Welcome to NunavutGeoscience.ca
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NunavutGeoscience.ca

An Overview
Introduction

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Project Leader for Web Site Development
Canada-Nunavut Geoscience Office, Iqaluit, NU

Christianne Lafferty
Mineral Archives Administrator
Indian and Northern Affairs Canada, Iqaluit, NU
On April 1, 1999 a new Territory was created: NUNAVUT
And with it – a lot of sorting out...
And with it – a lot of sorting out...
And a home finally...
And a home finally...
The Vision of a New Territory

Now that Nunavut is formed and operating independently it is important to take ownership of its direction and economic development

- Starting with all aspects of government, be it Federal or Territorial, maintaining records and the gathering/creating of electronic data is key to access of information – for clients, other government organizations, or private industry
- Government mandate is to provide public access to information it gathers
The Vision (continued)

- Delivery of this information to the public at the forefront of government agencies’ agenda – in a cost effective manor

- Access/delivery mechanism – a Web service
  - Delivers all information to a wide range of the public and in a cost effective and timely manner
  - Cheaper for Government operations
  - Cheaper for the client – they no longer have to visit Iqaluit to view/acquire this information

- Economic benefits: easy access to information will generate exploration interest and potential revenue for the Territory

- We want to continue to support public enquiries over the phone or in person
The Web Portal’s Conceptual Beginning

- Informal meetings between Federal and Territorial government and other agencies was hosted by the Canada-Nunavut Geoscience Office (C-NGO) in October/05
  - All representatives at the meeting agreed that an Internet Web portal needs to be established
  - One site, with a one-stop-shopping approach for the delivery of Nunavut geoscience data
  - Hence NunavutGeoscience.ca
    - Web site launch – anticipated April 1st
    - Agreed that a phased approach of geoscience data delivery will start with the launch of the C-NGO Official Home Page (will be able to link to their Web page from NunavutGeoscience.ca)
Next, delivery of assessment reports and ability to download/order PFDs and Tiff map images

Anticipated roll-out of assessment report search/download – June 1st/06

Mineral occurrence database – launch in the fall 2006

Any new geoscience projects moving forward can be launched from this site
NunavutGeoscience.ca
Welcome to Nunavut Geoscience
Bienvenue à Géoscience Nunavut
Welcome page – click from here
Contact Us

For all information regarding Assessment reports and Mineral Archives please contact:

Indian and Northern Affairs Canada,
Nunavut District Office,
Iqaluit, Nunavut.
Phone: (867) 975-4293
Fax: (867) 979-4276
Email: nunavutarchives@tnac.gc.ca

For all information regarding this Web page or any technical questions regarding the Nunavut Minerals Database (NUMIN) please contact:

Canada-Nunavut Geoscience Office
P.O. Box 2319
626 Tunuit Plaza, Suite 202
Iqaluit, Nunavut, X0A 0H0
Phone: (867) 979-3539 ext. 31
Fax: (867) 979-0708
Email: kbraziel@nrcan.gc.ca

Last Updated: 2006-03-30
NUMIN – Nunavut Minerals Database
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NUMIN – Nunavut Minerals Database

Nunavut Minerals (NUMIN) Coming June 2006

NUMIN Showings (coming soon)  NUMIN References (coming soon)  Browse & Download References (coming soon)

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April 2, 2006
What’s in the NUMIN Database?
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Our digital archives now holds:
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- 3,061 assessment reports (INAC)
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- 86 assessment reports (NTI)
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- 67 prospector's reports
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- 3,061 assessment reports (INAC)
- 86 assessment reports (NTI)
- 67 prospector's reports
- 107 Open Reports/Files
Nunavut’s Mineral Archives
Nunavut’s Mineral Archives

- In the last year, we have:
  - Scanned all of Nunavut’s (INAC and NTI’s) assessment reports into digital format with the completion of the Scanning Project, March 31/05
  - New releases to March 31/06 are scanned and available in digital format
  - Cataloguing and indexing all newly released assessment reports complete and up-to-date
  - Dots on the Map – Nunavut’s mineral showings
    - Collaboration with the GSC in Ottawa to data mine all of Nunavut’s assessment reports to generate a mineral occurrence database – almost 100% complete on selected minerals
    - Results will be fed back into NUMIN, available for fall 2006
NUMIN – Nunavut Minerals Database
NUMIN – Nunavut Minerals Database

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NUMIN References (coming soon)
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Nunavut Geoscience
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NUMIN Reference Query

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or Type: [Dropdown]

Reference Number: [Field]

Filing/Pub Date: [Fields]

Enter full word; use "%" as a wildcard character if desired:

Keyword: [Field]

NTS: [Field]

up to 5 allowed, eg. 75K:76L

Claim Name: [Field]

up to 3 allowed; eg. Bob, ice, flood

Owner/Operator: [Field]

up to 3 allowed; eg. bigco/littleco

Work Type: [Dropdown]

or

Target: [Dropdown]

or

[Buttons: SEARCH AND DISPLAY, SEARCH COUNT, CLEAR SEARCH, HELP]

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- View Summary Report
- Download Summary Report
NUNAVUT DB - Summary Reference Report

Date: 1982-04-01
Type: Assessment Report INAC
 Territory: NWT, Nunavut

MegaType: Exploration Report
NTS: 049G02, 049G08, 049G09, 049G10, 049G15, 049G16, 059H03, 059H04, 059H05, 059H06, 117A08, 117A09
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Claims: COAL LICENCE 168; COAL LICENCE 169; COAL LICENCE 170; COAL LICENCE 171; COAL LICENCE 172; COAL LICENCE 173; COAL LICENCE 174; COAL LICENCE 175; COAL LICENCE 176; COAL LICENCE 177; COAL LICENCE 178; COAL LICENCE 179; COAL LICENCE 180; COAL LICENCE 181
Owner: Gulf Canada Resources Incorporated
Operator: Gulf Canada Resources Incorporated
Title: Arctic Coal Exploration Geological Report-1981
Author: Swanbergson E
Publisher: Unpublished
Availability: Distributed by INAC Nunavut, Distributed by NTGO
Remarks: Four separate areas underwent reconnaissance mapping for coal, Three on Axel Heiberg and Ellesmere Islands (Fosheim, Strand Fiord, May Point) and one in the Mackenzie Delta (Aklak Creek). Resources totaling 5841 million tonnes were indicated from the Fosheim Peninsula (2097 million tonnes from seams over 2 m and 5616 million tonnes from all seams over 1 m of lignite to sub-bituminous A) and the Strand Fiord (172 to 225 million tonnes of sub-bituminous C to high volatile bituminous A). The Aklak Creek and May Point blocks did not appear to have any resource potential.
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Reference Downloads

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- Downloadable geoscience data layers
  - Mineral occurrence database
  - Nunavut geology layer
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