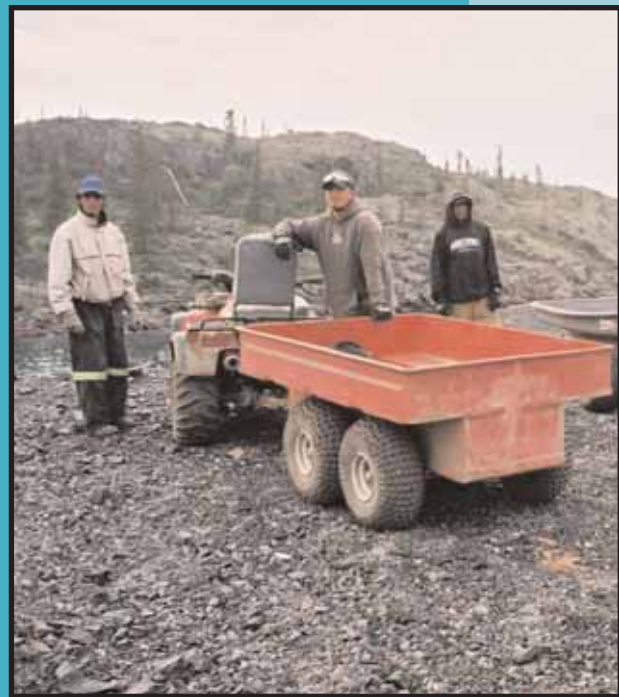


What's HAPPENING at PORT RADIUM?



Training and Employment

The Aboriginal Benefits Package specified in the winning contractor's bid ensures that, wherever possible, the Government of Canada will maximize involvement in employment and subcontracting opportunities for the residents of Déline as related to the Port Radium remediation project.

A training program took place in Déline in 2006/07, including courses on first aid, handling of hazardous materials, small craft operation and fire arms safety. In 2007/08, training will continue as practical experience onsite through the remediation contractor, including instruction in equipment operation, asbestos removal, and demolition. Special attention will also be given to the development of supervisory skills.



Environmental Monitoring

Environmental monitoring (including water quality, soil sampling and visual inspections) will continue throughout the remediation project. Post-remediation monitoring of the site will occur twice a year for the first five years, and then at yet-to-be-determined intervals on a permanent basis.

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What's HAPPENING at PORT RADIUM?



The Port Radium Site

is a former uranium and silver mine located on a peninsula along the eastern shore of Great Bear Lake in the Northwest Territories, 440 kilometres north of Yellowknife and 265 kilometres east of the Dene community of Déline within the Sahtu Dene and Métis traditional lands. The site was decommissioned in 1982 to the standards of the day.

As a result of mining over more than 40 years, silver, copper and uranium are present in soils and surface water, localized to the immediate site. The site also has elevated gamma radiation associated with the waste rock and exposed tailings. As well, there are small amounts of hydrocarbons and asbestos residue present at the site.

In 2005, the Canada-Déline Uranium Table (CDUT) released its final report, which included 26 recommendations for development and implementation of long-term health and social programs. These recommendations also included remediation of the Port Radium Site.

All studies and recommendations carried out and developed by the CDUT on how to address the site were done jointly by Canada and Déline.

Remediation Schedule

March 2007 – Move equipment, materials and supplies to Déline
May 2007 – Begin remediation at Port Radium site
July 2007 – Barge equipment, materials and supplies from Déline to Port Radium site
July - August 2007 – Complete remediation work at site
September 2007 – Demobilize equipment from site back to Déline
Winter 2008 – Move equipment from Déline via winter road
2008 onward – Conduct long-term monitoring



spring 2007

Canada

Port Radium Remediation Plans



1 Murphy Bay tailings containment area dumpsite



2 Murphy Bay adit (opening)



3 Tailings and drainage



4 Silver Point tailings containment area



5 Causeway



6 Port Radium adit (opening)



7 Former townsite burn area



8 Dock wall



9 Echo Bay large adit (opening)



10 McDonough tailings basin shoreline

