# Thermal Studies in the Lac du Bonnet Batholith at Pinawa, Manitoba.

# s.n - In situ stress compared to structures in Lac du Bonnet Batholith, Manitoba, Canada

Description: -

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Eighteenth century -- reel 6938, no. 07.

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Studies in the Lac du Bonnet Batholith at Pinawa, Manitoba.

Notes:

This edition was published in 1981



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## Fire Extinguisher Inspections and Recharging Winnipeg

These are ingredients for building confidence in the technical program results within the project team and external reviewers, regulators and the public. Measurements of soil-covered and exposed bedrock areas were weighted by percentage coverage of each to estimate the ground heat flux within the tower footprint.

The Energy Budget of Canadian Shield Subarctic Terrain and Its Impact on Hillslope Hydrological Processes in: Journal of Hydrometeorology Volume 3 Issue 2 (2002)

Because the granite is a massive and stiff rock type, dimensional changes to openings are in the order of microns, well beyond the measurement capabilities of standard rock mechanics instruments. Latent heat declined after the summer solstice to the end of July, remained steady through the month of August, and declined further in September because of low radiation input and cool and wet conditions.

Nuclear waste disposal and rock mechanics: contributions of the Underground Research Laboratory (URL), Pinawa, Manitoba, Canada

The plan is a result of AECL and Ontario Hydro staff and management working together utilizing Canadian and international knowledge. APPLICATION OF KNOWLEDGE AND EXPERIENCE There have been many lessons learned during the implementation of the URL Project which can be applied to the execution of the siting phase of a Used Fuel Disposal Project.

Nuclear waste disposal and rock mechanics: contributions of the Underground Research Laboratory (URL), Pinawa, Manitoba, Canada

June 2010 The Town of Pinawa, Manitoba built in 1963 The only way to enter the town of Pinawa by vehicle is to drive to the end of Highway 211. Mixing of three groundwaters is indicated by the Sr and O isotopes and the elemental chemistry.

#### Water movement within lac du bonnet batholith as revealed by detailed thermal studies of three closely

Immediately after the 2000 freshet, exposed bedrock surfaces were dry and soil-covered zones were wet.

## Tectonothermics of modern and ancient continental margins

These changes are probably attributable to the balance change between seawater and fresh groundwater inflows, and subsequently to preferential flow paths developed in the fractured aquifer. After two and a half years of operation, the heater was turned off and the heater and buffer material were removed from the experiment. A high precision analytical technique of U-series isotopes has been developed in this study by using solid-source mass spectrometry.

Source parameters of seismic events at the Underground Research Laboratory in Manitoba, Canada: Scaling relations for events with moment magnitude smaller than -2

The ratio of S-wave to P-wave energy ranges from about 1 to 90, and for about 40 percent of the events this ratio is smaller than 10. However, precise measurements of 230Th in igneous rocks and minerals are limited by the large 232Th tail in the Th mass spectrum. Quality control inspectors were placed on each shift to work with the contractor's crews.

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