

**SOURCE PROTECTION COMMITTEE MEETING #35**  
**HOLIDAY INN – PETERBOROUGH WATERFRONT**  
**JANUARY 14, 2011**  
**MINUTES**

**SOURCE PROTECTION COMMITTEE MEMBERS:**

- Jim Hunt, Chair
- Monica Berdin, Recreation/Tourism
- Darla Blodgett, Hiawatha First Nation
- Alanna Boulton, Trent Severn Waterway
- Bill Cornfield, Drinking Water Expert
- Edgar Cornish, Agriculture
- Bruce Craig, Municipal
- Pam Crowe, Alderville First Nation
- Bobbie Drew, Public-Rural
- Dave Golem, Municipal
- Rosemary Kelleher-MacLennan, Municipal
- Robert Lake, Economic Development
- Wendy Lavender, MOE Liaison
- Gerald McGregor, Municipal
- Glenn Milne, Agriculture
- Terry Rees, Waterfront Landowner
- Glenda Rodgers, SPA Liaison
- Mary Smith, Municipal
- Richard Straka, Municipal
- Wayne Stiver, Drinking Water Expert
- Alix Taylor, ENGO
- Mae Whetung, Curve Lake First Nation

**REGRETS:**

- Dave Burton, Municipal
- Tom Cathcart, Health Unit Liaison
- Kerry Doughty, Aggregate/Mining
- Bev Spencer, Agriculture
- Dave Workman, Industrial/Commercial

---

**COMMITTEE SUPPORT STAFF:**

- Jennifer Stephens, Project Manager
- Myriam Genet, Administrative Assistant

**CONSERVATION AUTHORITY STAFF:**

- CVCA: Vicki Woolfrey
- GRCA: Mark Peacock
- KRCA: Mark Majchrowski, Paul Buckley
- ORCA: Meredith Carter, Terri Cox
- TCC Regional Staff: Andrew Doiron

**OTHERS:**

- Gord Henderson - Councillor, Township of Algonquin Highlands

**1. Call to Order**

Chair Hunt called the meeting to order at 10:00 a.m. Jim Hunt welcomed Gord Henderson, Councillor, Township of Algonquin Highlands to the meeting.

**2. Welcome to Peterborough**

Wayne Stiver presented an overview of the history of drinking water treatment and distribution in Peterborough. Chair Hunt thanked Wayne on behalf of the Committee for his presentation.

**3. Disclosure of any conflicts of interest**

There were no disclosures.

**4. Approval of the Agenda**

**SPC 2011-01-14-01**

By consensus, the Source Protection Committee approved the agenda.

**5. Delegations**

There were no delegations

**6. Approval of minutes from last meeting – November 16, 2010**

A few revisions were noted:

- Bobbie Drew was not present
- Date of meeting needed to be changed to December 8
- The “consensus” numbers also needed to be changed to reflect the appropriate meeting date of December 8

**SPC 2011-01-14-02**

By consensus, the Source Protection Committee approved the minutes with the above corrections.

**7. Business arising from minutes of November and December 2010 meetings**

Recommendations from In-camera session

**SPC 2011-01-14-03**

By consensus, the Source Protection Committee approved going in-camera at 10:20 am.

**SPC 2011-01-14-04**

By consensus, the Source Protection Committee approved the in-camera minutes of December 8<sup>th</sup>, 2010.

**SPC 2011-01-14-05**

By consensus, the Source Protection Committee accepted the correspondence.

**SPC 2011-01-14-06**

By consensus, the Source Protection Committee approved the letter to be mailed with revisions as noted.

**SPC 2011-01-14-07**

By consensus, the Source Protection Committee approved ending the in-camera session at 10:35 a.m.

## 8. Correspondence

- a. Letter from Director Ian Smith to Provincial Policy Directors Committee and Ontario Water Directors Committee re: Update on Clean Water Act, 2006 – Completion of Assessment Reports (December 13, 2010)

### SPC 2011-01-14-08

By consensus, the Source Protection Committee accepted the correspondence for information.

- b. Letter from Director Ian Smith re: Ganaraska Region Source Protection Area Updated Workplan (December 20, 2010)
- c. Letter from Director Ian Smith re: Crowe Valley Source Protection Area Updated Workplan (December 20, 2010)
- d. Letter from Director Ian Smith re: Kawartha – Haliburton Source Protection Area Updated Workplan (December 20, 2010)
- e. Letter from Director Ian Smith re: Lower Trent Source Protection Area Updated Workplan (December 20, 2010)
- f. Letter from Director Ian Smith re: Otonabee – Peterborough Source Protection Area Updated Workplan (December 20, 2010)

### SPC 2011-01-14-09

By consensus, the Source Protection Committee accepted correspondence items b-f for information, and it was agreed that there would be a discussion of these articles of correspondence under agenda item 9.

- g. Source Protection Planning Bulletin: Section 57 Prohibition (December 22, 2010)
- h. Source Protection Planning Bulletin: Overview of Prescribed Instruments (December 2010)
- i. Source Protection Planning Bulletin: Section 58 Risk Management Plans (December 22, 2010)
- j. Source Protection Planning Bulletin: Technical Standards and Safety Authority (December 31, 2010)

Jennifer Stephens summarized the MOE bulletins (Items g through j) in a series of presentations. To view her presentations on the bulletins see [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

Jennifer suggested that Committee members use the slide deck as a *cheat sheet* while reviewing the bulletins.

Comments and questions pertaining to the MOE bulletins included:

1. SPC Members requested that further clarification be provided on Section 57 Prohibition.
2. What is the difference between a Planning Act definition of Restricted Land-Use and the Clean Water Act Restricted Land-Use?
3. What is the definition of a “parcel” as it related to significant drinking water threats?
4. How will a potential buyer know if there are any restrictions on a property?

Rosemary Kelleher-Maclennan confirmed that there is a formal discussion of the *Clean Water Act* and its implications in the Real Estate Agents' professional education materials. Real Estate Agents are required to disclose all restrictions and limitations on a parcel of land for sale, including the limitations and restrictions that are imposed by the *Clean Water Act*.

Wendy Lavender (MOE) made a note to discuss the need for a dialogue to take place at the provincial scale with the appropriate organization(s) providing accreditation to Real Estate Agents.

Alanna Boulton noted that the prescribed instruments chart accompanying the MOE bulletin (Item h) was difficult to understand.

##### **5. *Review of Updated Ganaraska and Trent Assessment Report Workplans and Timelines***

Letters from the MOE were received for each SPA in response to the Updated Assessment Report workplan that were submitted on September 30<sup>th</sup>, 2010. Each letter confirmed receipt of the Updated Assessment Report workplan and specified additional information related to the project tasks identified in the workplan and consultation requirements of any new and updated AR information. Jennifer indicated that most of the technical work is nearing completion. Staff reports will be brought to the SPC in February and March 2011 for approval of material for inclusion in the updated assessment report.

Jennifer drew reference to the clause in all workplan letters regarding edge-mapping with adjacent source protection areas and regions. Edge mapping of highly vulnerable aquifers (HVA) and significant groundwater recharge areas (SGRA) along the boundaries of the Trent Conservation Coalition Source Protection Region was completed with very little effort. There are some inconsistencies with matching of these vulnerable areas along the south western boundary of the source protection region affecting the Regional Municipality of Durham. The onus will be left to the RM of Durham to improve on existing matching of these vulnerable areas since the work completed to date is in compliance with the technical rules.

Jennifer indicated that there is no requirement to post the entire updated Assessment Reports online, only where new technical information has been made available do these results need to be shared publicly. The Updated Assessment Reports will be submitted in early June 2011.

To view Jennifer's presentation, see [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

##### **6. *Revision of Vulnerability, Issues and Threats for Trenton Surface Water Municipal Drinking Water System***

Jennifer Stephens provided an overview of the revision of vulnerability, issues, and threats for the Trenton Surface Water Municipal Drinking Water System. Since the Batawa WTP was taken off line on December 22, 2010, a review of the vulnerability delineation and scoring for the Trenton DWS took place to identify any changes. In the assessment report submitted to the Province in October 2010, several land parcels were identified as having significant drinking water threats because of proximity to the Batawa system. Since the majority of these land parcels now are located within the IPZ-3 of the Trenton DWS, they are no longer considered to be significant drinking water threats. Landowners who were notified in June – July 2010 as having significant drinking water threats on their property, will be advised in February-March 2011 that they are no longer in this group.

Edgar Cornish asked why a portion of the water was outside of the delineated IPZ-1. Glenda Rodgers indicated that this particular section was not part of the Trent River. Jennifer will confirm this to be the case.

[www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

**SPC 2011-01-14-10**

By consensus, the Source Protection Committee accepts the following Staff Recommendation as outlined in Staff Report #02/11(if the delineation as per above is correct);

*That the results of the technical assessment completed by XCG Consultants Ltd. to revise the delineation, vulnerability scoring, and enumeration of significant drinking water threats for the Trenton Drinking Water System be accepted by the Source Protection Committee for inclusion in the updated Trent Assessment Report (for the Lower Trent Source Protection Area.)*

To view Jennifer's presentation, see [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

**7. Update Significant Groundwater Recharge Areas for Brighton (Lake Ontario-1), Colborne (Lake Ontario-3) and Havelock (Crowe-4) subwatersheds**

Jennifer Stephens provided an overview of the technical report provided by XCG Consultants Ltd.

**SPC 2011-01-14-11**

By consensus, the Source Protection Committee accepts the following Staff Recommendation as outlined in Staff Report #01/11:

*That the results of the technical assessment completed by XCG Consultants Ltd. to revise the delineation of potentially Significant Groundwater Recharge Areas (SGRAs) within the Havelock, Brighton, and Colborne subwatershed be accepted by the Source Protection Committee for inclusion in the updated Trent and Ganaraska Assessment Reports Assessment Report (for the Crowe and Ganaraska Source Protection Areas)*

To view the presentation, see [www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

**8. Policy Evaluation Framework**

Jennifer Stephens reported that TCC staff met on January 10, 2011 and reviewed different options for policy evaluation. Jennifer provided an overview looking at rationale, groups of criteria, proposed process, considerations and feedback.

It was suggested that scoring could be complicated, and keeping the approach simple may be a better option. Glenn Milne suggested ranking only the following criteria: net costs, net benefits, and scale. The Committee agreed that this was a good approach. Municipal Working Groups will take under consideration many other criteria when evaluating a policy, but rather than using scoring for all of the criteria, there will be a checkmark approach.

**9. Reports/Updates**

- **Staff**

- ODWSP: \$288,000 was received from MOE. (\$360,000 was requested.) Bruce Craig, Bev Spencer and Rosemary Kelleher-Maclennan along with TCC CA Lead staff, will form the Review Committee. The SPC will be kept informed with progress with monthly updates.
- Water Governance Research Project - University of Waterloo: The SPC was reminded about Hugh Simpson's research project / survey and encouraged to respond. Jennifer will resend the request (the original went out in early December).

[www.trentsourceprotection.on.ca](http://www.trentsourceprotection.on.ca)

- OWWA workshop: Jennifer inquired if any Committee members were going to the workshop on Thursday March 3rd, 2011. Rosemary Kelleher-MacLennan and Jim Hunt indicated that they would be attending.

- **Municipal Working Groups**

- Minutes of Otonabee – Peterborough Municipal Working Group Meeting – November 25, 2010

**SPC 2011-01-14-12**

By consensus, the Source Protection Committee accepted the minutes for information.

- Ganaraska Municipal Working Group Meeting: Bruce Craig reported that Ganaraska met and that minutes of the meeting will follow.
  - Crowe Valley Municipal Working Group Meeting: Dave Golem reported that the working group had recently met by teleconference. Minutes will follow.
- **Committee Members (updates on public engagement/conferences)**
    - No updates were provided.

## 10. Questions/Comments from the Public

There were no questions.

## 11. Other Business

Edgar Cornish referred to the Overview of Prescribed Instruments Bulletin (page 3) footnote was incorrect. Glenn Milne confirmed. Follow up will be required.

## 12. Adjournment

The meeting adjourned at 2:25 p.m.