



CTC SOURCE PROTECTION COMMITTEE MEETING #2/20

**Wednesday, May 13, 2020
9:30 AM to 12:00 PM**

LOCATION: Virtual Meeting (Zoom)

MINUTES – FINAL DRAFT

1. CALL TO ORDER

The CTC Source Protection Committee Chair, Douglas Wright, called the meeting to order at 9:32 a.m. on May 13, 2020 via Zoom Meetings.

2. ROLL CALL AND CERTIFICATION OF QUORUM

Members

Julie Abouchar
Dan Bunner
Deon Bridge
Nicola Crawhall
Andrew Farr
Louise Foster
Chris Gerrits

Lee Gould
Rosemary Keenan
David Kentner
Scott Lister
Peter Miasek
Gary Mountain

John Presta
Frank Quarisa
Maria Topalovic

Chair

Doug Wright

MECP Liaison

Tea Pesheva

Source Protection Authority Liaisons

John Mackenzie (TRCA)
Deborah Martin-Downs (CVC)

Regrets

G. Maltby (Proxy to G. Mountain)
M. Patel (Proxy to F. Quarisa)

Quorum was achieved.

Attendance

Staff

Daniela MacLeod (TRCA)
Don Ford (TRCA)
Jessica Murray (TRCA)
Kristina Anderson (TRCA)
Laurie Nelson (TRCA)
Hailey Ashworth (CVC)
Gayle SooChan (CVC)

Kerry Mulchansingh (CVC)
Parastoo Hosseini (CVC)
Chris Jones (CLOCA)
Brandi Boardman (CLOCA)
Rod Wilmot (CLOCA)
Jennifer Stephens (CTC SPR)

Others

Ann Larkin (Halton)
Bill Snodgrass (Toronto)
Daniel Banks (Halton)
Emily VanderMeulen (Wellington)
Erin Ihnat (Peel)
Greg Lymer (Durham)
Irena Kontrec (Orangeville)
John McIntosh (Halton)

Kyle Davis (Wellington)
Kyle Munro (Caledon)
Lisa DeAngelis (Halton)
Ryan Post (Mono)
Tavis Nimmo (Durham)
Therese Estephan (Peel)

3. DISCLOSURE OF PECUNIARY INTEREST

There were no disclosures of pecuniary interest.

4. CHAIR'S REMARKS

Chair Wright welcomed the Committee and communicated that this second meeting of 2020 would be a continuation of Meeting #1/20. In particular, the Committee will continue the dialogue pertaining to allowing an extension to the risk management plan (RMP) deadline, as well as receive a general update on the source protection program within the CTC Source Protection Region. Lastly, correspondence not addressed at Meeting #1/20 would be reviewed.

5. REVIEW OF AGENDA

Chair Wright identified that the Minutes from Meeting #1/20 were not circulated in advance of this meeting, but that they will be provided to the Committee for approval at Meeting #3/20 being held on June 23, 2020.

RES #9/20: THAT the Agenda be approved.

**Moved By: D. Bridge
Seconded By: M. Topalovic**

7. CORRESPONDENCE

- 7.1 **Electronic correspondence from D. Scanlon, Manager – Approvals Unit, Source Protection Programs Branch**, Ministry of the Environment, Conservation and Parks, Dated April 27, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding an extension to the 2019 Annual Reporting Submission Deadline.

The correspondence listed below was included in the Agenda for Meeting #1/20 and is therefore not appended to this agenda package.

- 7.2 **Letter from S. Baker, Program Analyst, Ministry of the Environment, Conservation and Parks**, Dated April 15, 2020 to B. Thompson, Manager, South Georgian Bay – Lake Simcoe Source Protection Region, regarding Source Protection Programs Branch Technical Comments on the Proposed Amendments under Section 34 for York Region (Aurora-Newmarket).
- 7.3 **Electronic correspondence from A. Simard, Natural Resource Manager, Nestlé Waters Canada**, Dated April 2, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding the 2019 Annual Monitoring Report for the Erin Spring Site.
- 7.4 **Electronic correspondence from the Source Protection Programs Branch**, Dated April 1, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding Risk Management Official/Inspector Training.
- 7.5 **Electronic correspondence from E. Forrest, Liaison Officer, Ministry of the Environment, Conservation and Parks**, Dated March 30, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding receipt of request for an extension to the annual reporting deadline.
- 7.6 **Letter from D. Bridge, Senior Environmental Advisor, Enbridge Pipelines Incorporated**, Dated March 17, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding an offer to consult on the operation and maintenance of Enbridge's Liquids Pipelines Facilities
- 7.7 **Electronic correspondence from the Source Protection Programs Branch**, Dated April 1, 2020 to J. Stephens, Manager, CTC Source Protection Region, regarding the launch of new information layers on Source Protection Information Atlas.
- 7.8 **Letter from J. Stephens, Manager, CTC Source Protection Region**, Dated January 20, 2020 to E. Forrest, Liaison Officer, Ministry of the Environment, Conservation and Parks, regarding notification of consultation for the section 34 amendment to the Toronto and Region Assessment Report and CTC Source Protection Plan to include the new drinking water well in the Town of Aurora.
- 7.9 **Letter from J. Stephens, Manager, CTC Source Protection Region**, Dated

January 16, 2020 to S. Huycke, Director of Legislative Services and Clerk, City of Richmond Hill, regarding notification of consultation for the section 34 amendment to the Toronto and Region Assessment Report and CTC Source Protection Plan to include the new drinking water well in the Town of Aurora.

- 7.10 **Letter from M. Keller, Manager, Lake Erie Source Protection Region**, Dated January 16, 2020 to D. Wright, Chair, CTC Source Protection Committee, regarding support for actions to address over-application of winter maintenance chemicals to protect sources of municipal drinking water.
- 7.11 **Electronic correspondence from A. DesLauriers, Program Analyst, Ministry of the Environment, Conservation and Parks**, Dated December 11, 2019 to J. Stephens, Manager, CTC Source Protection Region, regarding Source Protection Programs Branch Pre-Consultation Comments on the Proposed Amendments under Section 34 for York Region (Aurora-Newmarket).
- 7.12 **Letter from S. Baker, Program Analyst, Ministry of the Environment, Conservation and Parks**, Dated December 10, 2019 to B. Thompson, Manager, South Georgian Bay – Lake Simcoe Source Protection Region, regarding Source Protection Programs Branch Pre-Consultation Comments on the Proposed Amendments under Section 34 for York Region (Aurora-Newmarket).
- 7.13 **Letter from J. Yurek, Minister, Ministry of the Environment, Conservation and Parks**, Dated December 3, 2019 to K. Ras, Chair, Credit Valley Source Protection Authority, J. Innis, Chair, Toronto and Region Source Protection Authority, and D. Wright, Chair, CTC Source Protection Committee, regarding approval of amendments to Credit Valley Assessment Report and the CTC Source Protection Plan to incorporate a new well at the Alton Wellfield.
- 7.14 **Letter from S. Huycke, Director of Legislative Services and City Clerk**, Dated November 13, 2019, to J. MacKenzie, Chief Executive Officer, Toronto and Region Conservation Authority, regarding endorsement of proposed changes to Toronto and Region Assessment Report and CTC Source Protection Plan to include the new drinking water well in the Town of Aurora.
- 7.15 **Letter from D. Scanlon, Director (A), Ministry of the Environment, Conservation and Parks**, Dated November 22, 2019 to K. Ras, Chair, Credit Valley Source Protection Authority, J. Innis, Chair, Toronto and Region Source Protection Authority, B. Chapman, Chair, Central Lake Ontario Source Protection Authority, and D. Wright, Chair, CTC Source Protection Committee, regarding implementation of the Lake Ontario policies in the CTC Source Protection Plan.
- 7.16 **Electronic correspondence from A. DesLauriers, Program Analyst, Ministry of the Environment, Conservation and Parks**, Dated October 31, 2019 to J. Stephens, Manager, CTC Source Protection Region, regarding additional comments on the technical review of the section 34 amendment to the CTC Source Protection Plan to include a new well at the Alton Wellfield.
- 7.17 **Electronic correspondence from S. Ecclestone, Acting Director, Source**

Protection Programs Branch, Dated October 18, 2019, to N. Iannicca, Former Chair, Credit Valley Source Protection Authority, M. Augimeri, Former Chair, Toronto and Region Source Protection Authority, and D. Wright, Chair, CTC Source Protection Committee, regarding receipt of the proposed amendments to the Credit Valley Assessment Report and CTC Source Protection Plan, to incorporate changes to the Caledon Village – Alton Drinking Water System.

7.18 **Letter from K. Ras, Chair, Credit Valley Source Protection Authority**, Dated October 8, 2019 to S. Ecclestone, Acting Director, Source Protection Programs Branch, regarding submission of the proposed amendments to the Credit Valley Assessment Report and CTC Source Protection Plan, to incorporate changes to the Caledon Village – Alton Drinking Water System.

7.19 **Letter from K. Lockyer, Regional Clerk and Director of Legal Services, Region of Peel**, Dated October 9, 2019 to D. Wright, Chair, CTC Source Protection Committee, regarding Replacement of Alternate Risk Management Official and Appointments Process.

RES #10/20: THAT correspondence be received.

**Moved By: J. Presta
Seconded By: L. Gould**

CARRIED

8. PRESENTATIONS

8.1 Presentation by I. Kontrec, Town of Orangeville and E. VanderMeulen, Township of Centre Wellington: **The Risk Management Plan Negotiation Process** related to item 9.1.

8.2 Presentation by K. Davis and E. VanderMeulen, Township of Centre Wellington: **The Implications of COVID-19 on Part IV Activities under the Clean Water Act, 2006** related to item 9.1.

RES #11/20: THAT the presentations “The Risk Management Plan Negotiation Process” and “Impacts of COVID-19 on RMP Negotiation” be received.

**Moved By: D. Bridge
Seconded By: M. Topalovic**

CARRIED

9. ITEMS FOR COMMITTEE ACTION

9.1 Risk Management Plan Extension

Committee members continued the dialogue which began at Meeting #1/20 held on April 29, 2020 pertaining to the extension of the risk management plan (RMP) deadline (December 31, 2020) in the CTC Source Protection Plan. Committee members agreed that a 3-year timeline to December 31, 2023 would be more appropriate than a 2-year extension for the completion

of outstanding RMPs, primarily due to the delays attributed by the COVID-19 pandemic and its implications on the delivery of some municipal activities. Committee members agreed that it would be appropriate to see a workplan on an annual basis of progress in completing outstanding RMPs. It was agreed by Committee members that it would be more appropriate to have municipalities submit their workplans for the completion of outstanding RMPs in January 2021, as opposed to October 2020. The Committee felt that October 2020 would be too soon and the implications of COVID-19 would still likely be unresolved.

Considerable discussion ensued about requiring that municipalities provide confirmation of senior management or Council approval to ensure that the workplan has the necessary resources available to meet its objectives. Some Committee members and municipal representatives felt that this requirement was too formal. However, the Committee also agreed that municipal councils should be informed of such staff developments. Hence, the Committee opted to revise the original resolution to require that a letter be sent from the CTC SPC to all municipalities advising them of the 3-year extension that is being granted to the December 2020 deadline for the completion of outstanding RMPs. In this correspondence, municipalities would be advised of the workplan necessary to complete the outstanding RMPs and that their support was encouraged to assist in achieving the timelines outlined in this workplan. Further, municipal councils would be reminded of the powers under the *Clean Water Act, 2006*, which could be used by their Risk Management Officials in the negotiation of RMPs.

RES #12/20:

THAT the CTC Source Protection Committee authorizes a 3-year extension to the December 31, 2020 deadline for municipalities to complete risk management plans (RMPs) that address existing significant drinking water threats, contingent on their submission of a workplan outlining activities between January 1, 2021 and December 31, 2023;

AND THAT a letter be sent from the CTC Source Protection Committee to each of the municipal Councils advising them of the 3-year extension that is being granted, asking for their support in obtaining the resources necessary to meet the requirements of the workplan, and to remind their Risk Management Officers when necessary, to make use of their powers under the *Clean Water Act, 2006*;

AND THAT all municipalities submit their workplan to the CTC Source Protection Committee for their information, and if necessary, discussion, at Meeting #1/21 (anticipated in January 2021);

AND THAT all municipalities respond on the status of workplan progression by February 1st of each calendar year through 2024;

AND FURTHER THAT staff be directed to take the necessary action to request a formal 3-year extension to December 31, 2023 for the completion of RMPs to address the remaining existing significant drinking water threats.

**Moved By: L. Gould
Seconded By: D. Bridge**

CARRIED

9.2 Support for Actions to Address Over-Application of Winter Maintenance Chemicals to Protect Sources of Municipal Drinking Water

J. Stephens reviewed the report which sought support for a resolution created by the Lake Erie Source Protection Committee (LESPC). The Staff Report provided to the LESPC identifies the magnitude and implications of overapplication of winter maintenance chemicals and outlines recommended actions to address the problem. Some of these actions include increased requirements for winter maintenance of parking lots, changes to the liability framework, and changes to the *Clean Water Act, 2006* framework to proactively protect municipal drinking water sources.

The LESPC was seeking support from municipalities and source protection committees across the Province, prior to the submission of their recommendations to the Ministry of the Environment, Conservation and Parks.

RES #13/20:

THAT the CTC Source Protection Committee support the recommendations outlined in the Lake Erie Source Protection Committee Report SPC-19-12-02, dated December 12, 2019 entitled *Winter Maintenance Chemicals: Challenges and Opportunities for Change*;

AND THAT staff be directed to forward this resolution to the Lake Erie Source Protection Region.

**Moved By: L. Gould
Seconded By: P. Miasek**

CARRIED

10. ITEMS FOR COMMITTEE INFORMATION

10.1 Source Protection Program Update

J. Stephens provided an update on the Drinking Water Source Protection Program including reference to the execution of the 2020-2021 Transfer Payment Agreement between Toronto and Region Conservation Authority and the Province of Ontario. Committee members were advised of the impending recruitment of new members to the CTC Source Protection Committee, as well as the status of changes to the Director's Technical Rules. The Committee was informed of the Climate Change Assessment Tool developed by the Ontario Climate Consortium, Conservation Ontario, and the Province. This tool could be used by municipalities and conservation authorities to assess, through semi-quantitative means, the impact of climate change on the water quality at municipal drinking water systems. Committee members were informed of the correspondence exchange between the Source Protection Programs Branch and the Canadian Environmental Law Association to extend the reach of the Drinking Water Source Protection Program to non-municipal water systems that supply vulnerable

populations. Lastly, the Committee was provided with provincial metrics based on the 2019 Annual Reporting results.

RES #14/20: THAT the CTC SPC receive this report for information.

**Moved By: C. Gerrits
Seconded By: D. Bridge**

CARRIED

11. NEXT MEETING

The next Committee meeting (#3/20) will be held on June 23, 2020, likely via Zoom Meetings.

12. NEW BUSINESS

The Committee was advised that the CTC Source Protection Program Manager would be moving onto a new position with Saugeen Valley Conservation Authority effective May 29, 2020.

13. ADJOURN

ON MOTION, the meeting terminated at 12:04 p.m. on May 13, 2020.

RES #15/20: THAT Meeting #2/20 be adjourned

**Moved by: L. Gould
Seconded by: C. Gerrits**

CARRIED