

Logistics and Administration

Quarterly Report



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Date: 01 January to 31 March, 2016

Logistics at the Western Arctic Research Centre

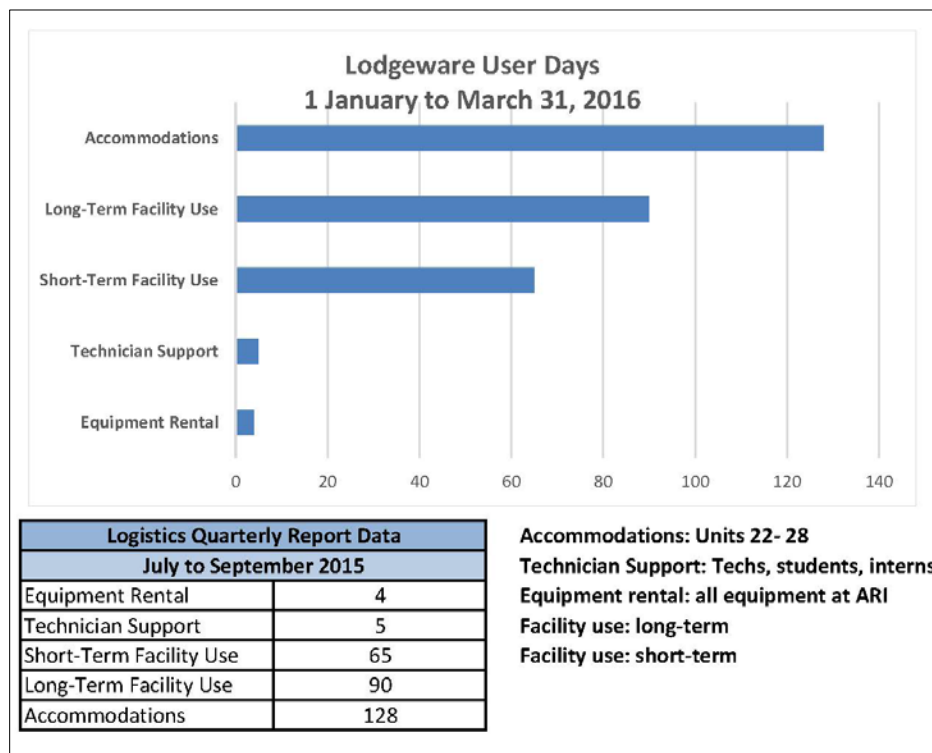
WARC provides a wide range of support to researchers on an annual basis, as well as to aboriginal groups and organizations, businesses, government departments, high schools, and the Aurora College. WARC also provides support to other communities in the Beaufort Delta region.

WARC provides affordable accommodation to researchers. Rates include daily, weekly and monthly fees and vary depending on whether the user is a Student, Canadian, or Non-Canadian. Each house includes a full kitchen, bath, laundry services, a living room, and six beds. Other features include basic cable television, wireless internet, and a front deck with a barbeque. At our facility, we have a shared research office space with up to 10 individual desk spaces, three labs (a Clean Lab, a Teaching Lab and a Wet Lab), a classroom, two meeting spaces, the conference room, and the meeting room.

We have a large selection of equipment, including a boat with or without a motor, snow machines, and toboggans. Smaller items include camping equipment, cold weather gear, ice augers, and frost depth probes. A detailed list of the support that we provide can be found on our website at <http://nwtresearch.com/logistics/fee-schedule>.

User Days of Support

Below is a graph and table that records the number of user days for equipment, Technician Support, short term facility use (i.e., conference room, meeting room, classroom, lab space), long-term facility use (i.e., leases and logistical support), and accommodations.



Activities of Note

Children First Society- Tour and Science Experiment

Children First Society is a licensed childcare provider that offers childcare to children ages 6 months to 12 years. There were two group visits from Children First, one on January 7 and again on January 12, 2016. Each groups visit included a 3D printing demonstration, volcano making, homemade lava lamps and slime.



Aboriginal Head Start- Tour and Science Experiment

Aboriginal Head Start (AHS) is a preschool program for First Nations, Inuit, and Metis children living in urban centers and large northern communities. There are eight AHS centers in the NWT. On January 15, 2016, the AHS children from Inuvik visited ARI. Their visit included a 3D printing demonstration, volcano making, homemade lava lamps and slime.



Career Expo 2016- East Three Secondary School

ARI participated in the East Three Secondary School career fair on March 3, 2016 as an exhibitor. All the staff had an opportunity to participate. The annual career fair is an opportunity for organizations to gain exposure with youth, educators and the general public. The purpose is to educate potential future employees on the benefits of working for the different organizations and the community. The main audience was students from grades 6- 12 from the Beaufort Delta Sahtu Regions.



Presentation: Jeremy Brammer and Chanda Brietzke

On Thursday, March 17, 2016 ARI hosted a public discussion for researchers Jeremy Brammer (McGill University) and Chanda Brietzke (University of Victoria). Muskrats have provided food and fur to residents of the Mackenzie Delta for generations. Recently, trappers have noticed a decline in muskrat numbers. The discussion included a range of topics, including muskrat trapping, how the delta is changing and results from carcass collection programs and surveys.

General Logistics Support

A total number of 12 requests came from user groups between 1 January to 31 March, 2016. Below is a summary of each visit ARI supported.

	Principal Researcher	Affiliation	ARI Support
1	Devin Waugh	University of Guelph	Accommodations
2	Brenda Parlee	University of Alberta	Accommodations
3	Cindy Baryluk	Parks Canada	Conference room
4	Jeremy Brammer	Gwich'in Renewable Resource	Accommodations
5	Patrice Ndiangang	Department of Transportation	Conference room
6	Sangita Sharma	University of Alberta	Accommodations
7	Sarah Beattie	Parks Canada	Laboratory
8	Sangita Sharma	University of Alberta	Accommodations
9	Cuyler Onclin	Environment Canada	Loading bay/storage
10	Trevor Lantz	University of Victoria	Accommodations
11	Blair Carter	Ecology North	Conference room
12	Beth Orcutt	Bigelow Laboratory	Accommodations, laboratory