National Testing Laboratories, Ltd
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WaterCheck™ Basic

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

Bacteria

Total Coliform and E.Coli	(Presence/Absence)

Metals

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

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	Turbidity (Turbidity Units)	0.1
Chloride	5.0	Orthophosphate	2.0		
Fluoride	0.5	pH (Standard Units)	-		
Hardness	10	Sulfate	5.0		

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.