-1,3-Dichloropropene	0.002
Nickel	0.02	2,2-Dichloropropane	0.002
Selenium	0.020	1,1-Dichloropropene	0.002
Silver	0.002	1,3-Dichloropropane	0.002
Sodium	1	Ethylbenzene	0.001
Zinc	0.004	Ethylenedibromide (EDB)	0.001
<b>Inorganic Chemicals and Physical Factors</b>		Styrene	0.001
Alkalinity (Total as CaCO <sub>3</sub> )	20	1,1,1,2-Tetrachloroethane	0.002
Chloride	5.0	1,1,2,2-Tetrachloroethane	0.002
Fluoride	0.5	Tetrachloroethene (PCE)	0.002
Nitrate as N	0.5	1,2,4-Trichlorobenzene	0.002
Nitrite as N	0.5	1,2,3-Trichlorobenzene	0.002
Sulfate	5.0	1,1,2-Trichloroethane	0.002
Hardness	10	Trichlorofluoromethane	0.002
pH (Standard Units)	—	1,2,3-Trichloropropane	0.002
Total Dissolved Solids	20	Toluene	0.001
Turbidity (Turbidity Units)	0.1	Xylene	0.001
<b>Organic Chemicals – Trihalomethanes</b>		Methyl tert-butyl ether	0.004
Bromoform	0.004		
Bromodichloromethane	0.002		
Chloroform	0.002		
Dibromochloromethane	0.004		
Total THMs	0.002		
<b>Organic Chemicals – Volatiles</b>			
Benzene	0.001		
Vinyl Chloride	0.001		
Carbon Tetrachloride	0.001		
1,2-Dichloroethane	0.001		
Trichloroethene (TCE)	0.001		
1,4-Dichlorobenzene	0.001		
1,1-Dichloroethene	0.001		
1,1,1-Trichloroethane	0.001		
Bromobenzene	0.002		
Bromomethane	0.002		
Chlorobenzene	0.001		
Chloroethane	0.002		
Chloromethane	0.002		