

Elizabeth Melindy, B.Tech.

Experience: 3 years

Length of Time with Firm: 2 years

EXPERIENCE AND ACCOMPLISHMENTS:

Ms. Melindy is employed with Fracflow as an Environmental Technologist / Field Technician. Elizabeth has supervised numerous marine geotechnical investigations, assisted with a variety of domestic oil spill remediation projects, and most recently has been involved in a lake sediment and groundwater characterization study at the DeBeers diamond mine project in Snap Lake, NWT, and the environmental aspects of the Abitibi Consolidated Stephenville Division mill decommissioning.

EDUCATION/QUALIFICATION:

- 40-Hour Hazardous Waste Operations and Emergency Response Training, Atlantic Environmental Training, 2007
- Emergency First Aid & Heart Start, St. John Ambulance, Expiry – 2010
- WHMIS, mh NewMedia Ltd., Expiry – 2008
- Cape Breton University, Sydney, NS, Canada. B.Tech. in Environmental Studies, 2007
- College of the North Atlantic, Corner Brook, NL, Canada. Environmental Technology (Co-op), 2006
- Memorial University of Newfoundland, St. John's, NL, Canada. General Studies, 2003

WORK EXPERIENCE:

- 2009-2007 Environmental Technologist, Fracflow Consultants Inc., St. John's, NL (Full-Time May, 2007). Providing field support to lake sediment sampling and environmental impact assessment program at the DeBeers Snap Lake Project in NWT.
- 2006 Environmental Technician, Fracflow Consultants Inc., St. John's, NL (June-August work term). Supervised and/or assisted with environmental site investigations and marine geotechnical drilling operations at numerous sites throughout Newfoundland. Also provided support to in-house soils laboratory services.
- 2006-2006 Environmental Technician, Fracflow Consultants Inc., St. John's, NL (January-April work term). Assisted with environmental site investigations and marine geotechnical drilling operations at numerous sites throughout Newfoundland. Also provided support to in-house soils laboratory services.
- 2005 Environmental Technician, Fracflow Consultants Inc., St. John's, NL (May-August) Assisted with environmental site investigations and marine geotechnical drilling operations at numerous sites throughout Newfoundland. Also provided support to in-house soils laboratory services.
- 2002-2004 Recreation Therapist 1, Brookfield Bonnews Health Care Center, Badgers Quay, NL
- 2001-2001 Maintenance Personnel, United Church Cemetery, Lumsden, NL

RELEVANT EXPERIENCE

- 2008-2006 Phase 1, 2 and 3 Environmental Site Assessment, AbitibiBowater Pulp and Paper Mill, Stephenville, NL. **Role:** Field Technician. **Client:** Abitibi Consolidated Company of Canada Limited.
- 2008-2007 Lake Sediment Sampling and Borehole Packer Testing, Snap Lake Mine, NWT. **Role:** Field Technician. **Client:** DeBeers Canada Inc.
- 2008-2005 Delineation and Bioremediation of Domestic Fuel Oil Spill Site, Manuels, NL. **Role:** Field Technician (system maintenance, operations and sampling). **Client:** Provincial Adjusting Services Limited.
- 2007-2005 INCO Argentia Hydromet Sewage Treatment Plant, Argentia, NL. **Role:** Field Technician. **Client:** INCO.
- 2006 Hydrocarbon Delineation and Remediation, St. John's, NL. **Role:** Field Technician (system maintenance, operations and sampling). **Client:** Provincial Adjusting Services Limited.
- 2006 Water Supply Assessment and Development, St. George's, NL. **Role:** Field Technician. **Client:** The Town of St. George's, Municipal and Provincial Affairs, The Government of Newfoundland and Labrador.
- 2006 24-Hour Pump Tests - Town of Small Point to Adams Cove, NL. **Role:** Field Technician. **Client:** Harris & Associates Ltd., Municipal and Provincial Affairs, The Government of Newfoundland and Labrador.
- 2006 Sieve, Hydrometer and Permeability Testing. **Role:** Laboratory Technician. **Client:** Calixte Environmental Management.
- 2006-2005 Several marine geotechnical investigations in Central and Eastern Newfoundland (St. Lawrence, Marystown, Fogo, Witless Bay and Valleyfield). **Role:** Geotechnical Site Supervisor, Field and Laboratory Technician. **Client:** Public Works and Government Services Canada (PWGSC).