



Report to: Chair and Members
Thames – Sydenham and Region
Source Protection Committee

Agenda #: 2011.4.6a

CC: **Date:** April 5, 2011
From: Brian McDougall, Director of Watershed Services, St. Clair Region CA
Re: Cross Jurisdictional Issues

- ☞ Both the Lambton Area Water Supply System and Wallaceburg Water intakes are located in close proximity to other sovereign lands
- ☞ It was also documented that it is possible for water from these sovereign lands to be drawn into each of these intakes within the 2 hours which has been identified as the time required for Treatment Plant Operators to control water intake
- ☞ The Proposed Assessment Report for the St. Clair Region identified these areas as “Areas beyond the current jurisdiction of the assessment. Additional information required.”
- ☞ Efforts to obtain the require information as well as to improve communication with these jurisdictions have been presented to the Committee at various points in time and are being recorded to document the level of effort and will be available for Committee members at their request
- ☞ In order to meet the timelines required for the Source Protection Plans and communicate and obtain information regarding Source Water Protection, the following plans have been drafted to create or focus on opportunities to engage with these jurisdictions
- ☞ Updates on progress, as required, will be provided to the Source Protection Committee at each of their monthly meetings

Wallaceburg Water Intake Communication Plan	
Date	Opportunity
April 4	Review meeting for the establishment of a First Nations Advisory Committee
April 27	Terms of reference finalization and membership review for First Nations Advisory Committee
May	First Nations Advisory Committee – start up meeting
May - August	Utilize the First Nations Advisory Committee and members to establish a process to obtain drainage information St. Anne’s Island to be used in the revision of IPZ-2 for the Wallaceburg Intake and seek approval of Chief and Council of information to be included in future revisions to St. Clair Region Assessment Report
September	Report to the Source Protection Committee

Lambton Area Water Supply System Communication Plan	
Date	Opportunity
April	Meeting with Michigan Dept. of Environmental Quality – Responsible for the source water assessment reviews that occurred in Michigan through the last decade
April	Attend meeting of Michigan Section of American Water Works Association – establish connections with all administrators and operators for intakes from the mouth of Lake Huron to Lake St. Clair
May	Begin direct exchange of Source Water Protection information with Intake Operators and Administrators – meetings and/or document exchange and review
June	Complete exchange of Source Water Protection information with Intake Operators and Administrators
August	Final Report to the Source Protection Committee

Watersheds in Michigan Public Water Supply Source Water Assessment Areas



December 2003

