National Testing Laboratories, Ltd
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CityCheck™ Standard

Analytes and Minimum Detectable Levels - MDL (mg/l)

Metals

Aluminum	0.1	Arsenic	0.005	Barium	0.30
Cadmium	0.002	Calcium	2.0	Chromium	0.010
Copper	0.004	Iron	0.020	Lead	0.002
Lithium	0.001	Magnesium	0.10	Manganese	0.004
Mercury	0.001	Nickel	0.02	Selenium	0.020
Silver	0.002	Sodium	1.0	Strontium	0.001
Uranium	0.001	Zinc	0.004		

Inorganic Chemicals & Physical Factors

Alkalinity (Total as CaCO3)	20	Nitrate as N	0.5	Total Dissolved Solids	20
Bromide	0.5	Nitrite as N	0.5		
Chloride	5.0	Orthophosphate	2.0		
Fluoride	0.5	pH (Standard Units)	-		
Hardness	10	Sulfate	5.0		

Disinfectants & Disinfection Byproducts

Bromate	0.005	Dibromochloromethane	0.004	Trichloroacetic Acid	0.001
Chlorite	0.005	Total Trihalomethanes	0.002	Dibromoacetic Acid	0.001
Bromoform	0.004	Monochloracetic Acid	0.001	Total Haloacetic Acids	0.001
Bromodichloromethane	0.002	Dichloroacetic Acid	0.001		
Chloroform	0.002	Monobromoacetic Acid	0.001		

Organic Chemicals – Volatile

Dibromomethane	0.002	1,2-Dichlorobenzene	0.001	1,3-Dichlorobenzene	0.001
Dichlorodifluoromethane	0.002	1,1-Dichloroethane	0.002	trans-1,2-Dichloroethene	0.002
cis-1,2-Dichloroethene	0.002	Dichloromethane	0.002	1,2-Dichloropropane	0.002
trans-1,3-Dichloropropene	0.002	cis-1,3-Dichloropropene	0.002	2,2-Dichloropropane	0.002
1,1-Dichloropropene	0.002	1,3-Dichloropropane	0.002	Ethylbenzene	0.001
Styrene	0.001	1,1,1,2-Tetrachloroethane	0.002	1,1,2,2-Tetrachloroethane	0.002
Tetrachloroethene (PCE)	0.002	1,2,4-Trichlorobenzene	0.002	Ethylenedibromide (EDB)	0.001
1,2,3-Trichlorobenzene	0.002	1,1,2-Trichloroethane	0.002	Trichlorofluoromethane	0.002
1,2,3-Trichloropropane	0.002	Toluene	0.001	Xylene	0.001
Methyl Tert Butyl Ether	0.004	Methyl Ethyl Ketone	0.010	Acetone	0.010
Tetrahydrofuran	0.010	Benzene	0.001	Vinyl Chloride	0.001
Carbon Tetrachloride	0.001	1,2-Dichloroethane	0.001	Trichloroethene (TCE)	0.001
1,4-Dichlorobenzene	0.010	1,1-Dichloroethene	0.001	1,1,1-Trichloroethane	0.001
1,4-Dichlorobenzene	0.010	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	2-Chlorotoluene	0.001
4-Chlorotoluene	0.001	Dibromochloropropane (DBCP)	0.0021		

Note: The WaterCheckTM Standard and WaterCheckTM Deluxe test packages are intended to be used as informational screening packages and may not be used for regulatory compliance.