

**Cataraqui Source Protection Area
Assessment Report – Appendix ‘G’
(June 2011, Revised June 2017)**

A Source Water Protection Threats Tool (the Tool), produced by the Ontario Ministry of Environment and Climate Change and the Upper Thames River Conservation Authority, is available via the [Source Water Protection Portal](#) (swpip.ca) (MOECC, 2017).

The Tool allows users to search the drinking water threats under the *Clean Water Act*, 2006. Drinking water threats can be searched by:

- activity (threat sub category);
- vulnerable area (zones);
- level of risk (significant, moderate or low);
- vulnerability scores; and
- parameters of concern (chemical or pathogen).

The [Terms of Use](#) information available on the “[Threats Dashboard](#)” landing page should be reviewed prior to navigating the online portal.

A summary of drinking water threat circumstances pertaining to chemicals and pathogens can also be searched by specifying a level of risk and specific keywords of interest (e.g. fuel). A direct link to the [Ontario Source Protection Map](#) is also accessible on the “Home” page for reference.

The portal consists of two versions, Version 8 (2013) and Version 9 (2017), based on amendments to the Director’s Technical Rules for Assessment Reports. Version 8 (2013) is the default setting; however, the 2017 version may be selected on the “[Threats Dashboard](#)”. During a search, threat results can be exported as an excel spreadsheet or shared by a link created for the specific search criteria.

When first accessing the portal, an automated help tool will guide through the various steps and applications available. This function can be turned off during future visits.

Any questions about the Source Protection Portal should be directed to source.protection@ontario.ca.