

Sciences

- Inorganic, organic and microbiological analysis of soils, water, tissues, food, air and other materials
- Food product development and testing
- Molecular biology R&D, genetics, fish health services



Engineering

- Industrial and electronic troubleshooting
- Industrial process development
- Metallurgy and failure investigations
- Mineral process development and testing
- Prototype design, development and testing
- Specialized machining and manufacturing



Other specialized services

- Air quality investigations
- Certified medical gas inspections
- NDT inspections and field testing
- Physical calibration and equipment repair

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rpc



The Technical Solutions Centre

RPC's clients are:

Innovators taking their idea from concept to commercialization.

Manufacturers developing new products and processes, improving production and troubleshooting production and product challenges.

Industry needing answers to machine failures, plant life questions and product quality issues.

Consulting engineers requiring efficient, high-value support from a comprehensive analytical laboratory.

Multi-national companies and government bodies looking for a research partner to complement their in-house skills on a project-by-project basis.

These are our clients, our partners – and they all depend on RPC for technical solutions to the challenges they face, and technical support for the opportunities they pursue.

What our clients say about us...

"..more than just a supplier of services; we consider them a strategic partner."

"Without RPC's research, we would still be talking about our idea."

"They have business savvy..."

"People's lives depend on us and we depend on RPC."

"They give good service. They're prompt, efficient, pleasant to work with."

"RPC does the non-traditional, the exotic type of analysis. They've got, I would say, a unique expertise in that area."

"Diverse" and **"client-focused"** capture the essence of RPC. Initially driven by our local economy, our diverse service lines have grown in response to today's needs in both the regional and global marketplace. From our beginnings more than 40 years ago as a provincial technical resource, we have become a respected and reliable provider of specialized engineering, scientific and laboratory-based technical services within New Brunswick, across Canada and around the world.

Our molecular biology business supports the needs of the aquaculture industry for fish-health research and services. Our mechanical and metallurgical engineering units respond to the needs of entrepreneurs for prototype design and development, and address the need for inspection, material failure investigation and troubleshooting services on the part of our nuclear power, and pulp and paper industries. Our comprehensive analytical offerings provide close and competitive chemistry support to the environmental consulting business.

"Diverse" also describes our clientele. Many of our technical capabilities are attractive and competitive in markets well beyond our region. While we are analysing a well-water sample for a local homeowner, we may be analysing tissue samples for dioxins for a customer in Chile. Engineers who assist local entrepreneurs with prototype design and construction also direct specialized component manufacturing for CANDU nuclear reactors across Canada and around the world. Our mineral processing group applies their novel bio-leaching technology to ore and tailings located as close as 200 km or as far away as Serbia, Australia and China.

We are an independent contract R&D and technical services organization located in Fredericton, New Brunswick, Canada. With our 13,000 sq. meter facility supporting the expertise of our chemists, geneticists, metallurgical and mechanical engineers, molecular biologists, and technologists from a variety of disciplines, RPC is well-equipped to meet your technical needs.

As our client, you will find yourself the focal point when you contact RPC. Your technical challenges become our technical challenges. We are committed to delivering what we know you expect: quality, value and real solutions to your problems.

What we offer our clients:

- 100 highly qualified and experienced scientific, engineering and support staff.
- State-of-the-art scientific instrumentation and equipment.
- An ISO 9001:2000 registered quality management system.
- Analytical and testing services nationally accredited by both the Standards Council of Canada and The Canadian Association of Environmental Analytical Laboratories, as well as the Canadian Food Inspection Agency.
- A Qualified Nuclear Supplier, audited to CSA Z299.2.
- Over 40 years experience solving technical challenges similar to yours!

You can rely on us to be:

- understanding and appreciative of the challenges and opportunities facing your business
- confidential
- competitively priced, offering value for money and reliable quotations
- timely and accurate in our reporting, flexible to fit your needs
- clear and dependable in communicating the deliverables

