

Bathurst Geoscience Project

Project Summary

The Lands and Resources Department of Nunavut Tunngavik Incorporated (NTI Lands) has entered into an agreement with Dr. Norm Duke of the University of Western Ontario (UWO) in London, Ontario under NTI's University Partnership Program.

Under this agreement, Dr. Duke will provide two geology students to undertake an exploration and mapping program on Subsurface IOL parcels in the area potentially affected by the Bathurst Inlet Port and Road Project. In addition, NTI Lands will hire high school students from the local region to work as geological assistants.

The focus of the geoscience project is to do some reconnaissance of IOL Subsurface parcels in the vicinity of and to the south of Bathurst Inlet, explore for mineralised showings, train the university and high school students in field methods, and add value to IOL through the work of the geoscience project. All fieldwork will be performed between the beginning of July and end of August.

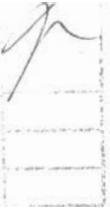
The project is anticipated to conduct field operations during the summer months in 2002 and 2003. It is eventually hoped that interest in geological careers will allow future projects to hire Beneficiaries as the undergraduate geology students on the program's geoscience projects.

Camp mobilisation and demobilisation will be conducted using a float equipped Twin Otter. Grocery re-supply will be by float equipped Beaver. Traverse support will be in the form of set-outs and pickups using an inflatable motor boat. Main transportation will be by foot traverse.

Sampling methods will consist of taking rock and soil samples using non-mechanical means. The primary tools will be hand-held sledgehammers, cold chisels and prospectors' mattocks. All soil sample sites will have the soil pit refilled after the sample has been taken.

Study Areas

- NTS 76B – Healey Lake
 - IOL Parcels: CO-02 and CO-03
- NTS 76G – Beechey Lake
 - IOL Parcels: BB-07, BB-09, BB-13 and BB-15
- NTS 76J – Tinney Hills
 - IOL Parcels: BB-20, BB-22 and BB-24



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Kengaokmi Oyagakhioit Havakhait

Havakhat Naitoliokhimayut

Okoa Nunat onalo Oyagakhioit Havakhait Nunavut Tungavitkoni (NTI Nunaotainik) havaliktot angigotini onalo Dr. Norm Duke ovani havaktok University of Western Ontario (UWO) daonani London, Ontario-mi monagiomi NTI's University Pannagiiktoni Havakhanik.

Hamani eloani angigotimi, Dr. Duke ekayukniaktok ehoakhaiyoloni malgoknik sekogtoknik oyagakhioit havalikniaktot oyagakhioitkhanik ovalo nunaoyalioktokhank ovani Nuna[^p ataani IOL nunat emakak manikagonakhioit haniani Kengoap Umiat Tulaktakvikhani ovalo Apkotikavikhami. Hamalo, NTI Nunaliokt sekogtonik havaktitiniaktot tahamaniotanik havaktoknik ekayuktioyukhanik oyagakhioitoni.

Ona havaaginiaktat oyakat ehivgioklogit kanogittaakhaita manikagonakhioit ovani IOL Nunapataani oyakkat tahamani ovalo hivogaani Kengoap, nalvaakhioklotik manikagiakhainik oyakkat, elihaktitiloklo sekogtot ovalo sekoghaktonik oyagakhioitkhanik, ovalo ema ayoikhalogit IOL havaktokni elihalokaklotik sekogtot. Tamaita havaktot nunami havakniaktot Julaimi Agasi nongotpat.

Ona havaknik emakak nunami nalvaakhioklotik aoyak atokniaktat 2002 ovanilo 2003. Hamna ehomagiyakt inuit oyagakhioitkhanikmi ayoikhaktitiot ayoiktitiomagamik ayoikata oyagakhioitkhanikmi inuinaknik Nunataakhimayuni ovalo sekogtot ayoigomik oyagakhioitkhanikmi.

Tupikakviit hanayaoniaktot ovalo ongovaklogit enigaikpata Tingmiakot kayaliknik atoklotik. Nikkitlo agyakatakhaita kayalik tingmiak Beaver atoklogo. Nalvaakhioktot oyagakhioitkhanikmi oyagakhioitkhanikmi kayakotlo atoniaktot ennikotiliknik. Kihime nalvakhioitkhanikmi pihoklotik nalvaakhiokniaktot.

Oyakkanik ehivgioktaoyukhanik pokokniaktot nunamit ovalo nunalo ehivgiogakhak pokoklogo aolaktikataklogit ehivgioktaoyukhat. Nalvaakhiogotikhait kaotaoyat, oyakkanot kaogotit, oyagakhioitkhanikmi kaotaoyainik. Nunat ehivgiogakhait aolaktitaniaktot oyagakhioitkhanikmi ehivgioktinit.

Ehivgiokvikhat Nunat

NTS 76B – Healey Lake

- IOL Parcels: CO-02 and CO-03

NTS 76G – Hannigayok

- IOL Parcels: BB-07, BB-09, BB-13 and BB-15

NTS 76J – Tinney Hills

- IOL Parcels: BB-20, BB-22 and BB-24

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