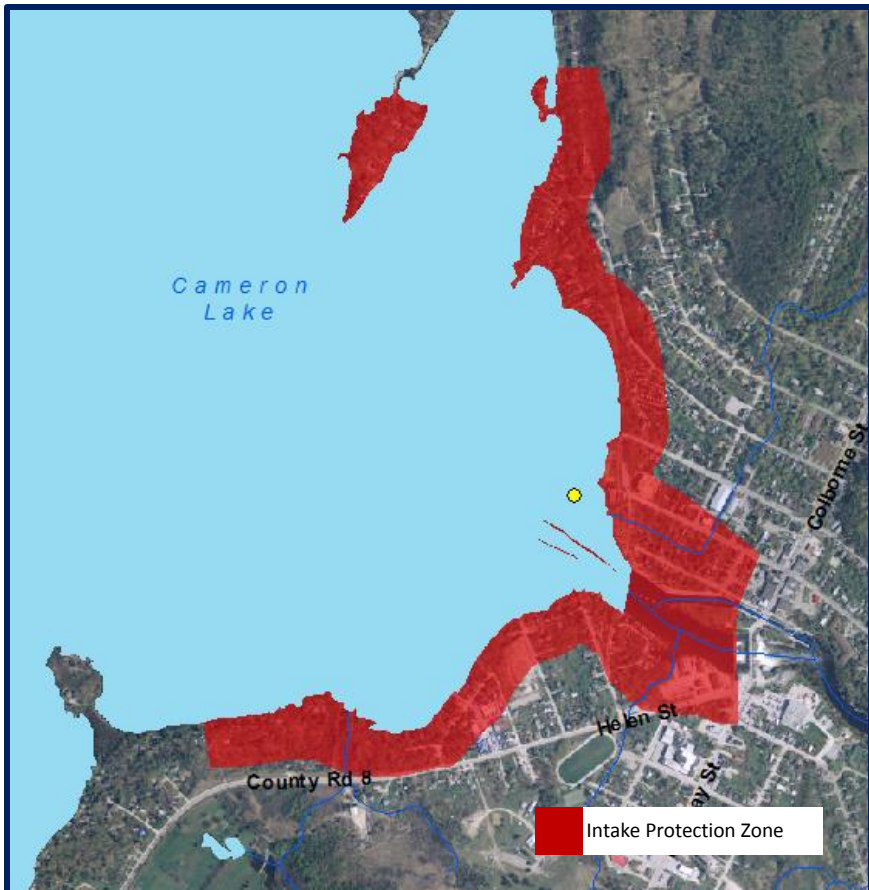


The Fenelon Falls Municipal Drinking Water System is 1 of 53 municipal residential drinking water systems in the Trent Conservation Coalition Source Protection Region, and 1 of 22 such systems in the Kawartha-Haliburton Source Protection Area.

On January 1, 2015, policies set out in the Trent Source Protection Plan came into effect to better protect the source water for the municipal drinking water system by reducing or eliminating *significant* threat(s) associated with certain land based activities. The Plan was developed under the *Clean Water Act* in response to the Walkerton Inquiry.

A drinking water threat is a land-based *activity* that can impact the quality of a municipal drinking water source (due to a spill or leak). *Significant* drinking water threat activities can only occur in Vulnerable Areas such as the Intake Protection Zone for this municipal drinking water system (shown on right and on reverse). Plan policies are intended to reduce or minimize the significant threat posed by such activities.



Water Source	Cameron Lake
Owned By	City of Kawartha Lakes
Operating Authority	Ontario Clean Water Agency
Serviced Population	2,000 (approximately)
Annual Pump Rate	1,217 cubic metres (average)
Intake Number & Size	1 intake (450 millimetres in diameter)
Intake Classification	Type D (affected by a water impoundment structure)
Treatment System	Full conventional treatment process (coagulation, flocculation, sedimentation, filtration and disinfection) ; zebra mussel control with sodium hypochlorite

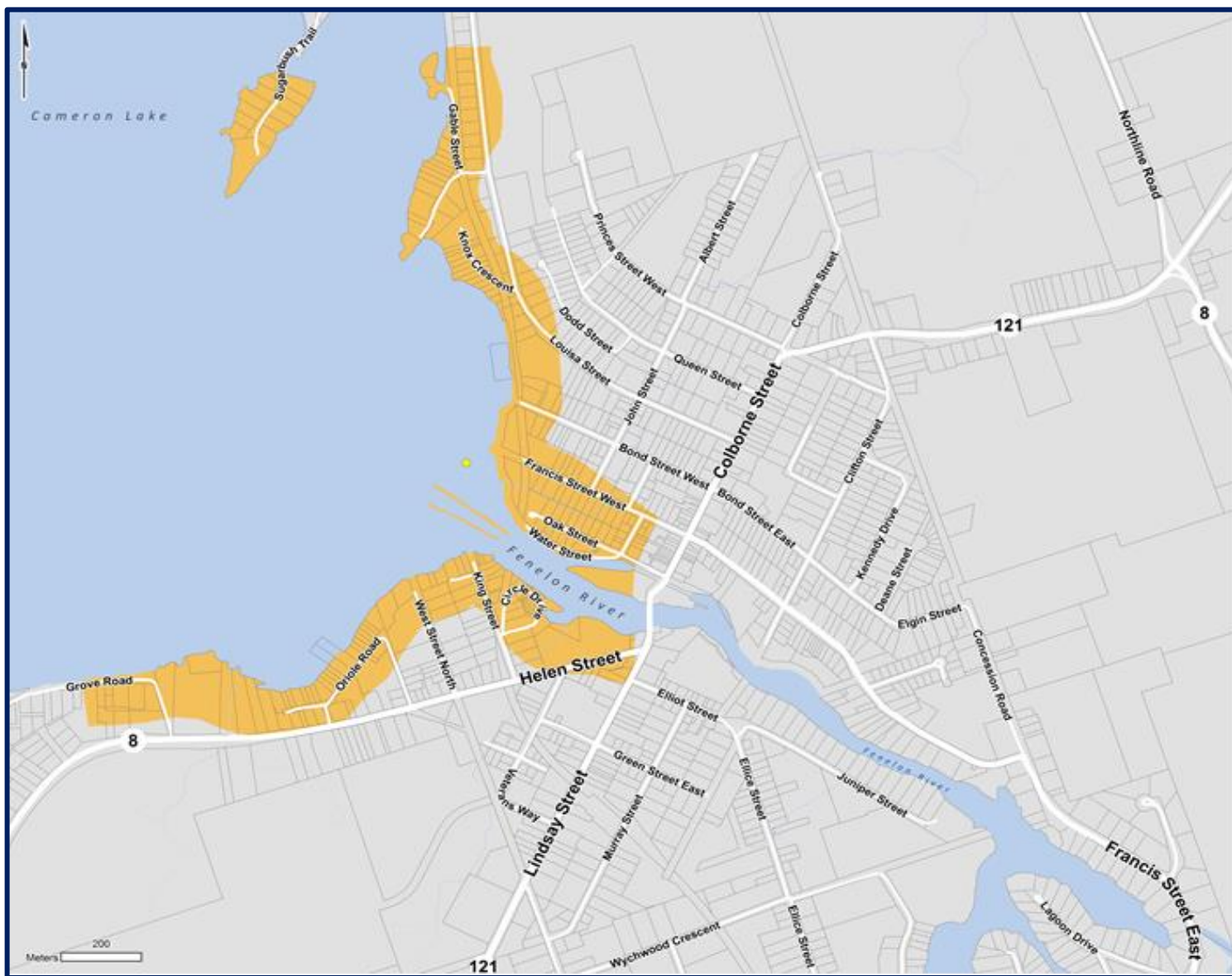
**Types of Drinking Water Threats**



To learn more about these threats visit [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

Drinking water threats can only occur in the **Intake Protection Zone shown below** and as illustrated on the Policy Applicability Map included in the Trent Source Protection Plan. The location, scale and nature of an activity determine if it poses a low, moderate or *significant* threat to the municipal drinking water source. Policies in the Trent Source Protection Plan only apply to *significant* drinking water threats.

 Contaminants may reach the surface water intake (●) in under 2 hours if spilled or leaked in this area.



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The Trent Source Protection Plan is available at [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)