



FUNDAMENTALS OF ENVIRONMENTAL LAW AND REGULATION

Focus

Ontario C O U R S E

April 17-18, 2008 • TORONTO

Course Leader:

Willms & Shier Environmental Lawyers LLP

- Demystify the complicated maze of federal and provincial laws, regulations, policies and governmental organizations
- Make sense of Ontario's air quality standards: Regulation 419, Certificates of Approval and updates
- Tackle spill reporting requirements and environmental penalties
- Clarify federal and provincial environmental assessments, waste management, water regulation and Aboriginal law developments
- Get practical insights for designing and implementing your environmental management system

Focus

North of 60° C O U R S E

May 8-9, 2008 • VANCOUVER

May 15-16, 2008 • CALGARY

Course Leader:

Lawson Lundell LLP

- Navigate the complex web of environmental law jurisdiction in the North
- Understand the practical impact of Aboriginal law issues on environmental approvals, management and compliance
- Clarify the key requirements for environmental and socio-economic impact assessments: Federal and territorial
- Get up to speed on water rights and protection, land use planning, waste management and environmental clean-ups
- Learn how to minimize liability risk with effective environmental management and monitoring programs



Register Now • 1-877-927-7936 • CanadianInstitute.com



Have You *Truly* Mastered the Basics of Environmental Approvals, Compliance and Management?

Ontario | April 17-18, 2008, Toronto C O U R S E

New legislation, new policies and guidelines, new cases and new enforcement strategies have made **your work more complex!** If you have not fully grasped the fundamentals, your organization could unknowingly face **litigation, penalties** and other non-compliance costs.

At The Canadian Institute's "Fundamentals of Environmental Law & Regulation in Ontario" course, experts from Willms & Shier Environmental Lawyers LLP will make sense of a complicated web of **federal and provincial jurisdiction, principles and requirements.**

Critical legal and regulatory topics will include:

- Understanding the interaction between **federal and provincial laws, regulations**
- **Who does what?** Key organizations, agencies and enforcement bodies
- Achieving **air compliance: Regulation 419, Certificates of Approval** and more
- Navigating **federal and provincial environmental assessments**
- Demystifying **spill reporting** requirements and **environmental penalties**
- Clarifying the regulatory framework governing **water**
- Transporting, handling, storing and disposing of **waste and hazardous materials**

Plus! Don't miss **practical sessions** and exercises, including:

- Developing and implementing an effective **environmental management system**
- **Case studies** and **quizzes**

North of 60° | May 8-9, 2008, Vancouver C O U R S E | May 15-16, 2008, Calgary

Are you grappling with the **complex web of environmental laws and regulations in the North?** In order to **minimize liability exposure, litigation risk** and **lost opportunities** you need to master the fundamentals, including overlapping **jurisdiction, key legislative and regulatory requirements, policies, guidelines** and cases.

Don't miss The Canadian Institute's "Fundamentals of Environmental Law & Regulation North of 60°" course. Experts from Lawson Lundell LLP will make sense of critical **federal, territorial and local issues** affecting your work:

- Navigating **environmental law jurisdiction** in the North: What applies when? Who does what?
- **Aboriginal consultation, rights and self-government:** How do they impact environmental approvals, management and compliance?
- **Environmental and socio-economic impact assessments:** Federal and territorial differences
- **Water rights and protection**
- **Land use planning, waste management and contaminated sites**
- Developing and implementing **environmental management and monitoring programs**

This **intensive learning experience** will include **practical insights** and **concrete examples!**

Reserve your space by calling The Canadian Institute toll-free at 1-877-927-7936, by faxing your registration to 1-877-927-1563 or register online at www.CanadianInstitute.com.

A MUST ATTEND EVENT FOR

- Environmental Managers
- Environmental Health & Safety Officers
- Regulatory Compliance Officers
- Environmental Engineers, Co-ordinators and Technologists
- Directors and Vice-Presidents of Environmental Affairs
- In-house counsel and other lawyers practicing environmental law
- Investigators and Enforcement Officers
- Environmental Policy and Regulatory Analysts
- Environmental Consultants, Planners, and Technicians
- Counsel for Municipal, Provincial, Territorial, Aboriginal and Federal Governments, Boards and Tribunals
- Members of Environmental Boards and Tribunals

Register at 1-877-927-7936 or in Toronto 416-927-7936 or www.CanadianInstitute.com

Ontario COURSE

April 17-18, 2008

TORONTO

Course Leader: Willms & Shier Environmental Lawyers LLP



Marc McAree
Partner

Marc McAree is an Environmental Law Specialist, Certified by the Law Society of Upper Canada, and is a partner with Willms & Shier Environmental Lawyers LLP. He provides advice to industries, commercial clients and municipalities on all aspects of contaminated land, environmental compliance and approvals, and environmental risk management. Marc represents clients in civil litigation matters, defends them against environmental prosecutions and appears before administrative tribunals.



Barry Spiegel
Director of Research and Professional Development

Barry Spiegel is Director of Research and Professional Development at Willms & Shier Environmental Lawyers LLP. His law practice focuses on compliance with federal and provincial environmental laws, regulations and policies. He publishes the quarterly Willms & Shier Corporate/Municipal Environmental Law Report, and writes extensively on environmental law and policy issues for professional journals and magazines. Barry also presents at professional conferences and conducts corporate training on environmental law issues.

North of 60° COURSE

May 8-9, 2008, VANCOUVER

May 15-16, 2008, CALGARY

Course Leader: Lawson Lundell LLP



Brad Armstrong, Q.C.
Partner

Brad has extensive experience representing corporate and commercial clients in the Federal Court of Canada, as well as before administrative tribunals such as the Northwest Territories Water Board, the Nunavut Impact Review Board and the Forest Appeals Commission. Brad's environmental law practice focuses on assisting clients in achieving approvals of major projects under environmental assessment and other regulatory processes. He also has extensive experience in aboriginal law and constitutional law.



Alan Blair
Partner

Alan joined Lawson Lundell in 1993 after an extensive litigation and regulatory practice, including twelve years as a prosecutor in the Ministry of the Attorney General's office. His clients include companies in the chemical industries, oil and gas, forestry, mining, landfill, manufacturing, as well as various government departments and personnel. Alan has expertise in all areas of environmental and administrative law including defending environmental prosecutions in the Courts; defending against administrative reviews and Court challenges to environmental permits; major project review and approval processes; and preparation of submissions to all levels of government respecting environmental policy, legislation and regulation.



Clifford G. Proudfoot
Partner

Cliff's practice is focused on environmental and aboriginal litigation. Cliff advises clients respecting compliance with environmental laws and regulations, due diligence and environmental auditing. He also assists clients in developing corporate environmental policies, contingency plans, operating manuals, and standard operating procedures. In addition, Cliff advises clients faced with a variety of issues surrounding contaminated sites including those clients in the oil and gas, forestry, mining and chemical industries, as well as private landfill operations.



Diana Valiela
Partner

Diana is a member of the Environmental, Mining, Energy and Northern Practice Groups. Diana advises clients in the energy, mining, forest products, transportation, manufacturing, real estate, and other industries, as well as governments and other organizations. Diana has worked in a number of areas, including litigation and legal advice regarding federal, territorial and provincial environmental impact assessment, permitting, and approvals; approvals for projects in the North; and liability for contaminated sites, for environmental effects of forestry, energy and mining operations, and for transportation of dangerous goods matters. In 1997, Diana was named by Governor-General-in-Council appointment to the National Energy Board, where she served as a board member until 1999.

VENUE DETAILS

TORONTO, ON
Marriott Bloor Yorkville
90 Bloor St East, M4W 1A7 • Tel: 416-961-8000

Hotel Reservations

For information on hotel room availability and reservations, please contact Marriott Bloor Yorkville at 416-961-8000. When making your reservation, please ask for "The Canadian Institute's Corporate Rate".

VANCOUVER, BC
The Fairmont Hotel
900 West Georgia St. V6C 2W6 • Tel: 604-684-3131

Hotel Reservations

For information on hotel room availability and reservations, please contact The Fairmont Hotel at 604-684-3131.

CALGARY, AB
Calgary Telus Convention Centre
120-9th Avenue SE, T2G 0P3 • TEL: 403-291-0107

Hotel Reservations

For information on hotel room availability and reservations, please contact Hyatt Regency at 403-717-1234. When making your reservation, please ask for "The Canadian Institute's Corporate Rate".

PROGRAM MATERIALS

Conference participants will receive a comprehensive set of conference materials prepared by the speakers, as an excellent reference source after the conference. If you have paid and are unable to attend, the conference materials will be shipped to you upon request only. Request must be received within 30 days upon conclusion of the conference.

PAYMENT POLICY

Payment must be received in full by the conference date. All discounts cannot be combined with any other offer, and must be paid in full at time of order. Group discounts available to individuals employed by the same organization.

CANCELLATION AND REFUND POLICY

Substitution of participants is permissible without prior notification. If you are unable to find a substitute, please notify The Canadian Institute in writing no later than 10 days prior to the conference date and a credit voucher will be issued to you for the full amount paid. Credit Vouchers are valid for 1 year and are redeemable against any other course or conference by The Canadian Institute. If you prefer, you may request a refund of fees paid less a 25% service charge. No credits or refunds will be given for cancellations received after 10 days prior to the conference date. The Canadian Institute reserves the right to cancel any conference it deems necessary and will, in such event, make a full refund of any registration fee, but will not be responsible for airfare, hotel or other costs incurred by registrants. No liability is assumed by The Canadian Institute for changes in program date, content, speakers or venue.

Register at 1-877-927-7936 or in Toronto 416-927-7936 or www.CanadianInstitute.com

DAY ONE

8:00 Registration Opens – Coffee Served

9:00 Opening Remarks from the Course Leaders

Environmental Law Framework

- The jurisdictional maze: How the federal government, the provinces and municipalities share environmental enforcement and compliance responsibilities
- Government powers to require compliance
- Pollution prohibitions and regulatory offences

Key Organizations, Agencies and Enforcement Bodies: Who Does What?

- Federal Government
 - Environment Canada
 - Transport Canada
 - Department of Fisheries and Oceans
 - Health Canada
 - Agriculture Canada
 - Industry Canada
 - Canadian Coast Guard
- Provincial Government (Ontario)
 - Ministry of the Environment (MOE)
 - Ministry of Aboriginal Affairs
 - Ministry of Natural Resources (MNR)
 - Ministry of Agriculture, Food and Rural Affairs
 - Ministry of Municipal Affairs and Housing
 - Ministry of Northern Development and Mines
 - Ministry of Energy
 - Technical Standards and Safety Authority Inc. (TSSA)
- Municipalities
 - from the Fire Chief to conservation authorities: municipal agencies with environmental responsibilities
 - new municipal powers and the lawsuits challenging them

Air Compliance: O. Reg. 419/05, Certificates of Approval, Standards and Modeling

- Ins and outs of Ontario's Air Pollution Regulation O.Reg. 419/05
 - complying with new standards and modelling
 - managing increasing compliance costs
- Obtaining Air Certificates of Approval: A to Z
 - requirements for odour, dust, noise, vibrations and more
 - overview of application process and challenges

Water: The Regulatory Framework

- Achieving compliance
 - regulations regarding discharge, surface water and groundwater
 - when do you need a Certificate of Approval or Permit to Take Water?
- Source Water Protection
 - *Clean Water Act, 2005*: key requirements and their impact on your business

12:30 Networking Luncheon

1:45 Spills and Discharges: Coping With A Stricter Regime

- New Spill Reporting Regulatory Requirements
- Due Diligence and the new Spill Prevention and Contingency Plan Regulation
- Environmental penalties
- Spill Cost Recovery Orders (Provincial & Municipal)

Environmental Management Systems (EMS): Best Practices

- Designing an EMS to evolve with regulatory changes
- Implementing your EMS
- How your EMS can protect you against liability from subcontractors

Waste and Hazardous Materials: Transportation, Handling, Storage and Disposal

- Federal framework

- *Canadian Environmental Protection Act (CEPA)*
 - Schedule 1 Toxic Substances
 - *Export and Import of Hazardous Waste and Hazardous Recyclable Materials Regulation*
 - *New Interprovincial Movement of Hazardous Waste and Hazardous Recyclable Materials Regulation*
 - Proposed *PCB Regulations* to phase-out use and storage of PCBs
- *Transportation of Dangerous Goods Act*
- Labelling of hazardous materials: Workplace Hazardous Materials Information System (WHMIS) and TDGA transportation placarding
- Provincial regulations
 - Ontario Waste Regulation 347: generator registration and fees, waste characterization and Land Disposal Regulations (LDR)
 - waste classification: hazardous, liquid industrial, special, municipal, recyclable, etc.
 - testing, documentation, registration and reporting requirements
 - storage and handling of flammable and combustible liquids

Case Study and Quiz #1

5:00 Course Adjourns

DAY TWO

8:30 Coffee Served

9:00 Greenhouse Gas and Smog Emissions Framework: Local, National and International Regulation

- How are Canada and the provinces addressing emissions issues?
- Harmonization and conflicts among the regimes
- Reporting requirements for air emissions: NPRI, GHG and provincial requirements
- Emissions trading systems

Environmental Assessments

- Federal and provincial assessments
 - when are they required?
 - requirements
 - compliance costs
- Harmonizing EAs at federal and provincial levels: MMDM
- First Nations Consultation and Accommodation: Key principles, evolving case law and their impact on project development

Case Study & Quiz #2

12:30 Networking Luncheon

1:45 Contaminated Land: Key Industry Requirements, Brownfield Laws and Regulations

- When is clean-up mandatory? Brownfield regulations, clean-up orders, land use planning approvals
- Record of Site Condition: New requirements and proposed new standards
- Environmental Site Assessments: Phase One and Phase Two assessments

Environmental Litigation: Who is Suing Whom, and Why?

- Grounds for starting environmental litigation, including class actions
- What have the courts done? Damages, costs, declarations, injunctions
- Insurance coverage: What can be covered? How much is enough?

Defending Prosecutions, Challenging Regulatory Orders and Decisions

- Enforcement bodies and their powers: Federal and provincial
- Types of Minister, Director, Officer and statutory orders
- Appealing regulatory orders and challenging government decisions

Case Study & Quiz #3

5:00 Course Concludes

DAY ONE

8:00 Registration Opens, Coffee Served

9:00 Opening Remarks from the Course Leaders

Environmental Jurisdiction

Federal

- Key federal statutes and their applicability, including
 - *Canadian Environmental Protection Act, Canadian Environmental Assessment Act*
- Mandates and roles of federal agencies and boards, including:
 - Environment Canada, NAC, NRCAN, Department of Fisheries and Oceans, Transport Canada, Infrastructure Canada

Territorial

- Key statutes and regulations, including:
 - Northwest Territories: *Environmental Protection Act, Mackenzie Valley Resource Management Act* and regulations, Inuvialuit settlement region
 - Yukon: *Environment Act, Yukon Environmental and Socio-Economic Assessment Act*
 - Nunavut Land Claims Agreement
- Key boards, including:
 - Mackenzie Valley Environmental Impact Review Board, Mackenzie Valley Land and Water Board, Northwest Territories Water Board
 - Yukon Environmental and Socio-Economic Assessment Board, Yukon Territory Water Board
 - Nunavut Impact Review Board, Nunavut Water Board

First Nations

- Jurisdiction of federal, territorial and Aboriginal governments, boards and agencies, including
 - Indian and Northern Affairs Canada
 - land use and planning boards and commissions

Aboriginal Law Issues

- Key concepts and their impact on approvals, environmental management and compliance
 - duty to consult, Aboriginal rights and self-government
- Industry and government obligations to Aboriginal communities

Environmental Assessments (EAs)

- When are EAs necessary? Which statute applies when: Federal or territorial?
- Different types of assessments: Environmental impact reviews, socio-economic impact assessments and others
- What are the differences between federal and territorial requirements? What criteria do boards apply?
- Best practices for streamlining and expediting the assessment process
- Judicial review of regulatory decisions and approvals

12:30 Networking Luncheon

1:45 Environmental Issues Affecting Land

- Land use planning: Issues affecting permitting and licensing
- Contaminated sites: Remediation and clean-ups
 - key statutes, regulations and requirements
- Waste management
 - key statutes, regulations and requirements
 - storing, handling and disposing of hazardous and non-hazardous waste
 - incorporating waste management into environmental management systems

Water Rights and Protection

- Federal, territorial and Aboriginal rights
- Water board application processes and challenges

- Water protection
 - water quality guidelines
 - effluent quality guidelines
- Marine environment

Environmental Issues Relating to Fish

- Fishing rights and resource management
- Protection of waters frequented by fish and fish habitat

5:00 Course Adjourns

DAY TWO

8:30 Coffee Served

9:00 Environmental Management Systems (EMS):
Design and Implementation

- EMS requirements and systems
 - case law and other key items
 - ISO 14000 and other systems
- Integrating your EMS into other business management systems
- Adapting to requirements and changes in the regulatory environment
- Meeting requirements for documentation, compliance and emergency response planning

Regional and Cross-Boundary Wildlife

- Hunting rights and resource management
- Wildlife protection: Key statutes, regulations, requirements and regulatory bodies
- Species at risk: Impact on environmental assessments, project development and other approvals processes

12:30 Networking Luncheon

1:45 Greenhouse Gas Emissions and Air Quality Standards

- How are greenhouse gas emissions regulated?
- Air permitting: Key requirements and challenges
- Effective air emissions management: Maintaining compliance

Non-Compliance, Enforcement and Litigation

- Quasi-criminal offences and due diligence
- Key enforcement bodies and cases
- Enforcement processes: What can you be ordered to do?
- What to do if you are found to be non-compliant?

Environmental Monitoring Programs

- Legislative requirements for monitoring: Applicable statutes
- Who is responsible for monitoring? How do local boards and agencies approach monitoring?
- Monitoring mechanisms in private agreements, including those with First Nations

5:00 Course Concludes

SPONSORSHIP & EXHIBITION OPPORTUNITIES

Maximize your organization's visibility in front of key decision-makers in your target market. For more information, contact Senior Business Development Executive Heather Morrison at 416-927-0718 ext. 302, toll-free 1-877-927-0718 ext. 302 or by email at h.morrison@CanadianInstitute.com

FUNDAMENTALS OF ENVIRONMENTAL LAW AND REGULATION

Focus

Ontario
COURSE

April 17-18, 2008 • TORONTO

Focus

North of 60°
COURSE

May 8-9, 2008 • VANCOUVER
May 15-16, 2008 • CALGARY

Top Reasons to Attend

- ✓ Untangle the **complex web of jurisdiction**, statutes and regulations
- ✓ Assess the practical impact of environmental and **Aboriginal law** developments on your business
- ✓ Get up to speed on **environmental assessments**, air quality standards, clean-ups and water rights
- ✓ Understand **enforcement** processes and what to do if you are found to be non-compliant
- ✓ Refine your **environmental management system** to better minimize risk

To expedite your registration, please mention your priority service code

435L08.WEB



Attention Mailroom: If undeliverable to addressee, please forward to: **Environmental Affairs/Coordinator**



5 EASY WAYS TO REGISTER



PHONE: 1-877-927-7936 or 416-927-7936



MAIL: The Canadian Institute
1329 Bay Street,
Toronto, ON, M5R 2C4



FAX: 1-877-927-1563 or 416-927-1563



EMAIL: CustomerService@CanadianInstitute.com



ONLINE: www.CanadianInstitute.com

STEP 1

- YES! Please register the following delegate(s) for the **FUNDAMENTALS OF ENVIRONMENTAL LAW AND REGULATION**

For group discounts please call 1-877-927-7936

CONTACT DETAILS

1 NAME _____ POSITION _____

ORGANIZATION _____

ADDRESS _____

CITY _____ PROVINCE _____ POSTAL CODE _____

TELEPHONE _____ FAX _____

EMAIL _____

TYPE OF BUSINESS _____

2 NAME _____ POSITION _____

TELEPHONE _____ EMAIL _____

3 NAME _____ POSITION _____

TELEPHONE _____ EMAIL _____

4 NAME _____ POSITION _____

TELEPHONE _____ EMAIL _____

STEP 2

COURSE LOCATION	Register & Pay by Mar, 19/08	Register & Pay After Mar, 19/08
<input type="checkbox"/> Toronto (Course Code: 435L08-TOR) April 17 – 18, 2008	\$1795 + (5% GST) = \$1884.75	\$1995 + (5% GST) = \$2094.75
COURSE LOCATION	Register & Pay by Apr. 17/08	Register & Pay After Apr. 17/08
<input type="checkbox"/> Vancouver (Course Code: 437L08-VAN) May 8 – 9, 2008	\$1795 + (5% GST) = \$1884.75	\$1995 + (5% GST) = \$2094.75
COURSE LOCATION	Register & Pay by Apr. 10/08	Register & Pay After Apr. 10/08
<input type="checkbox"/> Calgary (Course Code: 436L08-CAL) May 15 – 16, 2008	\$1795 + 5% GST = 1884.75	\$1995 + (5% GST) = \$2094.75
<input type="checkbox"/> I am attending, please add the conference materials CD-ROM to my order \$195 + \$15.95 (S & H) (+ applicable taxes)		

STEP 3

PAYMENT

- Please charge my VISA MasterCard AMEX

Number _____ / _____ / _____ Expiry _____ / _____

Signature _____

- I have enclosed my cheque for \$ _____ including GST made payable to **The Canadian Institute** (GST No. R106361728) PBN# 106361728PG0001

INCORRECT MAILING INFORMATION

To advise us of changes to your contact information, please send amendments by Fax to 416-927-1061 or email us at Data@CanadianInstitute.com or visit our website and click on "update your customer information".