

## South Slave Research Centre

The South Slave Research Centre (SSRC) has access to computers with ArcGIS software, Analyst, 3D Analyst and Spatial Analyst extensions for ArcGIS, Stata15, NVivo 9, standard office productivity programs including Microsoft Office and Internet access. The SSRC has access to a wet lab. In this lab are glassware, scales, ventilated dry storage areas for chemicals, a fume hood and compound microscopes for researchers to use. This is a teaching lab: researchers must book their lab time outside of scheduled classroom hours.



	<b>Name</b>	<b>Email</b>	<b>Phone Number</b>
<b>Primary Contact</b>	Sarah Rosolen	<a href="mailto:logistics@nwtresearch.com">logistics@nwtresearch.com</a>	(867) 872-4909
<b>Secondary Contact</b>	Jessica Dutton	<a href="mailto:logistics@nwtresearch.com">logistics@nwtresearch.com</a>	(867) 872-7084

**Owner**  
[Aurora College \(Aurora Research Institute\)](#)

**Membership**  
Regular Member

**Website**  
[www.nwtresearch.com](http://www.nwtresearch.com)

**Latitude**  
60.005278

**Longitude**  
-111.890556

**Location**  
Aurora College

**Nearest Community**  
Fort Smith

**Territory/ Province**

Northwest Territories

**Aboriginal Government/ Homeland**

N/A

**Facility Type**

Community Research Facility

**Research Hinterland**

Continuous, Permafrost, Delta, Coastal, Treeline, Tundra

**Main Research Disciplines**

Biochemistry, Environmental Sciences, Geology and Sedimentology, Human Biology/Wellness, Hydrology, Mapping/GIS, Sociology, Traditional/Aboriginal Knowledge

**Research History**

The South Slave Research Centre has been operating since 1991. Research areas have included GIS technologies, water monitoring, health program evaluation, education and traditional knowledge.

**Current Projects**

Current research projects include health program evaluation, education research, community monitoring, and community-based participatory research on traditional knowledge.

**Power**

External Electrical Grid

**Communications**

Telephone, Satellite phone, Internet, Computer, Printer/scanner, Fax

**Local Transportation**

Local airport, several local taxi companies.

**Equipment Storage**

Minimal space for storing equipment

**Dormitory/Sleeping Facilities**

Residence rooms may be available for rent during summer months.

**Dining/Kitchen Facilities**

Aurora College has a canteen that serves food and drink daily 8am - 4pm. There are several local restaurants with convenient hours and two large grocery stores.

**Laboratory Facilities**

The South Slave Research Centre has access to a wet lab at Thebacha Campus of Aurora College. In this lab are glassware, scales, ventilated dry storage areas for chemicals, a fume hood and compound microscopes for researchers to use. This lab is a teaching lab, so researchers will have to book their lab time outside of scheduled classroom hours. Currently, the college uses the wet lab for dissections and chemistry courses.

**Fuel Availability**

Several local gas stations.

**Research Requirements**

NWT research license required to conduct research in Fort Smith [www.polar.nwtresearch.com](http://www.polar.nwtresearch.com)

**Special Rules and Regulations**

N/A

**Local External Resources**

N/A

**Nearest Medical Service**

Fort Smith Health Centre

**Safety Considerations**

Access to local guides and expertise for fieldworkers

**Cost**

N/A

**Other Information**

N/A

**Last Updated**

2015-05-30