

Table of Detected Contaminants
Organic Contaminants Found at Entry Point

Contaminant	Water Source	Violation Yes / No	Date(s) of Sampling	Average Level found (Range)	Units Measured	MCLG	Regulatory Limit (MCL, TT, or AL)	Likely Source of Contamination
Di(2-ethylhexyl) phthalate (DEHP)	Skaneateles	No	May-12	0.77	ug/l	0	6	Used plastic products such as polyvinyl chloride, plastic toys, vinyl upholstery, adhesives and coatings. Compound likely to be released to the environment during production and waste disposal of these products. Also used in inks, pesticides, cosmetics, and vacuum pump oil.
Dissolved Organic Carbon	Otisco	No	Monthly 2012	2.9 (1.7 -7.5)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Feb, Jun, Aug, Nov. 2012	2 (nd -3.8)	mg/l	N/A	N/A	
Total Organic Carbon	Otisco	No	Monthly 2012	2.3 (1.5 - 5.0)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Feb, May, Jun ,Aug, Nov. '2012	1.9 (1.5 -2.5)	mg/l	N/A	N/A	

Radionuclides Found at Entry Point

Contaminant	Water Source	Violation Yes / No	Composite of quarterly samples	Level found	Units Measured	MCLG	Regulatory Limit (MCL, TT, or AL)	Likely Source of Contamination
Gross Beta	Ontario	No	Feb, May, Aug, Nov. 2012	3.96	pCi/l	0	50*	Decay of natural deposits and man-made emissions.
Radium 226	Ontario	No	Feb, May, Aug, Nov. 2012	0.303	pCi/l	0	5**	Erosion of natural deposits.
Radium228	Ontario	No	Feb, May, Aug, Nov. 2012	0.968	pCi/l	0	5**	Erosion of natural deposits.
Total Uranium	Ontario	No	Feb, May, Aug, Nov. 2012	0.379	ug/l	N/A	30	Erosion of natural deposits.

* The State considers 50 pCi/l to be the level of concern for beta particles

** 5 pCi/L is the regulatory limit for Combined Radium 226 & 228

Physical Characteristics Found at Entry Point

Contaminant	Water Source	Violation Yes / No	Date(s) of Sampling	Average Level found (Range)	Units Measured	MCLG	Regulatory Limit (MCL, TT, or AL)	Likely Source of Contamination
Color	Ontario	No	Jul-12	5	Units	N/A	15	Natural color may be caused by decaying leaves, plants ,and soil organic matter.