

TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants						
5. Alpha emitters	N	0.56 0.32-0.56 (2010)	pCi/l	0	15	Erosion of natural deposits
6. Combined radium	N	0.65 0.52-0.65 (2010)	pCi/l	0	5	Erosion of natural deposits
Inorganic Contaminants						
11. Barium	N	0.0941 (0.0932-0.0941) (2006)	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Chromium	N	6 5.7-6 (2006)	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Chlorine	N	1.17 0.03-1.17	ppm	4	4	Water additive used to control microbes
15. Copper	N	0.44 0 Samples above AL	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Fluoride	N	1.32 0.53-1.32	ppm	0.8 -1.2	2	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
18. Lead	N	5.5 0 Samples above AL	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
20. Nitrate (as Nitrogen)	N	3.9 3.6-3.9	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nickel	N	2.1 (2006)	ppb	n/a	100	Naturally occurring
Synthetic Organic Contaminants including Pesticides and Herbicides						
31. Chlordane	N	0.2 0-0.2	ppb	0	2	Residue of banned termiticide
Volatile Organic Contaminants						
67. Ethylbenzene	N	1.1 (2009)	ppb	700	700	Discharge from petroleum refineries
Methyl Isobutyl Ketone	N	2.7 (2009)				used as a solvent for nitrocellulose, lacquers, and certain polymers and resins
70. Tetrachloroethylene	N	6.2 (2009)	ppb	0	5	Discharge from factories and dry cleaners
75. TTHM ³ [Total trihalomethanes]	N	3.9 (2010)	ppb	0	80	By-product of drinking water chlorination
76. Toluene	N	1.4 (2009)	ppm	1	1	Discharge from petroleum factories
78. Xylenes	N	5.6 (2009)	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Total Haloacetic Acids (HAA5)	N	2.26 (2010)	ppb	60	60	
Unregulated Inorganic Contaminants						
79. Iron (Fe)	N	0.17 (2010)	ppm	0	0.3	
80. Sodium (Na)	N	67 61-73	ppm	0		
81. Alkalinity (Alk)	N	127 120-135	ppm			
82. pH	N	7.2 6.89-8.3	ppm		6.5 – 8.5	
83. Chloride (Cl)	N	14.67 4.1-21.2	ppm		250	
85. Total Dissolved Solids (TDS)	N	236 226-246 (2010)	ppm		500	

* All other contaminants were in compliance with the Safe Drinking Water Act.