



CTC SOURCE
PROTECTION
REGION



CTC SOURCE PROTECTION COMMITTEE

CTC Source Protection Committee Meeting #1/10 January 18, 2010, Black Creek Pioneer Village

Release of Water Budget Reports

Water Budget reports for each of the CTC Source Protection Areas (CVSPA, TRSPA, CLOSPA) have been accepted by the CTC SPC as foundation documents to the Assessment Reports and have been posted online. The Water Budget reports accepted by the CTC SPC at this time are:

- CVSPA: SPC Accepted Integrated Tier 2 Water Budget Report. This report can be found at:
 - o http://www.ctcswp.ca/index.php?option=com_content&view=article&id=57
- TRSPA: SPC Accepted Enhanced Tier 1 Water Budget Report. This report can be found at:
 - o http://www.ctcswp.ca/index.php?option=com_content&view=article&id=56
- CLOSPA: Tier 1 Water Budget Report. This report can be found at:
 - o http://www.ctcswp.ca/index.php?option=com_content&view=article&id=55

Please note that these water budget reports have been prepared to meet provincial requirements under the *Clean Water Act, 2006* and should not be used for other purposes without consultation with the responsible conservation authority.

Tier 3 Water Budget analysis, which will examine quantity stresses in more refined detail, is required in 3 areas of the CTC. These areas are:

- Acton/Georgetown area
- Orangeville/Mono/Amaranth area
- Whitchurch-Stouffville/Uxbridge area

These Tier 3 studies are currently underway and will be included in amended Assessment Reports prior to the development of Source Protection Plans.

Acceptance of Wellhead Protection Area Delineation and Vulnerability Assessment

The committee received a report and presentation from CTC Project Manager, Beverley Thorpe which provided an update on the ongoing work of municipal and conservation authority technical staff to finalize Wellhead Protection Area (WHPA) delineation and vulnerability assessment for municipal groundwater systems in the CTC. The CTC SPC authorized the Ad Hoc Working Group (established at SPC Meeting #7/09 held on October 20, 2009) to accept this technical work on behalf of the committee as a whole. This authorization was given recognizing the short timeframe within which a large amount of work must be completed and accepted by the SPC in order to begin consultation with local landowners. By designating a working group to review the technical studies the CTC SPC is ensuring that the work receives an appropriate consideration prior to acceptance. Final WHPA delineation and vulnerability assessment will be brought to the SPC for review and approval at the March 30, 2010 SPC meeting as part of the Assessment Reports.

****Meeting summaries are not an official record of SPC meetings. For the official record refer to the approved meeting minutes which will be found at www.ctcswp.ca after committee approval**

Assessment Report Public Consultation

The CTC SPC received a report from the Communications & Outreach Working Group which recommended staff begin planning for Stage 2 consultation, which includes public meetings and a regulated 35 day public comment on the CTC Assessment Reports, at the end of April/beginning of May. The SPC approved the working group's recommendations and directed staff to exceed the minimum number of meetings required by regulation (one meeting in each of CVSPA, TRSPA and CLOSPA) and plan 9 public meetings across the CTC. These nine meetings will focus different communities throughout the CTC the proposed communities are:

- Orangeville/Mono/Amaranth
- Erin/Hillsburgh
- Georgetown/Acton
- Caledon East/Palgrave
- Caledon Village/Alton/Inglewood/Cheltenham
- Kleinburg/King City/Nobleton
- Whitchurch-Stouffville/Uxbridge
- Whitby
- Toronto

Waterlife

Kevin McMahon, director of the documentary WATERLIFE, spoke to the committee about his experiences in creating the film and the reaction that the film has garnered from audiences around the province. Kevin spoke about using art as a means to share scientific information at a personal level,

Kevin noted that the National Film Board (NFB) has created an interactive, award winning, website to accompany the documentary. This website contains information gathered during the making of the film and can be found at <http://waterlife.nfb.ca/>.

Climate Change

Two presentations on climate change and its impact on source water were received by the committee.

- Don Macivor, Mayor of Amaranth County, spoke to a presentation titled [Who's Water is it Anyway?](#) which provided the committee with information on Climate Change studies currently underway by Environment Canada and highlighted the importance of implementing monitoring programs and best practice guidelines and monitoring in areas of potential risk.
- Fred Ruf, CTC SPC public sector member, provided a presentation titled [Helping Canadians Adapt to a Changing Climate](#) which expanded on Don's presentation with more specific information on the impacts that increased temperatures will have on human health.

Next Meeting: **Meeting #2/10 10 am to 3 pm**
Monday, February 22, 2010
Black Creek Pioneer Village
1000 Murray Ross Parkway