

# NOTICE OF A PUBLIC INFORMATION CENTRE BATH SEWAGE TREATMENT PLANT UPGRADES ENVIRONMENTAL ASSESSMENT LOYALIST TOWNSHIP

## Study Background:

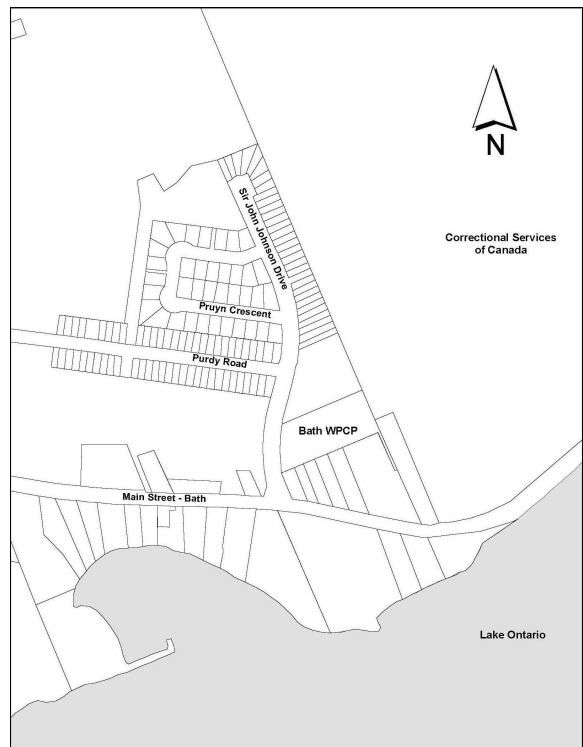
Loyalist Township has initiated an Environmental Assessment (EA) to assess the need for and the feasibility of undertaking upgrades to the screening, grit removal, and disinfection processes at the Bath Sewage Treatment Plant (STP). The location of the plant is shown in the figure below. The study is being conducted according to the Municipal Class EA process, and is currently considered a Schedule B undertaking. The treatment capacity of the plant is not being increased as part of this project.

The EA has been implemented to address problems noted with the existing screening, grit removal, and disinfection systems at the plant, since these processes are aging and in need of repair. In addition, only influent from the Correctional Services of Canada (CSC) currently receives screening. Upgrading the screening facility at the plant to provide screening for influent from the Village of Bath will be considered as part of the EA.

## Study Process:

The EA is proceeding as a Schedule B undertaking in accordance with the requirements of the Ontario Municipal Class EA. It will involve an assessment of the potential positive or negative social, cultural, economic, and environmental impacts of the following options:

- Retain the status quo or “do nothing”;
- Replace the existing screen in a new building;
- Replace the existing screen in a new building and provide screening for the Village of Bath;
- Improve the grit removal process and locate the equipment indoors;
- Implement an Ultraviolet (UV) irradiation disinfection system;
- Implement a chemical dechlorinating system.



As the project may involve construction within lands under Federal jurisdiction or may involve a number of Federal approvals, the EA must also address the Canadian Environmental Assessment Act requirements.

## Public Consultation:

Public and agency consultation is a key element throughout the EA process. You are invited to review information about the study, learn more about the EA process, provide your feedback, and meet the project team at the following Public Information Centre:

**Date:** Wednesday December 16, 2009  
**Time:** 5:30 PM – 7:30 PM  
**Place:** Bath Fire Hall  
241 Church Street (Cty. Rd. #7)

For more information on this EA or to have your name added to our mailing list for receiving updates on the EA and future opportunities for public input please contact:

Michael Troop, P.Eng.  
Project Manager  
J.L. Richards & Associates Limited  
863 Princess Street, Suite 203  
Kingston ON K7L 5N4  
mtroop@jrichards.ca  
Phone: 613.544.1424 Ext. 231  
Fax: 613.544.5679

Jenna Shultz, EIT  
Project Coordinator  
Loyalist Township  
Box 70, 263 Main Street  
Odessa, ON K0H 2H0  
jshultz@loyalist.ca  
Phone: 613.386.7351, Ext.151  
Fax: 613.386.3833

This Notice issued on December 10, 2009.