Fairfax Water

Our Quality is Clear

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What is found in your water?

Listed below are some common compounds that may be found in the source and drinking water. While some contaminants were found in the source water, only a few were found in the treated drinking water. In these cases, the levels detected were well below acceptable

How to interpret the symbols for each compound...

Not Detected in Source or Drinking Water Exceeds Acceptable Limit

 Detected in Source Water Detected in Drinking Water Detected in Source and Drinking Water



Facts About Lead Water Quality Report

Compound What is it?	4			>	For Drinking Water		Some Perspective
	2008 Q2 Q3 Q4	2009 Q1 Q2 Q3 Q4	2010 Q1 Q2 Q3 Q4	2011 Q1 Q2 Q3 Q4	Maximum Detected (μg/L)	Acceptable Daily Intake Concentration (μg/L)	The number of 8 ounce glasses of water you would have to drink per day for more than 70 years to exceed the Acceptable Daily Intake.
2,4-D Herbicide				0000	0.095	70	Over 6,200 Glasses
Atrazine Commonly used herbicide for maize crops	000	0000	0000	0000	0.3	3	Over 84 Glasses
Bisphenol A Intermediate in manufacture of plastics and resins	000	0000	0000	0000	0.025	1,800	Over 600,000 Glasses
Butylbenzyl phthalate Plasticizer	000	0000	0000		Not Detected	3,500	-
Caffeine Stimulant	000	0000	0000	0000	Not Detected	87,500	-
Carbamazepine Anti-epileptic drug	000	0000	0000	0000	0.001	12	Over 100,000 Glasses
Ciprofloxacin Antibiotic				0000	Not Detected	17	-
DEET Ingredient of insect repellent				0000	0.039	81	Over 17,000 Glasses
DEHP [di(2-ethylhexyl)phthalate] Plasticizer	000	0000	0000	0000	0.6	6	Over 84 Glasses
Desethylatrazine Breakdown product of atrazine				0000	Not Detected	3	-
Desisopropylatrazine Breakdown product of atrazine				0000	Not Detected	3	-
Dibutvl phthalate							

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Detected in Drinking Water
Detected in Source and Drinking Water



Facts About Lead
Water Quality Report

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