

January 13, 2014

## **PUBLIC NOTICE**

## Regarding *Draft Updated* Trent Assessment Report: Keene Heights System Source Protection Planning Trent Conservation Coalition Source Protection Region

The public is invited to comment on the Draft Updated Trent Assessment Report, Trent Conservation Coalition Source Protection Region. The approved document (2011) identifies and evaluates threats to drinking water quality and quantity; this update will provide wellhead delineation, vulnerability, and threats enumeration for the Keene Heights Drinking Water System following the commissioning of a new well. The Trent Assessment Report is the scientific foundation for the development of the Source Protection Plan. This plan, currently under review by the Ministry of the Environment, outlines policies for the protection of water supplies for drinking water systems.

Municipalities and the public are invited to review and comment on the *Draft Updated* Trent Assessment Report. There are a number of ways to access the document:

- Online <u>www.trentsourceprotection.on.ca</u>
- Hard Copies available during office hours at the following offices:
  - Otonabee Region Conservation Authority (250 Milroy Drive, Peterborough)
  - o Township of Otonabee-South Monaghan (20 Third Street, Keene)
  - o Public Meeting: January 30, 2014, 4-8pm, Otonabee-South Monaghan Municipal Office

## **Background**

The Trent Assessment Report was approved by the Ministry of the Environment on October 6, 2011. In 2012, the Township of Otonabee-South Monaghan constructed a new municipal well at the end of Keene Drive. This well will be the primary well for the Keene Heights Drinking Water System, with the existing well being used as a backup. A modeling exercise was completed in 2013 to determine the vulnerable areas around this new well. The Source Protection Committee is providing the methods and results of this exercise in this *Draft Updated* Trent Assessment Report.

As required by the *Clean Water Act* (2006) and its regulations, the Committee is circulating this report for review and comment prior to submission to the Ministry of the Environment for approval.

The Update includes:

- Delineation of the wellhead protection areas for the new and existing well
- Vulnerability scoring for the wellhead protection areas
- Enumeration of significant drinking water threats associated with the system
- Maps of the drinking water system, including wellheads and vulnerability scores

## **How to Comment**

Municipalities and the public are welcome to submit written comments regarding the *Draft Updated* Trent Assessment Report during the 33-day comment period which ends **February 14, 2014** by:

- E-mail <u>info@trentsourceprotection.on.ca</u>
- Mail Trent Conservation Coalition Source Protection Committee
  c/o Lower Trent Conservation, 714 Murray Street, Trenton, Ontario K8V 5P4

www.trentsourceprotection.on.ca

TRENT CONSERVATION COALITION SOURCE PROTECTION REGION

Crowe Valley, Ganaraska Region, Kawartha-Haliburton, Lower Trent & Otonabee-Peterborough Source Protection Areas