

**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.
Beta Emitters	Otisco	No	Feb, May, Aug, Nov. 2017	0.85	pCi/l	0	50	Decay of natural deposits and man made emissions
	Ontario	No	Feb, May, Aug, Nov. 2021	1.87	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. 2021	0.187	pCi/l	0	5	
Radium- 228	Otisco	No	Feb, May, Aug, Nov. 2017	0.08	pCi/l	0	5	Erosion of natural deposits.
	Ontario	No	Feb, May, Aug, Nov. 2021	0.976	pCi/l	0	5	
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. 2021	0.385	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
Dalapon	Otisco	No	March, Sept 2021	0.78 (< 0.7 - 1.2)	ug/L	200	200	Chlorinated Herbicide
Dissolved Organic Carbon	Otisco	No	Monthly 2021	2.4 (2.1 - 2.8)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2021	2.1 (1.7 - 2.4)	mg/l	N/A	N/A	
Total Organic Carbon	Otisco	No	Monthly 2021	2.1 (1.7- 2.7)	mg/l	N/A	N/A	Naturally occurring.
	Ontario	No	Monthly 2021	1.7 (1.4- 2.3)	mg/l	N/A	N/A	