

**Table of Detected Contaminants
Radionuclides Found at Entry Point**

Contaminant	Water Source	Violation Yes/ No	Composite of quarterly sampling	Level found	Units Measured	MCLG	Regulatory Limit (MCL, TT, or AL)	Likely Source of Contamination
Alpha Emitters	Otisco	No	Feb,May, Aug, Nov. 2017	0.62	pCi/l	0	15	Erosion of natural deposits.
	Ontario	No	Feb,May, Aug, Nov. 2018	0.335	pCi/l	0	15	
Beta Emitters	Otisco	No	Feb,May, Aug, Nov. 2017	0.85	pCi/l	0	50	Decay of natural deposits and man made emmissions
	Ontario	No	Feb,May, Aug, Nov. 2018	1.63	pCi/l	0	50	
Radium- 226	Otisco	No	Feb,May, Aug, Nov. 2017	0.47	pCi/l	0	5	Erosion of natural deposits.
	Ontario	No	Feb,May, Aug, Nov. 2018	0.404	pCi/l	0	5	
Radium- 228	Otisco	No	Feb,May, Aug, Nov. 2017	0.08	pCi/l	0	5	Erosion of natural deposits.
Total Uranium	Otisco	No	Feb,May, Aug, Nov. 2017	0.30	ug/l	N/A	30	Erosion of natural deposits.
	Ontario	No	Feb,May, Aug, Nov. 2018	0.356	ug/l	N/A	30	

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
Dissolved Organic Carbon	Otisco	No	Monthly 2018	2.1 (1.4- 2.3)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2018	2.2 (1.9- 2.4)	mg/l	N/A	N/A	
Total Organic Carbon	Otisco	No	Monthly 2018	2.3 (1.8- 3.7)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2018	2.3 (2.2- 3.6)	mg/l	N/A	N/A	
Toluene	Skaneateles	No	Feb,May, Jul, Oct. 2018	0.32 (ND- 0.53)	ug/l	N/A	525	Leaks from gasoline tanks; Discharge from petroleum factories. Leaching of solvent from lining of potable water tanks.
Total Trihalo Methanes	Ontario	No	Monthly 2014	12.6 (8.5-18)	ug/l	N/A	80	By-product of drinking water chlorination. TTHM's form when source water contains large amounts of organic matter.