



**Analytes and Minimum Detectable Levels**

<b>Parameters</b>	<b>MDL (mg/L)</b>
<b>Metals</b>	
Aluminum	0.1
Copper	0.004
Lead	0.002
Sodium	1.0
Zinc	0.004
<b>Inorganics</b>	
Bromide	0.5
Chloride	5.0
Fluoride	0.5
Nitrate as N	0.5
Nitrite as N	0.5
Ortho-Phosphate	2.0
Sulfate	5.0
<b>Physical Factors</b>	
Alkalinity	20
Hardness	10
pH	-
Total Dissolved Solids	20
<b>Disinfectants &amp; Disinfection Byproducts</b>	
Free Chlorine	-
Total Chlorine	-
Chloramine	-
Bromate	0.005
Chlorite	0.005
Bromoform	0.004
Bromodichloromethane	0.002
Chloroform	0.002
Dibromochloromethane	0.004
Total Trihalomethanes	0.002
Monochloroacetic Acid	0.001
Dichloroacetic Acid	0.001
Monobromoacetic Acid	0.001
Trichloroacetic Acid	0.001
Dibromoacetic Acid	0.001
Total Haloacetic Acids	0.001