

SOURCE PROTECTION COMMITTEE MEETING
MAY 31, 2018
ASPHODEL-NORWOOD COMMUNITY CENTRE
88 ALMA STREET, NORWOOD, ON
APPROVED MINUTES

ATTENDEES

SOURCE PROTECTION COMMITTEE MEMBERS	PRESENT	REGRETS	NOTES
Jim Hunt	✓		
Alanna Boulton	✓		
Alix Taylor	✓		
Bev Spencer	✓		
Bill Cornfield	✓		
Bobbie Drew	✓		
Bonnie Clark	✓		
Brian Junkin	✓		
Darla Blodgett		✓	
Dave Workman	✓		
Edgar Cornish	✓		
Glenn Milne		✓	
Jessica Ferri	✓		
Mike Gibbs	✓		
Monica Berdin	✓		
Richard Straka	✓		
Rob Franklin	✓		
Robert Lake	✓		
Rosemary Kelleher-MacLennan	✓		
Terry Rees	✓		
Wayne Stiver	✓		
Tracey Taylor	✓		
George Offshack	✓		

SOURCE PROTECTION COMMITTEE LIAISONS	PRESENT	REGRETS	NOTES
Atul Jain		✓	
Olga Yudina	✓		
Glenda Rodgers	✓		

COMMITTEE SUPPORT STAFF:

Chris Wilkinson, Andrew McIntyre, Shan Mugalingam.

SOURCE PROTECTION AUTHORITY (SPA) STAFF:

Crowe Valley SPA: Andrew McIntyre
 Kawartha-Haliburton SPA: Jenna Stephens;
 Otonabee-Peterborough SPA: Meredith Carter, Terri Cox;
 Ganaraska SPA: Kelly Gibson;
 Lower Trent SPA: Chris McLeod.

1. MEET AND GREET**2. CALL TO ORDER**

- The meeting was called to order at 10:09 AM.
- The chair welcomed the new SPC member, Kristin Muskratt.

3. DISCLOSURE OF ANY CONFLICTS OF INTEREST

- No conflicts of interest were declared.

4. APPROVAL OF THE AGENDA

- Prior to approval of agenda, three typographical corrections and changes were listed and acknowledged.
- Agenda was approved.

SPC 2018-05-31-01

BY CONSENSUS THAT Trent Conservation Coalition Source Protection Committee approved the agenda as amended.

5. DELEGATIONS

- There were no delegations.

6. APPROVAL OF MINUTES FROM LAST MEETING

- Minutes were approved.

SPC 2018-05-31-02

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee approved the minutes for the March 29, 2018 Trent Conservation Coalition Source Protection Committee meeting.

7. BUSINESS ARISING FROM MINUTES OF LAST MEETING

- Staff advised on discussion related to the Fuel Threshold (2500L vs 4000L) and determined additional provision for removal and filling of tanks 5000L or more and a logical next step will be to research rationale of MOECC 2500L threshold and determine if there is a gap between 2500L and 5000L
- Staff advised that an update will be provided when information is received from MOECC.
- Action – Update Ministers Annual Report on Drinking Water 2017 to include – See Staff Report 10/18
- Action – Staff to provide speaking points for SPC member outreach – See Staff Report 09/18

8. CORRESPONDENCE

- J. Hunt reviewed the following items of correspondence with the Committee:

- a) Jim Hunt to The Honourable Chris Ballard re. Letter of Appreciation from Protection Committee Chairs - December 21, 2017
 - b) Jim Hunt to The Honourable Glen Murray re. Letter of Appreciation from Protection Committee Chairs - December 21, 2017
 - c) Heather Malcolmson to Jim Hunt re. Regulatory decisions – Clean Water Act & Safe Drinking Water Act - April 5, 2018
 - d) Mary Wooding to SPC re Canadian Coast Guard spills info sheets – April 3, 2018
 - e) Lead SPA Minutes (draft) re Approval of FN Representative and Approval of Trent and Ganaraska Annual Progress Reports - April 12, 2018
 - f) Deon Bridge (Enbridge) to Lower Trent Conservation and Ganaraska Conservation re. Offer to Consult - May 14, 2018
- B. Junkin indicated that in Fenelon Falls, Enbridge are installing a new pipeline (natural gas) running through the intake protection zone. He was particularly concerned with the trenching and creation of transport pathways. J. Stephens indicated the conservation authority have attended the consultations and that follow ups from the consultation identified that the trenching is neither a significant drinking water threat or transport pathway.

SPC 2018-05-31-03

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive the correspondence for information.

9. SPC OUTREACH STRATEGY AND RESOURCES – STAFF REPORT 09/18 FOR INFORMATION

- Staff spoke to Staff Report 09/18 provided to the Source Protection Committee for information.
- J. Hunt informed that there is a general source water protection presentation coming from Conservation Ontario.
- B. Spencer inquired about funding for stewardship projects for landowners. J.Hunt confirmed that the chairs and TCC will continue to push the province for stewardship funding.
- G. Offshack inquired about the process for attending an outreach event. He used the example of the Hastings Ploughing Match. J.Hunt indicated for members to simply reach out to the Program Coordinator prior to the event. G. Rodgers added that Lower Trent Conservation attends this particular event. Members are welcome to join and help in these efforts.
- C. Wilkinson informed the group of the timing for the TCC municipal forum to coincide with new appointments post municipal elections.
- W. Stiver requested a speaking point about the precautionary approach be added. T. Rees suggested the wording be updated to reflect the program is ongoing and continual vigilance ensures the protection of health hazards.
- ACTION: C.Wilkinson to circulate the updated Source Protection Committee outreach strategy, and also bring to next SPC meeting and present for information

SPC 2018-03-29-04

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 09/18 for information.

10. SOURCE PROTECTION INFORMATION ATLAS (SPIA) AND THE TRENTSOURCEPROTECTION.ON.CA OUTREACH MAPPING TOOLS

www.trentsourceprotection.on.ca

- A. McIntyre presented the SPIA outreach map tool (<http://www.applications.ene.gov.on.ca/swp/en/index.php>) and the TCC outreach map tool and spoke about the pros and cons of each, and their value to SPC members in outreach activities.

ACTION: C. Wilkinson to circulate the links to the outreach tools in follow up email to SPC members.

11. MINISTERS REPORT ON DRINKING WATER (REVISED) - STAFF REPORT 10/18 FOR INFORMATION

- C. Wilkinson spoke to Staff Report 10/18 provided to the Source Protection Committee for information. Chris indicated that as requested by the Source Protection Committee at the March 29, 2018 meeting, the report was updated to include other barriers in the multi barrier approach including treatment and distribution. He also confirmed there were no adverse water quality incidents and thus no *Clean Water Act, 2006* issues.
- The committee wanted to ensure the report was clear that the review did not identify any *Clean Water Act, 2006* issues.
- ACTION: Amend the report to make it clear there are no *Clean Water Act, 2006* issues. Circulate amended report to the Source Protection Committee.

SPC 2018-05-31-05

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 10/18 for information.

12. TWO RECENT SPILLS IN KRSPA

- J. Stephens presented on two spills in the KHSPA region.
- In terms of Fenelon Falls, she identified issues with the communication process from Spills Action Centre to Ontario Clean Water Agency that need to be looked at. She also indicated that Kawartha Haliburton Source Protection Authority will hold training with emergency responders. Maps and spill numbers will be placed in all fire trucks / emergency response vehicles.
- In terms of the Balsam fuel oil spill, although not in TCC, the lake association asked for Trent Conservation Coalition Education and Outreach materials which have been distributed to property owners.

13. REGULATORY AMENDMENTS TO THE SAFE DRINKING WATER ACT – STAFF REPORT 011/18 FOR INFORMATION

- C. Wilkinson provided an overview and update on this *Safe Drinking Water Act* amendment and how it relates to drinking water source protection and the *Clean Water Act*.
- The role of SPAs will be to provide a notice, upon review, that the required work (delineation and mapping of vulnerable areas) is completed. SPAs are working with municipalities to ensure that the process is in order.
- B. Junkin indicated new wells in Port Perry and concern about delaying water being supplied to the public. C. Wilkinson indicated staff have met with the municipality to discuss timelines and the most appropriate update mechanism to ensure no delays in delivering water to the public.
- R. Franklin inquired about the timeline for updates to the Keene drinking water system. M. Carter responded that the scale of the change did not require the full update process.

SPC 2018-05-31-06

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 04/18 for information.

14. SPC INSTRUCTIONS FOR REVIEW OF WORKPLAN – STAFF REPORT 12/18 FOR INFORMATION

- C. Wilkinson spoke to Staff Report 12/18 provided to the Source Protection Committee for information.
- Members were asked to receive the draft workplan as information and to keep in mind that it will be central to discussions at subsequent meetings.
- C. Wilkinson provided background on the workplan and the timeline for submission to the Ministry.

SPC 2018-05-31-07

BY CONSENSUS THAT the Source Protection Committee receive the following documents for information:

1. Staff Report 11/18
2. The draft Trent workplan
3. The draft Ganaraska workplan (extracts only)

15. REVIEW OF WORKPLAN

- C. Wilkinson walked the Source Protection Committee through the work plan. The following comments were received:
 - B. Drew informed that the new Norwood well has just completed the Environmental Assessment process and will be up for public comment July 1-July 31, 2018.
 - B. Junkin initiated discussion about “shipping lanes” waterways and recreation / navigable waterways. The scope of policies may need to be adjusted to address this.
 - B. Junkin added that in accounting for climate change, water quantity should be a concern too, not only water quality.
- C. Wilkinson provided an overview of the workplan review factors. He also advised the committee that at this point, no “other” systems have been identified in the TCC Region, and that as per the council resolution, the possibility of carrying out a Tier-3 Water Budget study for Stirling is dependent on funding and therefore has a placeholder in the workplan.

16. ADDITION OF PIPELINE PRESCRIBED THREAT

- C. Wilkinson spoke to Staff Report 13/18 provided to the SPC for information.
- C. Wilkinson initiated a discussion around including a “Low” drinking water threat for the Creighton Heights pipeline in the Ganaraska workplan.
 - The SPC advised the Creighton Heights supply source is an artesian well. Therefore the risk of contaminants reaching the supply is minimal.
 - R. Franklin indicated that adding a low threat for Creighton Heights could open up the need for low threats for other activities.
 - Although a required update, since the circumstances only drive a low drinking water threat, the SPC Members reached consensus that the Creighton Heights low threat should not be undertaken in this workplan, but could be considered in the future.

SPC 2018-05-31-08

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 13/18 for information.

17. MICROCYSTIN POTENTIAL ISSUE

- C. Wilkinson spoke to Staff Report 14/18 provided to the SPC for information.
- J. Hunt added that continuing to monitor is important in respect to climate change.

SPC 2018-05-31-09

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 14/18 for information.

18. E-COLI ISSUE

- C. Wilkinson spoke to Staff Report 15/18 provided to the Source Protection Committee for information.

SPC 2018-05-31-10

BY CONSENSUS THAT the Trent Conservation Coalition Source Protection Committee receive Staff Report 15/18 for information.

19. NEXT MEETING

- Staff indicated the next meeting is June 28, 2018 at the Norwood Community Centre from 10-2pm.

20. ADJOURNMENT

- Meeting adjourned at 2:05 PM.