

## 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
Dissolved Organic Carbon	Otisco	No	Monthly 2017	2.5 (1.9- 3.3)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2017	2.3 (1.9- 2.7)	mg/l	N/A	N/A	
Total Organic Carbon	Otisco	No	Monthly 2017	2.1 (1.6- 2.9)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2017	1.9 (1.7- 2.8)	mg/l	N/A	N/A	
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.
Haloacetic Acids	Ontario	No	Jul & Aug 2013	6.35 (6.3- 6.4)	ug/l	N/A	80	By-product of drinking water chlorination.

### 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	Otisco	No	Mar, Sep 2017	5 (ND- 5)	Units	N/A	15	Natural color may be caused by decaying leaves, plants and soil organic matter.

## 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. 2017	0.82	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. 2017	1.74	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. 2017	0.09	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		30	Erosion of natural deposits.
	Ontario	No	Feb,May, Aug, Nov. 2017	0.42	ug/l	N/A	30	