

Data policies: local, national and international perspectives

Dr. Aynslie Ogden

Senior Science Advisor Executive Council Office

University of Alberta

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GUNNAR NILSSON & MICKEY LAMMERS

RESEARCH FOREST FORÊT EXPÉRIMENTALE Dedicated Oct. 2000 Inaugurée en octobre 2000 Canada Affaires indiennes

Indian and Northern Affairs Canada



The Wolf Creek Research Basin

Guiding Principles?

- 1. Long term data collection
- 2. Standardizing data collection
- 3. Long-term data preservation
- 4. Open data (e.g. <u>www.data.gc.ca</u>)
- 5. Data warehousing
- 6. Data management planning
- 7. Collaboration at local, national and international scales
- 8. Resourcing data management

Geomatics Yukon: Spatial Data



http://www.geomaticsyukon.ca/

Socio-Economic Web Portal



Government of Yukon Socio-Economic Web Portal

Exploring by Region

Explore by Subject

The Socio-Economic Web Portal is a collection of community-specific information and statistics relating to the social and economic setting of Yukon communities. The information is compiled from a variety of sources, including Statistics Canada, Yukon Bureau of Statistics and Yukon government departments. The portal is maintained and updated regularly by the Yukon Bureau of Statistics.

Search 1

Beaver Creek Burwash Landing <u>Carcross</u> Carmacks



http://www.sewp.gov.yk.ca/home

Yukon Permafrost Network

YUKON PERMAFROST NETWORK

HOME PERHAPROST 101 MENSERS PATA DISCUSSIONS CONTACT-US

The Yukon Permafrost Knowledge Network has been created to facilitate and encourage cooperative relationships between those active in permafrost related work and research activities.

Goals:

The goals of the Network are to encourage communication and to provide a forum for researchers, government, and industry to discuss developments related to the field of permathost in the Yukon. The Network will also be a place where potential new sources of Yukon permathost data can be identified that would be suitable for adding to the Yukon permathost database.

Activities:

- List of Yukon Permafrost Network members with contact information & permafrost interests
- Provide publically accessible Yukon Permathost Data
- . Start a Yukon Permafrost list serve
- Open door to drop by the Yukon Geological Survey Office





http://permafrost.gov.yk.ca/data/

Yukonwater

yukonwater

resources tips site map contact us



understanding yukon water managing yukon water monitoring yukon water

WELCOME TO YUKONWATER

Here, you'll find information about Yukon's water resources. There is information about how water is used, managed and monitored.

Please visit the water catalogue and use the interactive map to see where various types of water data have been collected by numerous different agencies.

Happy Canada Water Week!

Canada Water Week is the week to celebrate water across the nation. Held annually, it will be March 18 to 24 this year. The aim of this year's theme, "I Love My Water Body," is to build and strengthen the shared love of water in Canada's communities. In Yukon, several activities are taking place, including:

- Water-thereed Arts Show
- Movie Screenings
- Family Fun Day at the Canada Games Centre

http://yukonwater.ca/



Yukon Geological Survey



Contacts

Data + Publications Map Viewer Online Bedrock Geology Energy Geology Surficial Geology Minerals Geology Mining Incentives (YMIP) External Researchers YGS Outreach GEOSCIENCE FORUM

Scholarship The Bradshaw Scholarship

Clean Services & Inspections Clean 1 Quartz Mining Land Use Notification

WHAT'S NEW

YGS is moving our core collection to the new H.S. Bostock Core Library & would like to hear input from potential clients... 07/03/2013 more....

(YEG) is now available... 28/02/2013 more...

IVGS Posters & Talks from Round-up 2013 now available for download... 25/02/2013 more....

2013 Summer Employment... 10/01/2013 more....

SINED Surveys: YGS is looking for your feedback... 09/01/2013 more.... About YGS | YGS News | Site Map | Links |



http://www.geology.gov.yk.ca/index.html

Science Practitioners, Professionals and Activities Database



In development...

Possible new initiatives???

Data collection and management:

- 1. Health surveillance system
- 2. Cumulative effects monitoring
- 3. Yukon community survey
- 4. Yukon business survey
- 5. Coordinated satellite base mapping program
- 6. Implementation of YG water strategy
- 7. Fire weather/road monitoring data warehouse

Possible new initiatives???

Data policy:

- 1. Records management data preservation policy
- 2. Consultant data policy
- 3. Industry data policy
- 4. Traditional knowledge policy
- 5. Access to and sharing of sensitive data policy