

CSAP Society Statistical Methods Workshop January 19, 2012  
December 15, 2011

We have been requested to forward the following message to our subscribers.

The CSAP Society will host a one day workshop “Statistical Methods for Contaminated Sites.” See the attachment to this message for further information. This will be a hands on session with registration limited to 30 attendees and is now open to registration by those who are not CSAP Society members.

**Date:** January 19, 2012

**Location:** Vancouver

**Workshop fee:** \$600 (includes lunch) + HST

**Workshop requirement:**

Each attendee must bring a laptop with ProUCL v 4.1 software installed (software download instructions are in the attachment). Some practice material will be sent prior to the workshop.

**Instructors:**

Drs. Helsel and Gilroy have conducted training courses in environmental statistics since 1990 across North America and overseas and were the technical advisors to the development of the ProUCL software.

**Registration steps:**

1. Email your name and contact information to confirm your interest in attending to [admin@CSAPsociety.bc.ca](mailto:admin@CSAPsociety.bc.ca)
2. The CSAP Society will email a registration number to you
3. The registration number can be used to pay workshop fees online or by cheque

Best Regards,

CSAP Society

Register today for this comprehensive one-day seminar taking place on November 18, 2011 from 9:00 am to 4:30 pm at the Metropolitan Hotel, Vancouver.

Environmental law issues can arise in a broad spectrum of settings in day to day practice. Litigators, solicitors and in-house counsel who handle matters for clients of all sizes and types of operations can be called upon to manage environmental issues. This one-day course is designed to bring counsel quickly up to speed on the critical issues and best practices currently shaping environmental risk management. The program will focus on select issues of broad application and topics will include: contaminated sites, civil liability for environmental issues, environmental enforcement and penalties, environmental issues in transactions, environmental assessment, and working with aboriginal groups on environmental issues.

**Course Chairs:** Sarah D. Hansen and Tony Crossman

**CLEBC Program Lawyer:** Raymond Lee

**Speakers:** John Ward, Richard Bereti, Cliff Proudfoot, Deborah Overholt, Gary Letcher, Todd Gerhart, Brad Armstrong, Beverly Hobby, Rosanne Kyle, Andrew Gage, Shi-Ling Hsu, Max Collet and Eric Pringle.

**Registration:** <http://www.cle.bc.ca/onlinestore/productdetails.aspx?cid=572>

If you have questions or topics that you would like addressed at the workshop please send them to the CSAP Society ([info@cspociety.bc.ca](mailto:info@cspociety.bc.ca)) in advance so they can be addressed by the appropriate individual at the workshop.

Sarah D. Hansen, LL.M  
Partner  
Miller Thomson LLP  
Robson Court, 1000-840 Howe Street  
Vancouver, British Columbia, Canada V6Z 2M1  
Direct Line: 604.643.1273  
Fax: 604.643.1200  
Email: [shansen@millertomson.com](mailto:shansen@millertomson.com)  
[www.millertomson.com](http://www.millertomson.com)

CSAP Society Professional Development Workshop October 26  
October 4, 2011

We have been requested to send the following message to our subscribers.

[Registration is a must, non-members welcome.](#)

**Location:** Vancouver Convention Centre (West Building Room 220 – 222) – 1055 Canada Place, Vancouver

**Time:** 9:00 a.m. – 4:00 p.m., lunch included, members \$75.00 + HST, non-members 125.00 + HST

Highlights of the event will include the Contaminated Sites Approved Professionals Society committee updates, performance assessment lessons learned, and reporting out from the CSAP Society Technical Guidance 6, “Water Use Determination” working groups on the following:

- Iron and manganese in relation to organic contamination, data gathering and notification issues
- Examination of exemption criteria – land use considerations in Technical Guidance 6 and aquifer definition
- Examine drinking water use as a factor in soil assessment / proposed compliance strategy on drinking water use sites

The ministry will be presenting on the following topics:

- Procedure 12, “Procedures for Preparing and Issuing Contaminated Sites Legal Instruments.” John Ward, Manager, Operations Management
- Administrative Guidance 11, “Expectations and Requirements for Offsite Migration.” Peggy Evans, Manager Risk Assessment and Remediation
- Technical Guidance 7, “Supplemental Guidance for Risk Assessments.” Glyn Fox, Senior Science Advisor
- Protocol 6, “Eligibility of Applications for Review by Approved Professionals.” John Ward, Manager, Operations Management
- Protocol 12, “Site Risk Classification, Reclassification and Reporting.” Liliana Jerade, Senior Contaminated Sites Officer
- New contaminated sites instrument templates, including Schedule B clauses. Coleen Hackinen, Senior Contaminated Sites Officer
- Proposed amendments to Parts 4 and 5 of the *Environmental Management Act*. John Ward, Manager, Operations Management

If you have questions or topics that you would like addressed at the workshop please send them to the CSAP Society ([info@cspociety.bc.ca](mailto:info@cspociety.bc.ca)) in advance so they can be addressed by the appropriate individual at the workshop.

Space Available for SABCS MNA Course and Conference  
September 22, 2011

We have been requested to send the following message to our subscribers.

Some limited space is still available for the Science Advisory Board on Contaminated Sites professional development course and conference on September 28th and 29th. You will find an agenda for the conference and a registration form on the SABCS website at [www.sabcs.chem.uvic.ca](http://www.sabcs.chem.uvic.ca). The agenda for the short course on monitored natural attenuation is now posted.

The conference of contributed papers emphasizes participation, discussion and leading edge technical information. The short course on monitored natural attenuation is presented by a recognized expert in the area, and some papers on the following day deal with related topics.

Please register now to ensure your place — space is limited.

For more information contact Tiona Todoruk, conference chair, 604-785-4086 [tiona.todoruk@worleyparsons.com](mailto:tiona.todoruk@worleyparsons.com) or Paul West 250-472-4688 [pwest@uvic.ca](mailto:pwest@uvic.ca).

### [New Compliance Information on Our Website](#) [September 21, 2011](#)

Our latest [Update on Contaminated Sites](#) reviews some of our compliance promotion and verification initiatives. It describes projects to increase knowledge and awareness of the requirements for contaminated soil management, and to improve clarity and functionality of contaminated sites legal instruments issued in support of remediation planning, implementation and confirmation.

Keep an eye out for a future CS e-link message advising when new reporting requirement notations will be accessible on the Site Registry.

In addition to the Update, a new [Key Topic](#) focussing on compliance has been added to our website.

Please send any questions or comments about the Land Remediation Section's compliance activities to [site@gov.bc.ca](mailto:site@gov.bc.ca).

### [SABSC Professional Development Course and Conference](#) [September 15, 2011](#)

We have been requested to send the following message to our subscribers.

Contaminated Sites Colleagues,

Time is getting short to register for the Science Advisory Board on Contaminated Sites professional development course and conference on September 28th and 29th. On the SABCS

website at [www.sabcs.chem.uvic.ca](http://www.sabcs.chem.uvic.ca) you will find an agenda for the conference and a registration form for the short course and the conference. The agenda for the short course is now posted, an opportunity not to be missed.

The conference of contributed papers emphasizes participation, discussion and leading edge technical information. The short course on monitoring natural attenuation is presented by a recognized expert in the area, and some papers on the following day deal with related topics.

The SABCS appreciates the support of **Hemmera** as a Premier sponsor of the conference, and **SLR Consulting (Canada) Ltd.** as a Sustaining Sponsor. Sponsorship opportunities are still available – please see the schedule on our website.

The conference is dedicated to our friend and colleague Dennis Konasewich.

Please Register now to ensure your place, space is limited.

Registration Still Open for SABCS First Annual Conference on Contaminated Sites and Short Course on  
Monitoring Natural Attenuation

Both events at Simon Fraser University Harbour Centre, 515 Hastings St W, Vancouver, B.C.

**September 28, 2011**

State of the Art Approaches for Understanding Monitoring Natural Attenuation. Instructor Todd H. Wiedemeier PG

**September 29, 2011**

First Annual SABCS Conference on Contaminated Sites  
Presentations on Contaminated Sites Investigation, Remediation, Risk Assessment and  
Regulatory Updates

Website at [www.sabcs.chem.uvic.ca](http://www.sabcs.chem.uvic.ca) for Registration and Details of Short Course and  
Conference Agenda

For more information contact Tiona Todoruk, conference chair, 604-785-4086  
[tiona.todoruk@worleyparsons.com](mailto:tiona.todoruk@worleyparsons.com) or Paul West 250-472-4688 [pwest@uvic.ca](mailto:pwest@uvic.ca)

**Formats for Submission of Forms and Information  
September 13, 2011**

This is to request clients to submit information, applications, reports and plans and similar documents both in electronic and paper formats to the Land Remediation Section of the ministry. This will help streamline the review of your submissions and will speed up the retrieval of documents you submit.

- For those notification and application forms which are not in a fillable electronic format, please scan them and e-mail them to us in pdf format, as well as send them in paper form.
- If you have completed a fillable form in MS Word format, please e-mail it to us and send a hardcopy by regular mail or a courier service.
- For reports and plans which are submitted in support of applications for contaminated sites services, please provide electronic versions on a CD or DVD (or by email for reports 20 pages or less in length). If that is done, we require only one paper copy of a report or plan to be provided.

If you have any questions or comments please send them to [site@gov.bc.ca](mailto:site@gov.bc.ca).

John Ward  
Manager, Operations Management  
Land Remediation Section

### BCEIA Brownfield Breakfast Series meeting September 21 September 9, 2011

We have been requested to inform our subscribers about the forthcoming BC Environmental Industries Association Brownfield Breakfast Series meeting “Brownfield Redevelopment in BC: Challenges and Opportunities”.

The BCEIA describes the meeting as a thought-provoking roundtable to engage a broad spectrum of environmental, finance, real estate and municipal professionals in discussion on real issues facing past and present Brownfield redevelopment in BC. Feature sessions include:

#### **Session 1 - Tranquille on the Lake**

Located along the shoreline of Kamloops Lake, this Brownfield site was once home to a provincial sanatorium and health institution, but for years has remained uninhabited because of numerous historical unremediated features. In 2009, property owner Wilderness Tours BC announced its vision to convert the property into a world class, agrarian resort town. Tim McLeod, project manager, will present about the opportunities and challenges associated with the environmental assessment, remediation, adaptive reuse strategies, and building and infrastructure deconstruction experienced on this development, to date.

#### **Session 2 - Fraser Mills Development**

One of the largest and most complicated brownfield developments in Metro Vancouver, this proposed development is a complete waterfront village. With the changing regulatory environment and shortage of industrial land in the region, redeveloping large brownfield sites can be contentious, complex, and even political. Gary Pooni of Brook Pooni + Associates will lead a workshop that talks about Fraser Mills, and how community input, City and Regional

policies, as well as standard technical requirements all played a role in reshaping the Coquitlam riverfront.

### **Session 3 - Westminster Pier Park Connecting the Community to the Waterfront**

The City of New Westminster is currently redeveloping a prime waterfront brownfield property into a multi-use public park. The innovative Westminster Pier Park is unique in how it is situated – each third of the park will be equally on land, docks and over the water. Jim Lowrie, of the City of New Westminster and Loris Bertonecello of WorleyParsons will lead a discussion on the redevelopment / construction process, focusing on various aspects including funding elements and key agencies, the public consultation process and the sustainable aspects of the project.

The meeting will be held on Wednesday September 21, 2011 from 7:30-10:30 a.m. at the Vancouver Convention Centre, 1055 Canada Place West Building, Room 118, in Vancouver. You can [register](#) on the BCEIA website.

### **Brownfield Renewal Funding Program Now Open June 21, 2011**

On behalf of the BC Brownfield Renewal Strategy and the Ministry of Forests, Lands and Natural Resource Operations, we are pleased to announce that the next intake of the Brownfield Funding Program is open.

For complete information check: <http://www.brownfieldrenewal.gov.bc.ca/> (details are located under the “spotlight” section). If you have questions please call the BC Brownfield Information line at 1-877-787-9730.

What’s new?

1. All applications are to be mailed or couriered to a different address (see details in the guide).
2. All applications will be adjudicated on a first come first served basis until the funds have all been awarded.

You may also be interested to know about Federation of Canadian Municipalities brownfield funding:



**FCM** FEDERATION OF CANADIAN MUNICIPALITIES FÉDÉRATION CANADIENNE DES MUNICIPALITÉS **GREEN MUNICIPAL FUND**

Below-market loans for your brownfield remediation projects for municipalities and private sector partners.

Talk to an advisor : Paul Gregory, 613-907-6291, [pgregory@fcm.ca](mailto:pgregory@fcm.ca)

New Protocol 6 Preapproval Application Form Now Required  
June 1, 2011

The Director has approved a new [Preapproval Application Form](#) (PDF/77 KB) for use when preapproval is required under section 4.4 of [Protocol 6 “Eligibility of Applications for Review of Approved Professionals”](#) (PDF/138 KB). Once preapproval has been obtained, an application for a contaminated sites service based on the preapproval and associated recommendation by an Approved Professional that the application be approved, is eligible for submission to the ministry.

Effective today this form must be used for all requests for preapproval under Protocol 6. Please note that hourly fees under the Contaminated Sites Regulation will be invoiced for the time persons are engaged on behalf of the ministry in reviewing and evaluating applications for preapprovals.

If you have any questions or comments please send them to our Client Information Officer at [csp\\_cio@Victoria1.gov.bc.ca](mailto:csp_cio@Victoria1.gov.bc.ca).

Stage 7 Contaminated Sites Regulation Amendments in Force  
May 30, 2011

[Stage 7 amendments to the Contaminated Sites Regulation](#) will be in force on May 31, 2011. The amendments will replace the existing drinking water standards in the Regulation for aluminum, iron, manganese and MCPA, with the corresponding drinking water standards in the Director’s Interim Standards for Contaminated Sites, “Generic Numerical Drinking Water Standards for Aluminum, Iron and Manganese.” Please consult our [Update, “Stage 7 Amendments to the Contaminated Sites Regulation”](#) for further details.

If you have any questions or comments please send them to [Glyn.Fox@gov.bc.ca](mailto:Glyn.Fox@gov.bc.ca).

GeoEnviroLogic Professional Development Announcement  
May 18, 2011

We have been requested to send the following message to our subscribers.

**Early Bird Discount Extended to May 24th**

**Register with your peers and Qualify for a Group Discount**

To view AGENDA and to REGISTER, visit: [www.GeoEnviroLogic.ca](http://www.GeoEnviroLogic.ca)



## **May 31 and June 1: Workshop on Human Health and Ecological Risk Assessment**

*Fundamentals and beyond: Better risk assessments give better results*

The workshop is tailored to the multidisciplinary team of risk and other contaminated site practitioners, site owners/managers, and regulators, to whom the knowledge and use of risk assessment is beneficial. For those who have not been involved with risk assessment projects and have not attended an introductory session on risk assessment, a “primer” will be provided for self-study in preparation for the workshop. This workshop takes risk assessment to a practical level, using examples and hands-on problem solving, giving you an understanding of the process, touching on where guidance ends and “best practice” takes over, and focusing on what really matters in terms of protection of health and the environment. The workshops are taught by senior contaminated site experts and risk assessors, and provide ample opportunity for participation through worked examples and group discussions.

## **June 2: Sixth Annual Symposium on Contaminated Site Risk Assessment**

*Add Your Voice to the Shaping of Risk Assessment Guidance!*

The purpose of these annual symposia is to bring together professionals from the field of contaminated sites risk assessment to share ideas and debate risk assessment as practiced in BC. The morning is dedicated to discussion risk assessment guidance related to groundwater protection (Technical Guidance 6) and roster review (Protocol 6), with the desired outcome of providing feedback and suggestions to the Ministry of Environment. The afternoon will involve the presentation and discussion of several “hot” risk assessment topics and regulatory updates.

The symposium is complementary to activities by groups such as the Contaminated Site Approved Professionals Society (CSAP) and the BC Science Advisory Board (SAB). Speakers include: Risk Assessment Specialists, Approved Professionals, and Regulatory Agencies.

*GeoEnviroLogic PD Team*

### **May 3rd CSAP Society Professional Development Workshop April 20, 2011**

We have been requested to send the following message to our stakeholders.

Building on the success of the CSAP Society Fall Professional Development Workshop in Oct 2010, the Society will be presenting a second professional development workshop on May 3rd, 2011. The Ministry of Environment will again be participating for the afternoon session. In order to provide ample networking time the event will include a catered lunch. The registration fees are \$75 for CSAP Society members, and the non-member registration fee is \$125.

Participants are encouraged to submit questions and experiences regarding Technical Guidance 6, “Water Use Determination” and the ministry’s “Procedures for Processing Site Profiles” in advance so they can be discussed at the sessions.

**MORNING SESSION** will feature a general Society update, an extensive “lessons learned” session by the Performance Assessment Committee and an orientation session on the revised Online Submission Manager which now includes the Summary of Site Condition.

**AFTERNOON SESSION** will be devoted to the Ministry of Environment whose representatives will be describing and responding to questions on protocols and procedures which have recently come into effect or are expected to be released soon for public comment.

## **EVENT DETAILS**

- Date: Tuesday, May 3, 2011
- Time: 9:00am to 4:00pm
- Venue: Hyatt Regency Vancouver, 655 Burrard Street, Vancouver
- Agenda: <http://www.csapsociety.bc.ca/roster-of-approved-professionals/events-page.html>

## **REGISTRATION**

Registration is required to attend this event. To register, please follow these links:

Members: <http://www.csapsociety.bc.ca/secure-online-fee-payment/form---workshop-2011-members.html>

Non-Members: <http://www.csapsociety.bc.ca/secure-online-fee-payment/form---spring-2011-pd-workshop-non-members.html>

Applications to sit 2011 CSAP Society exams being accepted  
April 8, 2011

The Contaminated Sites Approved Professionals (CSAP) Society is accepting applications to write the qualifying exams for membership in the Society until June 2, 2011. For more information on qualification requirements and the exam schedule please refer to the following web page:

<http://www.csapsociety.bc.ca/join-csap/applicant-information.html>

If you require more information please contact the CSAP Society directly at (604) 451-4555 or by e-mail at [info@csapsociety.bc.ca](mailto:info@csapsociety.bc.ca)

Vincent C. Hanemayer  
Senior Contaminated Sites Officer

Announcement - Sediment Solutions Seminar  
March 4, 2011

We have been requested to send the following message to our stakeholders.

**April 14, 2011, Vancouver**  
**Sediment Solutions Seminar – Planning, Investigating and Assessing Risks at Contaminated Sediment Sites**

The 2nd Annual Sediment Seminar provides made-in-BC solutions to contaminated sediment issues at both small and large waterfront sites. Local experts will discuss their experience with finding solutions to common issues under both provincial and federal requirements for planning, site investigation, risk assessment and risk-based remediation. The panel of experts will encourage peer discussions with ample opportunity to seek answers to questions that frequently arise when dealing with contaminated sediment. If you deal with waterfront property transfer, industrial water lot use, or historic water lot impacts, you can't afford to miss this event.

“Sediment Solutions” is aimed at consultants, property owners, and regulators, by providing a planning framework to focus the site investigation and risk assessment efforts and to optimize finding practical solutions. This highly interactive seminar uses local examples to illustrate common issues and solutions under existing and incoming guidance and methods. Sediment topics include:

- Strategy and Planning
- Sediment Investigation Approach and Methods
- Conceptual Site Model and Risk Assessment
- Common Risk-based Remediation Solutions

Presenters include: Contaminated Sediment Specialists, Approved Professionals and Regulators.

Register Now at [www.GeoEnviroLogic.ca](http://www.GeoEnviroLogic.ca)

New Q&As on Water Use Determinations and Offsite Migration  
March 2, 2011

Since [Technical Guidance 6, “Water Use Determination”](#) came into effect on February 1, 2011, we received a number of questions from stakeholders requesting clarification. We have just released our responses to these questions on our website under the headings [“Water Use Determinations”](#) and [“Offsite Migration”](#). Please consult these Q&As if you are considering contacting us about our water use determination or offsite migration notification requirements.

If you have any questions or comments please send them to [Lavinia.Zanini@gov.bc.ca](mailto:Lavinia.Zanini@gov.bc.ca)

John Ward  
Manager, Operations Management  
Land Remediation Section

Clarification on Occupational Health and Safety Training RFP  
February 8, 2011

This is to advise CS e-Link subscribers of clarification items recently posted to BC Bid in reference to a Request for Proposals for Contaminated Sites Occupational Health and Safety Training. Clarification items can be found under the “Supplier Attachment” section within the RFP at the link provided below.

For more information on the bid request please access the BC Bid website at: [www.bcbid.ca](http://www.bcbid.ca) and browse the proposals listed under the Ministry of Environment. The request for proposal code is RFPEMB11-180.

NOTE: The RFP closing date is Friday February 11, 2011 at 2:00pm.

If you have any questions or comments please send them to [tyler.ogrady@gov.bc.ca](mailto:tyler.ogrady@gov.bc.ca)

Tyler O'Grady  
Senior Contaminated Sites Officer  
Land Remediation Section  
B.C. Ministry of Environment

Water Use and Groundwater Investigation Guidance in Effect  
February 1, 2011

[Technical Guidance 6, “Water Use Determination”](#) replaces version 1 of this guidance “Applying Water Quality Standards to Groundwater and Surface Water” dated October 2005. We expect to release a set of Q&As in a few days to assist stakeholders with the interpretation of this new version.

Please note that [Technical Guidance 8, “Groundwater Investigation and Characterization”](#) is also now in effect.

If you have any questions or comments on Technical Guidance 6 please send them to [Lavinia.Zanini@gov.bc.ca](mailto:Lavinia.Zanini@gov.bc.ca) Questions and comments on Technical Guidance 8 may be sent to [Stephen.Dankevy@gov.bc.ca](mailto:Stephen.Dankevy@gov.bc.ca).

John Ward  
Manager, Operations Management

Land Remediation Section  
Ministry of Environment

GeoEnviroLogic 8th Annual February Workshop Series  
January 31, 2011

**GeoEnviroLogic 8th Annual February Workshop Series on Contaminated Sites Issues**

**Register Now at [www.GeoEnviroLogic.ca](http://www.GeoEnviroLogic.ca)**

The two workshops:

- are for practitioners, site owners/managers, regulators, planners, and others.
- are taught by senior contaminated experts.
- provide ample opportunity for participation through examples and group discussions.

The two workshops may be taken together OR separately.

**Day 1 and 2 – Beyond Data: Better Investigations – Better Results (February 16 and 17)**

Beyond Data takes investigation and interpretation of site contamination to a new level, giving you an in-depth understanding of what really matters – the use of a Conceptual Site. How many times have you wrestled with an environmental report that merely repackages a lab report with no understanding of the data – no inclination that the lights are on or that anyone is at home? How can you expect to pick an effective remediation solution, let alone a cost-effective solution?

“Beyond Data” is aimed at consultants, clients, and regulators, helping you get beyond the data and into the world of the conceptual site model (“CSM”). Learn to develop a CSM from the get-go. Use your CSM to develop focused investigations with meaningful conclusions. Gather the information needed for successful remediation. This highly interactive two-day workshop uses many real world examples and the latest concepts in adult learning to put you into the critical learning zone, gaining competency in the assessment and interpretation of environmental data, and in the communication of your findings. Working in small groups, you will draw stratigraphic cross-sections, post and contour data, examine fate and transport processes, think, hypothesize, test and write. Through strategically linked lecturettes, you will gain an understanding of current and innovative approaches to site investigation, risk management and cleanup. Workshop topics include:

- Importance of a Robust Conceptual Site Model
- Sources of Site Contamination
- Site Stratigraphy
- Hydrogeology
- Chemical Fate and Transport Processes
- Data Quality
- Preparing Effective Discussion Sections

- Writing Effective Conclusions and Recommendations
- Overview of Remedial Approaches and Options

### **Day 3 – Understanding B.C. Contaminated Site Regulations: Interpreting Requirements under the New and Updated MOE Guidance and Procedures (February 18)**

This Workshop covers new updated and guidance and procedures for soil vapour and groundwater investigation and remediation requirements. It also covers the expanded role of the “Approved Professional” in reporting on monitoring and on providing recommendations on releases for municipal authorizations for property development. Workshop topics include:

- Dealing with drinking water standards for groundwater
- Investigating and finding solutions for soil vapour
- Reporting requirements on monitoring
- Assessing high risk sites and ways of reclassifying such sites
- Assisting with obtaining municipal development authorizations under MOE’s “release” procedure

#### **Update on Land Remediation Section Outreach Initiatives January 31, 2011**

### **Biennial Land Remediation Section Report**

For several years the Land Remediation Section has prepared and issued annual reports summarizing our work and highlighting a number of key contaminated site remediation projects across the province ([http://www.env.gov.bc.ca/epd/remediation/annual\\_reports/index.htm](http://www.env.gov.bc.ca/epd/remediation/annual_reports/index.htm)). Beginning spring 2011, we will be changing to a biennial report frequency.

As we proceed to prepare the 2009 - 2011 biennial report, we invite your comments and suggestions for report content and invite your submissions on potential remedial projects to showcase. Were there elements of past reports that you found particularly interesting on which you would like us to expand our coverage? Perhaps some parts of past reports were less valuable to you? Whatever you’d like to tell us, we’d appreciate hearing from you.

Comments would be most useful to us if they were directed to [kerri.skelly@gov.bc.ca](mailto:kerri.skelly@gov.bc.ca) by March 1, 2011.

### **Biennial Land Remediation Conference**

The Land Remediation Section has found great value in providing face to face communication with stakeholders in years past. Our contaminated sites update sessions have been well received and are an important part of our outreach activities. Moving forward, we are planning to expand on the traditional format to include a broader range of regulatory and technical topics and delivery partners. We anticipate moving to a biennial frequency commencing in the first half of 2012.

Please note that the Land Remediation Section will continue to identify and deliver stakeholder consultation initiatives as the need arises over and above the proposed conference.

In order to make this outreach initiative a success we are seeking partners to collaborate in the organization and delivery. If you or your organization are interested in this opportunity, please submit an expression of interest to [kerri.skelly@gov.bc.ca](mailto:kerri.skelly@gov.bc.ca) by March 1, 2011. Submissions should include a brief summary of your vision for this conference, including ideas for agenda topics, activities, and other partners.

At this time, we do not anticipate being in a position to contract services for delivery of the conference; however, it is our intention to deliver the conference on a cost-recovery basis.

Through outreach initiatives like the ones described here, we look forward to working with our stakeholders to improve awareness and knowledge in the area of contaminated site investigation and remediation.

Alan McCammon  
Manager, Brownfields Remediation and Assurance  
Land Remediation Section

[RFP for Contaminated Sites Health and Safety Training](#)  
[January 28, 2011](#)

This is to advise CS e-Link subscribers of a Request for Proposals recently posted to BC Bid. The RFP seeks professional services for the development and presentation of a training course for Ministry of Environment, Land Remediation Section and Ministry of Natural Resource Operations, Crown Contaminated Sites Program staff pertaining to occupational health and safety when performing job related duties at a wide range of industrial and commercial contaminated sites in British Columbia. The training is to be completed by March 31, 2011, on 3 or 4 consecutive business days, excluding the period of March 21-25, 2011.

For more information on the bid request please access the BC Bid website at: [www.bcbid.ca](http://www.bcbid.ca) and browse the proposals listed under the Ministry of Environment. The request for proposal code is RFPEMB11-180.

NOTE: The RFP closing date is Friday February 11, 2011 at 2:00 p.m.

If you have any questions or comments please send them to [Tyler O'Grady](#)

Tyler O'Grady  
Senior Contaminated Sites Officer  
Land Remediation Section  
B.C. Ministry of Environment

Project Management Workshop and Networking Luncheon  
January 11, 2011

We have been requested to send the following announcement to our subscribers:

Join ECO Canada in Vancouver on **January 27th, 2011** at the BCIT Downtown Campus for a morning **Project Management Workshop (8:30 am-11:30 am)** and **Networking Luncheon (11:30 am-1:15 pm)**.

The **Workshop** will investigate project management topics from an environmental perspective and explore strategies to apply to contaminated site work and other environmental projects. It includes a special focus on contractor relations: tendering/contracting options; conditions for success; risks from the contractor side; and tips for the RFP process.

At the **Networking Luncheon**, professionals will be able to network and join a discussion on **Contaminated Sites: Managing Project Risks**. The panel of esteemed professionals will discuss: regulatory changes and policies affecting contaminated site work in BC; risk assessment and implementing risk management strategies; and lessons learned on contaminated site projects. After a short keynote address and panel discussion, the audience will have the opportunity to ask questions. [Confirmed speakers](#) and more information are available on the [event website](#) or contact Megan Foreman at [mforeman@eco.ca](mailto:mforeman@eco.ca). [REGISTER HERE](#).

Regards,

Megan Foreman, B.Comm, EPT  
Coordinator, Professional Services  
*Coordonnatrice, Services professionnels*  
ECO Canada  
Suite 200, 308 – 11 Avenue SE  
Calgary, Alberta T2G 0Y2  
Ph: (403) 476-1957  
Fax: (403) 269-9544  
Email: [mforeman@eco.ca](mailto:mforeman@eco.ca)

Update on site risk classification released  
January 7, 2011

Just over six months has elapsed since [Protocol 12, “Site Risk Classification, Reclassification and Reporting”](#) came into effect, and the ministry has released a progress report on this important new tool for ranking the risks that sites pose to human health and the environment.

[Our Site Risk Classification Update](#) describes:

- exemptions from the duty to submit Site Risk Classification Reports,
- statistics on high risk sites and Site Risk Classification Report submissions



- common errors in completing and submitting Site Risk Classification Reports and Exposure Pathway Questionnaires, and
- how the ministry is auditing site risk classification submissions.

If you have any questions or comments please send them to [siteclassification@gov.bc.ca](mailto:siteclassification@gov.bc.ca).

John Ward  
Manager, Operations Management  
Land Remediation Section

New version of definitions and acronyms procedure available  
January 7, 2011

Version 1.1 of [Procedure 8, “Definitions and Acronyms for Contaminated Sites”](#) has just been released on our website. It includes new definitions from our technical and administrative guidance documents, protocols and procedures. As well, a number of existing definitions have been amended and several new acronyms explained.

If you have any questions or comments please send them to [siteclassification@gov.bc.ca](mailto:siteclassification@gov.bc.ca).

John Ward  
Manager, Operations Management  
Land Remediation Section