

Environmental Services

The Saskatchewan Research Council (SRC) develops and provides sustainable solutions to environmental challenges faced by a variety of industries. We analyze, monitor, measure and provide reporting on your environmental performance to help you reduce your environmental impacts.

SRC Environmental Analytical Laboratories has a long history of providing environmental analyses to local and international projects. We help companies and engineering consultants build successful and sustainable projects that minimize environmental impacts. SRC Environmental Analytical Laboratories provides a wide range of environmental analyses with advanced instrumentation and top environmental experts.

We put customer satisfaction at the forefront of our services. We are committed to continuously improving our services in order to provide the most effective solutions in response to client feedback. Building on our core expertise, SRC Environmental Analytical Laboratories provides the following packages for industry:

Lab services for remediation

- Soil analysis
- Water characterization
- Acid rock drainage

Operational services

- Environmental monitoring
- Water, soil, vegetation, biota

Air quality

- VOCs
- Respirable dust cassettes
- Alpha quartz
- Dustfall jars

Waste disposal services

- NORM Analysis
- TCLP leachates
- Landfill criteria

The highly experienced chemists and technologists at SRC Environmental Analytical Laboratories can recommend an optimum analytical package for your samples. We make sure our clients get the best results for their testing.



SRC Environmental Analytical Laboratories is located at Innovation Place in Saskatoon, SK and uses stateof-the-art instrumentation, equipment and data management systems. The laboratory has performed soil, water and air analyses on a wide variety of sample types. The laboratory maintains ISO 17025 accreditation for these tests with the Canadian Association for Laboratory Accreditation (CALA).

We use an integrated Laboratory Information Management System (SRC LIMS[™]) to coordinate and document the entire sample testing process. Reports can be customized to meet client requirements.

SRC LIMS[™] provides many additional features that clients value, such as the ability to quickly retrieve analytical

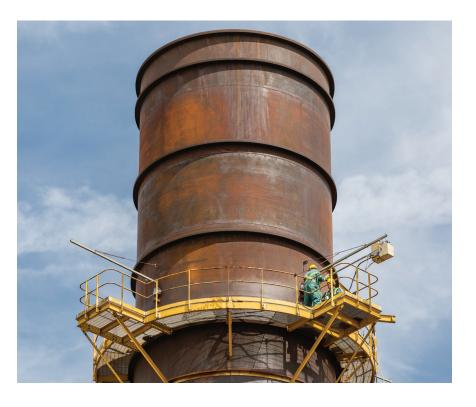
data, track sample status and location in the laboratory and even, if desired, to view results via an online portal.

SRC Environmental Analytical Laboratories works in conjunction with SRC's Environmental Remediation and Environmental Performance and Forestry teams to provide a wide range of services that enhance the long-term environmental and economic benefits of our clients' work.

Environmental Remediation Services

SRC has scientific, technical and management expertise in environmental remediation, as well as experience working with regulators, communities, Indigenous groups and industry.

- · Environmental site assessment and remediation
- Ecological risk assessment and the environmental transport of radionuclides, heavy metals, mercury and organic contaminants
- · Groundwater and surface water quality assessment
- Revegetation



Air Quality Services

SRC offers a variety of services to help our clients confirm regulatory compliance, as well as to understand and improve their environmental performance.

- Industrial Source Testing
- Dispersion Modelling
- Ambient Air
- Industrial Hygiene

SRC has a versatile Mobile Air Quality Trailer, capable of measuring both ambient and source emissions. It can be operated for short testing campaigns (manned) or long-term monitoring (remotely monitored).