



Radiation Scanning

The Saskatchewan Research Council (SRC) provides radiation protection and monitoring services to a variety of industries. With nearly two decades of experience working with provincial and federal regulators, our radiation experts ensure site safety and compliance with Canadian radiological safety objectives.

Pre-Mine Scanning

- ▶ Radiation scanning for equipment, trailers and vehicles ahead of access to sites with radiological conditions
- ▶ Flexible and rapid service to keep timelines on-schedule
- ▶ Available to travel to construction yards, rental or parking lots, or can provide scanning services from SRC's location

Post-Mine Scanning

- ▶ Radiation scanning for contaminated equipment, vehicles and trailers after elevated radioactive product delivery
- ▶ Works with clients to clean and scan equipment simultaneously, until radiation levels are acceptable

Additional Radiological Services

- ▶ Plan and carry out radiological surveys
- ▶ Process and visualize gamma radiation exposure data
- ▶ Analyze results and provide monitoring recommendations
- ▶ Develop numeric-based risk modelling and risk assessment
- ▶ Conduct independent reviews of survey results and risk assessments
- ▶ Calibrate survey equipment on concrete pads

