

Join us for Envirogate's 20th Annual Conference on



ENVIRONMENTAL COMPLIANCE ESSENTIALS



Julie Abouchar, Willms & Shier LLP



Sarah Gilbert, Bennett Jones LLP



Len Griffiths, Bennett Jones LLP



John Wilms, Willms & Shier LLP

For managers, consultants and practitioners

November 25-27, at the Mississauga Grand Banquet & Convention Centre, 35 Brunel Road, Mississauga (Hwy 401 and Hurontario)

Your complete 3-in-1 solution to keeping up-to-date with the new rules for air, water and waste

Choose one, two or three of these proven courses to ensure that you are up-to-date with compliance and due diligence at your facility!

November 25

Environmental Regulation and Compliance, 2013

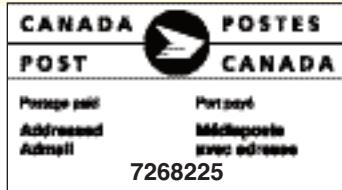
November 26

Water & Wastewater Compliance and Due Diligence

November 27

Waste (not): Preparing for the new reduction & stewardship regime

*Route/ re-route
to the attention of:*



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Special 'early bird' Offer

**Register for 2 days
and save \$200**

**Register for 3 days
and save \$400**

when you register today

November 26

Water and Wastewater: Compliance and Due Diligence

Stay up-to-date. Maintain compliance. Reinforce environmental due diligence

Why you should attend this course ...

FOR THE FIRST TIME IN DECADES a new federal *Fisheries Act* and associated supporting regulations are being introduced. This change brings a significant shift in emphasis from habitat protection to the protection of fisheries - imposing new penalties, new duties for proponents to consult with Aboriginal communities and new rules governing the prosecution and defence of water pollution charges.

To maintain compliance, you need to know about how the new changes to Canada's oldest pollution law will affect your organization - particularly in cases of competing jurisdictions, approvals, and in instances where a spill, or unintentional deposit of a deleterious substance, prompts a ministry visit.

Municipalities should also be aware of the responsibilities and implementation schedules imposed by new federal Water Effluent Systems Regulations introduced last December.

These changes to federal legislation are being introduced alongside similar initiatives at the provincial and municipal levels.

In Ontario, for example, new requirements for the implementation of drinking water source protection plans (SPPs) are just beginning to bite, imposing pro-active safeguards that will affect development and other planning decisions.

In Toronto and other municipalities, stringent sewer-use by-laws continue the trend, with the imposition of strict limits on effluent leaving industry facilities. Your facility is required to comply with these limits or be subject to surcharge or other compliance agreements.

By attending this course, you will:

- ✓ know your legal obligations;
- ✓ understand how the new rules may impact you;
- ✓ learn from relevant case histories;
- ✓ demonstrate your commitment to due diligence;
- ✓ receive a comprehensive set of handout materials to share with colleagues;
- ✓ earn a valuable Certificate of Attendance, along with career-enhancing Continuing Education Credits.

Course co-chairs: Julie Abouchar and Marc McAree, Willms & Shier Environmental Lawyers LLP (WS)



Speakers Roster: Julie Abouchar, WS; Richard Butler, WS; Theresa McClenaghan, CELA; Marc McAree, WS; Lesley Novak, AquaTox Testing & Consulting Inc.; Jim Perrone, Stantec Consulting Ltd.; Nick Reid, Ontario Clean Water Agency; Dr. Hamid Salsali, AMEC; Beverley Thorpe, Toronto & Regional Conservation Authority.

8:15 - 8:50 a.m. - Registration and Continental Breakfast
8:50 - 9:00 a.m. - Co-chairs' welcome remarks: Julie Abouchar; Marc McAree, Willms & Shier Environmental Lawyers, LLP

New Fall update

Overview of the regulatory regime for water & wastewater

- Overview of water legislation (federal, provincial, municipal)
 - Provincial laws (Clean Water Act, OWRA, EPA, etc.)
 - MOE's water policies and guidelines
 - Industrial water taking, use, fees and restrictions
 - Julie Abouchar, Willms & Shier Environmental Lawyers, LLP

Federal update: What's new; what's controversial?

- New omnibus bills and their impacts on the federal role in the management of water resources, fisheries and habitats
- Impact of changes to the federal *Fisheries Act*
 - Theresa McClenaghan, Canadian Environmental Law Association
- Impact of new federal Wastewater Systems Effluent Regulations

10:45 - 11:00 a.m. MORNING BREAK

Provincial update: Moving forward

- Clean Water Act: Moving Source Protection Plans towards Implementation. To protect drinking water sources businesses and institutions will now be required to undertake actions to reduce threats from specified activities.
 - Beverley Thorpe, Toronto and Regional Conservation Authority
- Water Opportunities Act: Moving Water technologies to market
 - Nick Reid, Ontario Clean Water Agency

12:15 - 1:15 p.m. LUNCH

Municipal update: Water discharges and surcharges

- Municipal Sewer Use By Laws: Compliance and due diligence
 - Toronto wastewater/stormwater discharge requirements
 - Surcharge agreements and compliance agreements
 - Dr. Hamid Salsali, AMEC
- Ecotoxicity Testing and Toxicity Investigations: A case study with a municipal effluent
 - Lesley Novak, AquaTox Testing and Consulting Inc.

2:30 - 2:45 p.m. AFTERNOON BREAK

Industrial regulatory requirements

- Industrial Water and Wastewater Approvals and Permits under the new modernization model
 - Troubleshooting common approvals issues
 - Do's, don'ts and cautions
 - Jim Perrone, Stantec Consulting Ltd.
- Spills, Leaks, Exceedences and Orders
 - Dealing with Ministry inspections and investigations
 - Impact of spills and contingency planning regulations
 - Enforcement and environmental penalties (EPs)
 - Richard Butler, Willms & Shier Environmental Lawyers LLP

Due diligence defence to an environmental prosecution: A Fisheries Act case study

- *Regina v. Imperial Oil*: Water and Wastewater Due Diligence Case Study. Marc McAree, Willms & Shier Environmental Lawyers LLP asks what you would have done?

Question and answer

Space is limited! Register for this course today at: www.envirogate.ca

How Ontario's new Waste Reduction Act and Strategy could impact you

OF THE APPROXIMATELY 12 MILLION tonnes of waste generated in Ontario every year, only 25 per cent is being diverted.

Ontario's IC&I (Industrial, Commercial & Institutional) sectors, which are collectively generating 60 per cent of the province's wastes, are recycling only 13 per cent.

That is about to change.

In June 2013, the Ontario government introduced its new *Waste Reduction Act*. In so doing, it signalled its intent to abandon a 10-year experiment with "extended producer responsibility" in favour of an "individual producer responsibility" (IPR) approach that will make waste generators individually responsible and environmentally accountable for diverting designated wastes from landfill.

What does that mean for you?

Once passed, this legislation will have a significant impact on both industries, municipalities, distributors and retailers - establishing new IPR requirements for the diversion of designated end-of-life products, and enabling the setting of new standards related to waste diversion.

Paper and packaging supplied into the IC&I sectors are expected to be the first wastes to be designated, likely followed by new recycling standards for end-of-life vehicles and organics.

Under the new act, producers could either set up "producer-controlled intermediaries" or deal with third party intermediaries who would broker, arrange or facilitate the provision of waste reduction services for them.

While it is thought that this approach will allow producers greater flexibility in deciding how to meet the new standards, it is already clear that these changes - backed up by strict fines and penalties and a 'beefed up' Waste Reduction Authority with new powers to enforce the rules - have the potential to radically change how companies, organizations and municipalities will meet the challenge of waste management.

Attend this course and make sure you and others in your organization are both aware of, and prepared for, the changes to come.



Course co-chairs: Peter Klaassen, RWDI, John Willms, Willms & Shier Environmental Lawyers LLP (WS).

Speakers' Roster: Duncan Bury, Duncan Bury Consulting; John Georgakopoulos, (W+SEL); Peter Hargreave, Ontario Waste Management Association; Atul Nanda, ReMM; Greg Sones, Ontario Ministry of the Environment; Jo-Anne St. Godard, Recycling Council of Ontario; Usman Valiante, Corporate Policy Group.

* indicates that a speaker is to be confirmed. Final speakers will be added to future editions of the electronic brochure at www.envirogate.ca once they are confirmed and added to the roster.

New Fall update

8:15 a.m.
8:50 a.m.

Registration and Continental Breakfast
Introductions & Course Logistics: Introducing Peter Klaassen, RWDI, chair of morning session

What's new in waste regulation?

- Introduction: How did we get here? Where are we going?
- Defining the new language of waste management
 - (EPR, IPR, IFO, and more)
 - Peter Klaassen, RWDI
- The new *Waste Reduction Act* – Rationale and Strategy
 - Boost recycling while protecting consumers
 - Clearly outlining roles and responsibilities for industry generators, brand owners and municipalities
 - Greg Sones, Ontario Ministry of the Environment
- How is 'waste' defined? Are there semantic opportunities to reduce 'waste'?
 - Definition of waste materials
 - Exemptions and recycling
 - How does the new *Waste Reduction Act* impact the definition of waste?
 - John Georgakopoulos, Willms & Shier Environmental Lawyers LLP

10:15 - 10:20 a.m.

MORNING BREAK (submit questions to speakers)

What will waste reduction look like in future?

- From waste diversion to waste reduction in Ontario
 - Implementing the new Waste Reduction Strategy:
 - Main initiatives and timelines
 - Mandate and Powers of the new Waste Reduction Authority
 - Enforcement of waste reduction laws and legal compliance
 - Speaker TBA*
- Implications for the Waste Industry
 - Peter Hargreave, Ontario Waste Management Association
- From Extended Producer Responsibility (EPR) to Independent Producer Responsibility (IPR): How other jurisdictions' experience provide clues to the shape of things to come in Ontario.
 - Expert panel* moderated by Peter Klaassen, RWDI, features: Usman Valiante, Corporate Policy Group; Duncan Bury, Duncan Bury Consulting; and others TBA*

12:00 - 1:00 p.m.

LUNCH

Sector impacts: Industrial, commercial, municipal, retail

- Past and Future
 - Peter Klaassen, RWDI
- What industry should be doing to prepare for the new waste regime
 - Usman Valiante, Corporate Policy Group
- What municipalities should be doing to prepare for the new waste reduction regime
 - Speaker TBA*
- Retailer perspectives
 - Speaker TBA*

3:15 - 3:30 p.m.

AFTERNOON BREAK

Where producer responsibility meets the marketplace

- The state of the Canadian marketplace
 - Trends and changes beyond Ontario
 - Jo-Anne St. Godard, Recycling Council of Ontario
- Trends and changes affecting the Ontario marketplace
 - Trends in curbside commodities
 - Atul Nanda, Recyclable Materials Marketing (ReMM)

Re-cap and open Q&A with speakers

* indicates that a speaker is to be announced. Final speakers will be added to future editions of the electronic brochure at www.envirogate.ca once they are confirmed and added to the roster.

Practical. Relevant. Proven. Guaranteed.

Maintaining compliance and improving environmental performance is probably the most exacting and exciting business challenge of our age.

New environmental legislation (such as that introduced in 2013), new standards of environmental due diligence and new innovative approaches to individual product stewardship continue to challenge environmental professionals across the province.

The need to stay professionally engaged and to exercise diligence in responding to these challenges is paramount.

So too is the need to apply that same diligence in choosing professional development courses for you and your staff.

That's why we recommend you attend only those courses with an established reputation for excellence.

Over the past 21 years, Envirogate -- along with companion information services: *Environmental Science & Engineering Magazine* and *Canadian Environmental Regulation & Compliance News* -- has earned an enviable reputation for excellence in meeting the environmental information needs of Canada's environmental community.

Nobody does it better!

The courses featured in this brochure are consistently being renewed with fresh content every six months to ensure that only the most up-to-date and relevant information is delivered.

Our faculty of expert speakers, the topics they present, and the handout materials they develop are consistently judged to be uniformly excellent.

Our commitment to quality and relevance is matched only by our commitment to offer you exceptional value.

That's why Envirogate courses continue to be the #1 choice of both experienced environmental practitioners, as well as those who are new to the field.

They are the *only* courses backed by our personal guarantee of satisfaction.

This fall we again offer you 'the best of the best'. We look forward to seeing you and your colleagues at our courses.

Steve Davey

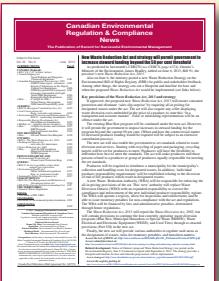
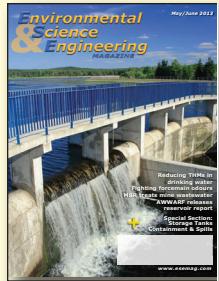
Steve Davey,
Publisher, *Environmental Science & Engineering Magazine*

Lawrence Earl

Lawrence Earl
Publisher, *Canadian Environmental Regulation & Compliance News*

The editors of *Canadian Environmental Regulation & Compliance News* (CERCN) and *Environmental Science & Engineering* (ES&E) have over 100 years collective experience in meeting the information needs of Canada's environmental professionals.

To sample CERCN, visit:
www.templegateinfo.com
To sample ES&E, visit:
www.esemag.com



Course leaders best qualified to answer your questions



Leonard J. Griffiths
Sarah E. Gilbert
Co-chairs: "Environmental Regulation and Compliance, 2013", Nov. 25, 2013

Leonard J. Griffiths is certified by the Law Society of Upper Canada as a specialist in environmental law. Through his broad-based practice at Bennett Jones LLP, Len assists clients with corporate transactions, environmental management systems and litigation.

Recognitions: 2013 Canadian Legal Expert Directory: 'Most frequently recommended', Environmental Law; 2013 Legal Media Group's Guide to the World's Leading Lawyers - Best of the Best recognized as one of the world's 25 pre-eminent environmental lawyers.

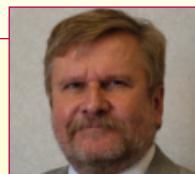
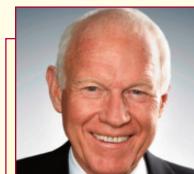
Sarah E. Gilbert provides regulatory advice to clients on a full range of environmental issues, including: air (noise) emissions, waste management, sewage and drinking water, transportation of dangerous goods, designated substances and emergency preparation and response.



Julie Abouchar
Marc McAree
Co-chairs: "Water and Wastewater: Compliance and Due Diligence", Nov. 26, 2013

Julie Abouchar is a partner and Environmental Law Specialist, certified by the Law Society of Upper Canada. Julie served as Assistant Commission Counsel at the Walkerton Inquiry, was Legal Advisor to the Expert Panel on Regulating Safe Drinking Water on First Nations, served as a Director of the Ontario Clean Water Agency and a member of the CTC Source Protection Committee for the GTA watershed. **Recognitions:** Named annually to *Best Lawyers in Canada*, Environmental Law and Energy Regulatory Law and rated "Repeatedly Recommended" in the *Canadian Legal Expert Directory*, Environmental and Aboriginal Law.

Marc McAree is a partner and Environmental Law Specialist, certified by the Law Society of Upper Canada. Marc has particular experience in the courts and tribunals in litigating soil and groundwater contaminant impacts. **Recognitions:** Named annually in *The International Who's Who of Environment Lawyers*; peer selected for the annual edition of *Best Lawyers in Canada*; rated "Consistently Recommended" in the *Canadian Legal Expert*.



John R. Willms
Peter Klaassen
Co-chairs: "Waste (not): Preparing for Ontario's new Waste Reduction and Product Stewardship Regime", Nov. 27, 2013

John R. Willms is a senior partner in Willms & Shier Environmental Lawyers LLP and is an Environmental Law Specialist, certified by the Law Society of Upper Canada. John advises multi-facility industrial clients on a range of approval, compliance and due diligence matters covering contaminated sites, industrial processes, chemicals storage and handling, waste management and air emissions. **Recognitions:** Rated as "Distinguished" by Martindale-Hubbell; "Repeatedly Recommended" in the *Canadian Legal Expert Directory*; peer selected for inclusion in the annual editions of *The Best Lawyers in Canada*.

Peter Klaassen MBA, P.Eng. is a Senior Consultant with RWDI and a recognized specialist in the waste management industry with over 23 years of experience. He has extensive experience in developing waste management plans and technical systems for municipal and industrial clients in North America and worldwide.



What others are saying about Envirogate courses:

"It's all great information. All speakers are excellent and offer a lot of opportunity for questions with great answers. Also great handout packages." - Cheryl Mass, EHS Specialist, TS Tech Canada

"All speakers were very knowledgeable. Handout materials were excellent." - Chemical Specialist, Daymond Aluminum

"Overall, good summary." - Steve Thornton, Environmental Assurance, Imperial Oil

"Excellent event and topics" - James Cuff, General Manager, NSF Canada

"I think your program is top notch for Canada/Ontario and I very frequently recommend others to attend." - Jeff McCormack, Environmental Advisor, Honda N. America

"Very knowledgeable moderators and common sense presentations..." Maurice Pestowka, Mgr, Corporate Environmental Affairs, AGS Automotive

"Very practical and conducted by professionals. Useful overview for newcomers as well as for experienced professionals." Faisal Islam, Natural Resources Institute, University of Manitoba

"I liked the interaction with the guest speakers on the topics and the feedback from them. It was nice to be able to talk with them during the breaks. They were all very professional." - Kevin Grosbeck, EHS Supervisor, Great Lakes Copper Inc.

ENVIRONMENTAL COMPLIANCE ESSENTIALS REGISTRATION FORM

Please use a separate registration form for each delegate - Photocopy as needed

Register now for 2 days and save \$200

Individuals or companies who register now to attend **two** courses qualify for a \$200 discount off the combined cost of 2 single-day registrations.

Register now for all 3 days and save \$400

Individuals or companies who register now to attend all **three** courses qualify for a \$400 discount off the combined cost of 3 single-day registrations.

ADDITIONAL SIGNING BONUS!

In addition to the above discounts, all 3-day registrants become eligible to be entered into a draw to WIN a free I-PAD Mini!



ALL REGISTRATION FEES INCLUDE:

- ✓ FREE presentation and reference materials.
- ✓ Complimentary coffee breaks and luncheon
- ✓ Certificate of Attendance
- ✓ Continuing Education CEU credits

DISCOUNTS FOR MULTIPLE REGISTRATIONS

In addition to the above discounts for 2-day and 3-day attendance, Envirogate offers additional discounts to encourage companies to register two or more delegates (see adjacent 'payment options' panel). Contact Judy Earl at (416) 920-0768 to register 4 or more delegates at special multiple-registrant rates.

CANCELLATIONS POLICY

Refunds are permitted prior to October 31, 2013. Delegate substitution is permitted at all times. Please note, if you register for the session and do not attend and do not arrange for a substitute to attend, your organization remains liable for the full fee.

HOTEL & FACILITY INFORMATION

Courses are held at the Mississauga Grand Banquet and Convention Centre, 35 Brunel Road, Mississauga, ON L4Z 3E8 (905)501-0043. The facility is located approx. 10 minutes by car or taxi from all hotels in the Toronto airport vicinity, and is accessible via transit. Visit www.mississaugagrand.com

There are many hotels in the vicinity. The closest is the Holiday Inn Mississauga West which is offering a special rate of \$109.00/night for Envirogate registrants. To take advantage of this, please call 1-877-307-6667 and ask for the "Envirogate" rate or book online at: www.hitorontowest.ca and use Group Code "ENG". Registrants are responsible for making their own hotel bookings.

PROGRAM CHANGES

The organizers reserve the right to change the program content and to substitute speakers without further notice. Should circumstances require it, the organizers also reserve the right to relocate and reschedule this event within a six-month period of the scheduled date and assume no liability for these changes.

FOR FURTHER INFORMATION

For general inquiries, or to register by phone, call: (416) 920-0768 or email: templegate@rogers.com

YES! Reserve a place for me and my colleagues* at ENVIRONMENTAL COMPLIANCE ESSENTIALS 2013 (at the Mississauga Grand Banquet Hall and Convention Centre)

My name is: (please print)

Job title:

Organization:

Street address:

Town:..... Prov:..... Post Code:.....

My phone# is: () My fax # is: ()

My email address is:

Please sign me up for the following course(s) [check one, two or all three]:

- Environmental Regulation & Compliance 2013 (Nov. 25)
- Water and Wastewater: Compliance and Due Diligence (Nov. 26)
- Waste (not): Preparing for Ontario's new Reduction & Stewardship regime (Nov. 27)

Payment and discount options

1. A cheque (payable to Envirogate Event Management Inc.) is attached for:

- My 1-day, single person course registration..... = \$ 695
- My 2-day, single person course registration @ \$695 x 2 less \$200 discount... = \$ 1190
- My 3-day, single person course registration @ \$695 x 3 less \$400 discount... = \$ 1685

Plus second (and subsequent) registrants:

- | | |
|---|-----------|
| <input type="checkbox"/> Second person* single-day registration @ \$625 | = \$..... |
| <input type="checkbox"/> Second person 2-day registration @ \$1071 | = \$..... |
| <input type="checkbox"/> Second person 3-day registration @ \$1517 | = \$..... |

+ = \$

SUB-TOTAL = \$
+ 13% HST = \$
TOTAL = \$

2. I wish to pay for the above by: Mastercard VISA AMEX (Check one)

Signature:..... Phone: ()

Name (on card):.....

Card #:..... Expiry:..... /

* **IMPORTANT:** When registering more than one person, fill in a separate Registration Form for each delegate – (photocopy this form as needed). Fax or mail-in all forms together to be sure to qualify for discounts.

Fax completed form(s) to:(416)920-0620 or phone:(416)920-0768 to secure early registration.

Mail completed forms with payment to:

Envirogate Event Management Inc. c/o Templegate Inc.,

Ste. 200-206, 131 Bloor Street West, Toronto, ON Canada M5S 1R8

Make Cheques Payable to: Envirogate Event Management Inc. HST # 83595 8141 RT0001

N.B. Payment must be received prior to the event.

We regret that, due to space considerations, only pre-paid registrants can be permitted to attend.

To register online visit: <http://www.envirogate.ca/index.php/fall-programs/registration>