

Other PHC Projects

[2013 Development of a Tier 2 SSR0 Derivation Process Beyond the Pass/Fail Approach \(Phase 2\)](#)

- [2014 Stantec SSR0 Presentation](#)

[2013 Assessment of the Environmental Significance of Vapour Emissions During Ex Situ Remediation Activities Compared to Landfill Disposal, 2013 Summary Report](#)

- [2013 MEMS_Sampling Letter_Vapour Emissions from Ex Situ Remediation](#)
- [2013 MEMS_Vapour Emissions Spreadsheet Tool](#)
- [2014 MEMS_Vapours Presentation](#)
- [2014 MEMS_Sampling Letter_Vapour Emissions from Ex Situ Remediation](#)

[2013 A Rapid Bioassay for Predicting Toxicity of PHC-Contaminated Soil, Phase 3](#)

- [2013 ALS_Rapid Bioassay for PHC Contaminated Soil Presentation](#)
- [2013 ALS_A Rapid bioassay for predicting toxicity of PHC contaminated soil_Phase 3 Report](#)
- [2014 HydroQual_Bioassay Presentation](#)

[2012 Vapour Emissions During Ex Situ Remediation Activities: Model Calibration, Evaluation of Biofilters, and Screening Tool Development](#)

- [2012 Meridian_Vapour Emissions During Exsitu Remediation Activities](#)
- [2012 Meridian_Vapour Emissions Spreadsheet Tool](#)

[2012 Assessment of the Environmental Significance of Vapour Emissions During Ex Situ Remediation Activities Compared to Landfill Disposal, 2012 Update](#)

- [Meridian_Vapour Emissions](#)
- [2011 Meridian_Vapour Emissions](#)
- [2012 Meridian_Vapour During Exsitu Remedial Activities compared to Landfill Disposal](#)

[2012 Alternative Process for Developing a Tier 2 SSR0, Phase 1](#)

- [2013 Zajdlik and Stantec_Tier 2 SSR0s Presentation](#)
- [2013 Stantec_Alternative Process for Developing Tier 2 SSR0s](#)
- [2013 Stantec_SSR0_Report 09-9193-50](#)
- [2011 WorleyParsons_Tier 2 for F2 and F3 Presentations](#)

[2011 A Rapid Bioassay for Predicting Toxicity of PHC-Contaminated Soil, Phase 2](#)

- [2011 ALS_PHC Rapid Bioassay-913751 Report](#)
- [2011 HydroQual_Bioassay Presentation](#)

[2011 Simplified Microtox Bioassay Procedure for Drilling Waste Testing](#)

- [2011 ALS_PHC BioassayFinal for Drilling Waste_09-9158-50 Report](#)

[2010 A Rapid Bioassay for Predicting Toxicity of PHC Contaminated Soil, Phase 1](#)

- [2009 ALS_PHC Rapid Bioassay_09-9159-50 Report](#)

[2010 Petroleum Hydrocarbon Tier 2 Guideline Calculation Software](#)

- [Hydrocarbon Calculator](#)

[2009 Crop Response to Excessive Root Zone Contamination with Petroleum Hydrocarbons Under Simulated Drought](#)

[2008 Earthworm Chronic Testing Phase 2, Identifying Effective Soil Conditioners and Amendment Levels in Clay and Sand Reference Soil for Use in Toxicity Testing](#)

- [2008 Stantec_Soil Conditioners and Overview of A New Bioavailability Project](#)
- [2008 Stantec_SOIL CONDITIONERS AND AMENDMENT LEVELS IN CLAY AND SAND for TOXICITY TESTING_Phase 2](#)

[2007 Applications of Ecotoxicity Methods and Bioassay Testing for Site Specific Risk Assessments](#)

- [2007 Stantec_Ecotoxicity and Bioassay for SiteSpecific Risk Assessments Presentation](#)

[2006 Validation of Toxicology Test Methods for Assessing Petroleum Hydrocarbon and Brine Spills in Boreal Forest and Taiga Eco-Zone Soils](#)

- [2007 SRC_PHC and Brine Spills in Boreal Forest Soils](#)
- [2007 SRC_PHC and Brine Spills in Boreal Forest Soils Report](#)
- [2008 Env Canada_PHC contaminated boreal forest soil Presentation](#)
- [2010 Env Canada_Boreal Forest Soil Toxicity Test Methods Presentation](#)
- [2013 Env Canada_PHC contaminated boreal forest soil Presentation](#)

[2002 Test Methods for Assessing Toxicity in Contaminated Soil Presentation](#)

- [2002 Stantec_EARTHWORM Tests PH 2 Report](#)
- [Stantec_Soil Test Methods for Assessing Toxicity in Contaminated Soil Presentation](#)
- [2003 Stantec and UMA_Soil Toxicity Presentation](#)
- [2004 Env Canada_Biological Test Methods for Assessing Contaminants in Soil Presentation](#)

[2002 In Situ Flushing Process for the Treatment of Mixed-Contaminated Soil](#)

- [2004 SAIC_Remediation using insitu flushing Presentation](#)

[2002 Electro-Thermal Remediation of Hydrocarbon Contaminated Soils and Groundwater](#)

[2002 Treatment of PAHs in Soil using a Two-Phase Partitioning Bioreactor](#)

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- [2000 Komex_Uptake of Sulfolane by Cattails Report](#)
- [2001 Komex_MNA Presentation](#)
- [2001 UoA_Natural Attenuation](#)
- [2002 Remediation by MNA_ERAC](#)
- [2002 Komex_MNA Letter Update](#)
- [2002 Komex_Diffusion Samplers in MNA Letter Update](#)
- [2002 Armstrong_Assessment MNA Report](#)
- [2003 ERAC_Remediation of PHC Site by MNA](#)
- [2004 Komex_Sulfate Reduction_MNA](#)
- [2004 Komex_MNA Presentation](#)
- [2005 Komex_MNA Presentation](#)

[2001 Land treatment of bioremediated hydrocarbon contaminated soils](#)

- [2002 ARC_Phytoremediation to Enhance Hydrocarbon Remediation in Landfarms](#)

[2001 Chemical Washing Oil Contaminated Soil](#)

- [2001 Chemical Washing_Proposal](#)

[2001 Developing a method for large scale field measurement of soil gas emission](#)

[2000 Hydrophobic Soils: Site Characterization and Tests of Hypotheses Concerning their Formation](#)

- [1998 Imperial_Hydrophobicity Project](#)
- [2000 Imperial_Soil Hydrophobicity](#)
- [2002 Imperial_Soil Hydrophobicity_Part 2](#)

[2000 Acute Screening and Definitive, Chronic Testing with](#)

Motor Gasoline

- 2000 Stantec_Acute Screening and Definitive, Chronic Toxicity Tests with Motor Gasoline_Presentation

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