

SPECIAL FOCUS



## LANDFILL ASSESSMENT & MONITORING

Are you expanding a landfill site? Closing or remediating one? Are you concerned about obtaining proper permitting or meeting regulatory deadlines? Our experienced staff has worked on numerous small and large-scale projects both in northern regions and in urban centers, helping public and private clients with design plans for liners and caps, methane venting systems, and operation and maintenance plans.

Pinchin understands that landfill/solid waste sites must be operated and monitored effectively, not only to meet legislative requirements, but to minimize environmental impact and reflect your organization's commitment to a greener, cleaner planet. Based on listening to and understanding your goals, we strive to deliver confidence backed by expertise with each one of our landfill/solid waste services.

From preliminary environmental assessments to landfill siting, design, permitting and regulatory reporting, our professionals offer site-specific solutions for environmental managers, public works managers, health and safety managers and all those charged with operation and maintenance of landfills/solid waste sites.

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### We Provide a Wide Range of Landfill Assessment & Monitoring Services:

- Comprehensive monitoring services including noise, air emission, hydrogeological, surface and ground water, and landfill gas
- Landfill permitting to ensure proper compliance with all environmental regulations
- Annual reporting that meets all provincial regulations in a timely and cost-effective manner
- Hydrogeological studies by experienced, qualified hydrogeologists and professional engineers and technologists
- Design and operation plans, including siting and conceptual design, cell and infrastructure design
- Landfill leachate collection, analysis, treatment systems design and operations services
- Landfill gas control assessment, design, construction, and operation services
- Waste management planning
- Waste generation analysis
- Environmental assessments at all levels of government
- Contract Specifications and Project Tendering
- Operations and maintenance manuals and procedures
- Occupational health and safety
- Site selection and land use planning
- Legal support and expert testimony services
- Emissions compliance and remediation

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