

Source Protection Committee

Meeting Summary

SOURCE PROTECTION COMMITTEE (SPC) MEETING

June 28, 2018 at Asphodel-Norwood Community Centre, Norwood.

Section 36 Work Plan

- The purpose of the meeting was for the committee to approve the draft workplan.
- Staff provided the committee with details of each of the 34 proposed updates to the draft Trent workplan, and the 18 proposed updates to the Ganaraska workplans.
- Highlights include:
 - a. New or amended systems
 - b. New vulnerable area mapping
 - c. Updates to reflect technical rule changes for above ground fuel storage and conveyance of oil by pipeline
 - d. Enabling provisions such as the removal of vulnerability scores associated with significant groundwater recharge areas
 - e. Policy effectiveness – including Land Acquisition Policy - (G-3), Land Use Planning for Policies that Use Section 57 Prohibition - G-7(2), Transport Pathways – OT-2(2), Emergency Response Planning G-11(1), Sewer Systems / Wastewater Collection – S-6(1), Handling and Storage of Fuel – F-1 & F-2(1), Transportation Corridors – OT-1(1), General Provision for RMPs G-8(1);
 - f. Implementation challenges – including Transition Provisions – G-1(3), Signage for Vulnerable Areas – G-6(3), ASM Application / Storage – A-1(1) & A-4(2), DNAPL & Organic Solvents – D-1 & D-2, and Road Salt – R-1
 - g. Results of environmental monitoring programs – including the identification of new potential issues and local threats
 - h. Local considerations – including Transport Pathways, Additional Mapping Updates, Temporary Threats, Threats Enumeration, Highly Vulnerable Aquifers, Water Quantity, and the addition of the Colborne Drinking Water System to Policy D-3.
- Timeframes, consultation required, and the update procedure was also noted for each of these updates.
- Committee members provided comments on each of the updates, including recommending that the updating of highly vulnerable aquifers should new borehole data become available (Update 31) should also be included in the Ganaraska workplan, and that an additional proposed update be drafted to include the impacts of climate change on source water protection. Staff advised both of these updates would be made.
- Staff noted that newly revised draft workplans for Trent and Ganaraska would be circulated out to all committee members, and for comments to be received by July 19, 2018.

Next Meeting

- The next SPC meeting is tentatively scheduled for September 6, 2018 at the Asphodel-Norwood Community Centre.