

Restricted Land Use Notice

To Engage in an Activity in a Vulnerable Area for a Municipal Drinking Water Supply
Issued under Part IV the *Clean Water Act, 2006*, Section 59 (2) (a)
No Prohibition or Risk Management Plan Requirement

Property: 135 Tate's Bay Road Notice: 2024-0185-N2a
Municipality: Municipality of Trent Lakes Issued: September 12, 2024
Roll No.: 1542 010 002 61901 Expires: September 11, 2025
Vulnerable Area: Wellhead Protection Area for the Alpine Village/Pirates Glen Municipal Well System

This Notice is based on information received as part of an application received in relation to a:

Consent to sever a residential lot to construct a single detached dwelling, septic system and well.

This Notice confirms that municipal approval of the Consent to Sever will not result in an activity being initiated that is a drinking water threat which is prohibited under Section 57, Part IV, *Clean Water Act, 2006*, (CWA) or that requires a risk management plan under (Section 58, Part IV, CWA);

1. This Notice does not reflect an assessment of drinking water threats where the Risk Management Official is not responsible for implementing the Trent Source Protection Plan policy, including sewage and stormwater related activities, low or moderate drinking water threats or Transport Pathways (see reverse for more details);
2. This Notice is not valid for any other approvals which the proposal may require under the *Planning Act, 1990*, or for any permits that may be required under the *Building Code Act, 1992*, *Conservation Authorities Act, 1990*, or other legislative or regulatory requirements; and,
3. Any change to the information submitted under the Application received nullifies this Notice, unless otherwise permitted by the Risk Management Official.

Thank you for your cooperation in protecting our local sources of drinking water.



Terri Cox
Risk Management Official / Risk Management Inspector
Otonabee Region Conservation Authority
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Drinking Water Threats & Transport Pathways

The *Clean Water Act (Act)* is part of a multi-barrier approach to protecting drinking water by addressing land-based activities that can negatively impact municipal drinking water sources. It identifies two primary factors that can increase the risks to drinking water sources: Drinking Water Threats and Transport Pathways.

Drinking Water Threat (Threat)

A Threat is a land-based activity that can occur in Vulnerable Areas defined under the CWA. These include Intake Protection Zones for a surface water sources and Wellhead Protection Areas for groundwater sources. The CWA identifies 22 Threats and prescribes circumstances for Low, Moderate and Significant Threats.

The Trent Source Protection Plan contains policies to address significant Threats. The Risk Management Official implements many, not all, of these policies. The Risk Management Inspector enforces policies implemented by the Risk Management Official. There are currently no policies that apply to Low or Moderate Threats.

The Risk Management Official is required to review proposed development in Vulnerable Areas where significant Threats may occur. A Restricted Land Use Notice (Notice) can be issued if the SPP does not prohibit (Section 57, CWA) an identified drinking water threat or does not require a risk management plan (Section 58, CWA) which is not already in effect. required by the Trent Source Protection Plan is in place.

Transport Pathways

A Transport Pathway is a condition of land resulting from human activity that increases the vulnerability of the raw water supply of the municipal drinking water system. The creation or modification of a Transport Pathway can negatively impact the quality and quantity of a drinking water source by disturbing the surface above the aquifer and increasing the rate or quantity of flow to the groundwater source which supplies the municipal wells or reducing the amount of time for water to flow to a municipal surface water intake pipe.

Ontario Regulation 287 /07, subsection 27(3) states that if a person applies to a municipality for approval of a proposal to engage in an activity in a WHPA or a surface water IPZ that may result in the creation of a new transport pathway or the modification of an existing transport pathway, the municipality shall notify the source protection authority and the source protection committee of the proposal and include a description of the proposal, identity of the person responsible for the proposal and a description of the approvals the person requires to engage in the proposed activity. Ontario Regulation 287/07, subsection 27(4) requires the municipality to give a copy of the notice to the person responsible for the proposal.