

## 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) | Otisco       | No                 | Jan, Apr, Jul, Oct 2015 | 0.75<br>(0.66 - 0.86)       | 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 2015            | 2.0<br>(1.7 - 2.5)          | mg/l           | N/A  | N/A                               | Naturally occurring.   |
|                                   | Ontario      | No                 | Monthly 2015            | 1.6<br>(1.3 - 2.0)          | mg/l           | N/A  | N/A                               |  |
| Total Organic Carbon              | Otisco       | No                 | Monthly 2015            | 2.0<br>(1.5 - 2.6)          | mg/l           | N/A  | N/A                               | Naturally occurring.   |
|                                   | Ontario      | No                 | Monthly 2015            | 1.6<br>(1.3 - 1.9)          | mg/l           | N/A  | N/A                               |  |
| Total Trihalo Methanes            | Ontario      | No                 | Monthly 2014            | 12.6<br>(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<br>(6.3 - 6.4)         | ug/l           | N/A  | 80                                | By-product of drinking water chlorination.   |