



Lakehead Region  
Conservation Authority  
Conserve Today...For A Better Tomorrow

**LAKEHEAD SOURCE PROTECTION AREA**

## **MINUTES OF THE THIRTY-SIXTH REGULAR LAKEHEAD SOURCE PROTECTION COMMITTEE MEETING**

Minutes of the Thirty-sixth Regular Meeting of the Lakehead Source Protection Committee (SPC) held on Wednesday, October 6, 2010, at the Lakehead Region Conservation Authority. The Chairman called the Meeting to order at 4:00 p.m.

### **MEMBERS PRESENT:**

Bob Hartley, Chairman  
Ken McWhirter, Vice Chairman  
Bernie Kamphof  
Ross Chuchman  
Veikko Long  
Robert Stewart  
Hartley Multamaki  
Guy Jarvis  
Paul McAlister

### **MEMBERS ABSENT:**

Jim Vukmanich

### **LIAISON MEMBERS PRESENT:**

Kate Turner, Ministry of Environment (MOE) Liaison

### **ALSO PRESENT:**

Jamie Saunders, Source Water Protection Project Manager  
Roman Augustyn, Source Protection GIS Specialist  
Neal Zago, Source Protection Communications Officer

### **1. ADOPTION OF AGENDA BY CONSENSUS**

August 4<sup>th</sup> and September 1<sup>st</sup>, 2010 Agendas adopted by consensus.

### **2. DISCLOSURE OF INTEREST**

None.

### **3. MINUTES OF PREVIOUS MEETING**

The Minutes of the Thirty-fourth and Thirty-fifth Regular Meeting held on Wednesday, September 1, 2010 were adopted by consensus, as published.

#### **4. BUSINESS ARISING FROM PREVIOUS AGENDA**

Graham Saunders, local weather expert, will be providing a presentation on Climate Change in Northwestern Ontario at the November 3, 2010 Source Protection Committee Meeting. After the presentation there will be discussion of the implications of Climate Change on the Source Protection Planning process.

#### **5. SOURCE PROTECTION PLANNING**

##### Source Protection Plan Regulation

For information purposes, an overview of Source Protection Planning was provided on behalf of Ian Smith. The purpose of the document is to provide a plain language overview of the key legislative requirements for preparation of Source Protection Plans.

For information purposes, a draft notice from the Ministry of Environment (MOE) on preparing the Notice when plan preparation begins was provided. Previous discussion with the SPC has indicated that this notice will be sent out after Source Protection Plan Regulation training for SPC and SPA members has taken place.

For information purposes, a timeline for the Lakehead Region Source Protection planning process was provided.

Lakehead Region Source Protection Plan Regulation training has been confirmed for November 9<sup>th</sup> and 10<sup>th</sup>. The venue for training is the Victoria Inn. The training on November 9<sup>th</sup> will be for SPC members, SPA members, SP Staff and Municipal Representatives. The November 10<sup>th</sup> training will be for OPS employees.

For information purposes, background information from the MOE on existing municipal authorities and land use planning was provided.

##### Source Protection Project Managers Meeting

For information purposes, the agenda for the SWP Project Managers Meeting which took place on Tuesday, September 14, 2010, was provided. The main points of discussion focused on the commencement of the Source Protection Planning process, management of drinking water threats using measures from the Risk Management Measures Catalogue, integrating Assessment Report results into government decisions and providing the tools required to help make these decisions.

##### Source Protection Committee Chairs Meeting

For information purposes, the agenda and materials provided for the SPC Chairs Meeting which took place on September 20-21, 2010 at the Delta Toronto Airport West Hotel were provided.

##### Source Protection Plan Advisory Committee

For information purposes, the agendas and materials for the last three Source Protection Plan Advisory Committee Meetings were provided. The purpose of this Committee is to create a framework for Source Protection Policy development. A policy sharing tool has been released to several Source Protection Regions for testing and will be released shortly for the benefit of all Source Protection Regions.

## Risk Management Measures Catalogue

It was noted that Version 2 of the Water Quality Risk Management Measures Database has been released to Source Protection Staff. The catalogue is still not considered complete, MOE staff is working to refine and improve the content and functionality of the database.

## Assessment Report

For information purposes, correspondence from MOE Liaison Kate Turner, explaining how it is not necessary to provide Intake Protection Zone 3 (IPZ-3) delineation in the Assessment Report for the Lakehead Source Protection Area was provided.

## **6. WATER RELATED ACTIVITIES WITHIN THE SOURCE PROTECTION AREA**

### Northwestern Ontario Water and Wastewater Conference (NWOWWC)

For information purposes, the registration package for the October 28 & 29, 2010 NWOWWC conference was provided. This year's conference will take place at the Valhalla Inn.

It was noted that the Lakehead Source Protection Region will have a public information booth at the 2010 conference. Source Protection Staff is responsible for preparing a display for the conference this year. A sign-up sheet was circulated to SPC Members requesting their assistance with the public information display.

### Thunder Bay Remedial Action Plan Public Advisory Committee (RAP-PAC) `

For information purposes, the agenda and information material provided for the September 15th, 2010 RAP-PAC Meeting were provided. The main purpose of this Meeting was to discuss the PAC recommendations from the Contaminated Sediments Working Group.

A status update on Phase 1 of the North Harbour Feasibility Study was provided at the Meeting. A copy of the updated presentation was provided for information purposes.

## **7. SOURCE PROTECTION COMMITTEE**

There is no update from the MOE Liaison.

## **8. SOURCE PROTECTION PROJECT UPDATES**

### Ontario Drinking Water Stewardship Project (ODSWP)

It was noted that the final report for the Education and Outreach Special Project "Take Pride in Your Property" funded by the ODSWP for 2009/2010 has been completed and submitted to the MOE. A copy of the completed report was provided in the circulation binder for information purposes.

It was noted that the Source Protection Manager completed the ODSWP – Early Response Application and submitted it to the MOE. The application requested funding to replace the twenty-five potential significant drinking water threats posed by existing septic systems located within Wellhead Protection Area-A surrounding the Rosslyn Village municipal water supply wells. A copy of the completed application was provided in the

circulation binder for information purposes.

## **9. CORRESPONDENCE**

- a) File: Environment Canada 2010 Municipal Water Use Report

For information purposes, a copy of the 2010 Environment Canada Municipal Water Use Report was provided. This Report uses 2006 survey data to highlight water consumption trends across Canadian municipalities.

- b) File: Renewable Energy Approval Requirements for Off-shore Wind Facilities

For information purposes, the comments provided by Conservation Ontario on the “Off-shore Wind Facilities Renewable Energy Approval Requirements” discussion paper was provided.

- c) File:Thunder Bay (Bare Point Road) Water Treatment Plan Drinking Water System Inspection Report

For information purposes, a copy of the 2010/2011 Drinking Water Inspection Report for the Bare Point Water Supply System was provided.

- d) File: Amendments to Building Code Act and Part 8 of the Ontario Building Code – On-site Sewage Systems

For information purposes, a document provided by the Ministry of Municipal Affairs and Housing was provided. The Document details the amendments to the Building Code which will have a direct impact on the operation and maintenance of on-site sewage systems.

- e) File: MOE – Overview of Drinking Water Related Programs & Legislation

For information purposes, a comprehensive overview of drinking water related programs administered by the MOE was provided.

- f) File: Website Feedback

For information purposes, correspondence from a school teacher complimenting the Source Protection website on being an excellent teaching tool was provided.

## **10. ENVIRONMENTAL SCAN**

None.

## **11. NEW BUSINESS**

None.

## **12. OPEN DISCUSSION**

None

**13. NEXT MEETING**

November 3, 2010 – 4:00 p.m. LRCA Boardroom – Climate Change presentation by Graham Saunders.

**14. ADJOURNMENT BY CONSENSUS**

Meeting adjourned by consensus 5:05 p.m.