



11TH ANNUAL ONTARIO ONSITE WASTEWATER
CONFERENCE & EXHIBITION
APRIL 11-14, 2010
LONDON CONVENTION CENTRE

"Protecting the Environment in a Challenging Economy"

***** DRAFT SCHEDULE *****

Sunday April 11, 2010

Registration Desk Opens

Board of Directors Meeting - 3:30 pm

OOWA Annual General Meeting - 7:00 pm

Monday April 12, 2010

Keynote Speaker - David Gustafson, University of Minnesota

OOWA's New Certification Program

MMAH Updates and Proposed Code Changes

CSA's Draft National Onsite Installation Standard - What Ontario Can Learn

Water & Greywater Reuse Applications

Nitrogen Removal Applications

Installs in SW Ontario Clay - What you need to Know

Proper Inspections - What Every Inspector Needs to Know

MTO Requirements for Trailers and Floats

Onsite Projects in Permafrost

Maintaining Your Diggers and Dozers

Prioritizing Onsite Reinspections using GIS-Based Risk Analysis

Chambers - The New Pipe and Stone

Pros & Cons of Technology in a Challenging Economy - Panel Discussion

OOWA Reception - Banquet - Entertainment

***MORE THAN 40 EXHIBITORS DISPLAYING THE LATEST PRODUCTS AND SERVICES
FOR THE ONSITE PROFESSIONAL***

"Protecting the Environment in a Challenging Economy"

Tuesday April 13, 2010

Keynote Speaker - Dave Gareau, London Life

Remote monitoring of onsite systems – Benefits and Techniques

Update on Septage Treatment Options and Regulations

Performance & Operation of a Reed Bed Filter Treating Raw Septage

Small Bore Systems

How to work with the MNR - Ontario Parks

Absorption Trenches using Shredded Tires

Signing Contracts and Getting Paid

Wetland Systems - An Alternative to Conventional Treatment

Maintenance and Effluent Filters = A New Revenue Stream

Challenges with Campgrounds and Cottage Rental Properties

Pumps, Dosing and Controls

Optimizing the System - soil evaluation, tanks and lids, preventing freezing

Decentralized Systems for Multiple Dwelling Development - Panel Discussion

Wednesday April 14, 2010

Advanced Design of Onsite Sewage Treatment Systems

This one day course will take participants beyond conventional onsite sewage treatment system design principles covered in our introductory design course and introduce them to concepts such as high strength waste wastewater systems streams, grease removal, balancing tanks, complex pumping/dosing arrangements, using alternative treatment units for higher strength waste and large leaching bed design.

This course will also introduce the nitrogen cycle and methods of total nitrogen removal through onsite wastewater systems.