

## Inorganic Contaminants

Arsenic (ppb)	Range 2.7 – 14 Average 7.5 Sampled 2007  No	10	0	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes	While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.
Barium (ppm)	Range nd - 0.004 Average 0.001 Sampled 2005 – 2007  No	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
Copper (ppm)	90 <sup>th</sup> percentile 0.15 Sampled 2006  No	AL=1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
Fluoride (ppm)	Range 0.46 – 3.0 Average 1.83 Sampled 2005 - 2007  No	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
Lead (ppb)	90 <sup>th</sup> percentile = 3 Sampled 2006  No	AL=15	0	Corrosion of household plumbing systems, erosion of natural deposits	

## Volatile Organic Contaminants

Chlorine (ppm)	Range Nd – 1.2 Average 0.17 Sampled 2007  No	MRDL = 4	MRDL G = 4	Water additive used to control microbes	
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