

Indigo Lakes, Clear Creek Forest, Est of Clear Creek and Sawmill Est

Regulated Contaminants

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	05/28/2009	0.167	0.167 - 0.167	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	05/28/2009	0.36	0.36 - 0.36	4	4.0	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen]	2010	0.02	0.02 - 0.02	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination.
Beta/photon emitters	05/28/2009	4.5	4.5 - 4.5	0	4	mrem/yr	N	Decay of natural and man-made deposits.
Combined Radium 226/228	05/28/2009	0.76	0.76 - 0.76	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	05/28/2009	4.2	4.2-4.2	0	15	pCi/L	N	Erosion of natural deposits.