

Gull Island: N52° 58' W61° 26' Muskrat Falls: N53° 15' W60° 46'

The powerful Churchill River flows through the vastness of Labrador on the eastern edge of the North American continent. Long recognized as a significant source of **clean and renewable electrical energy,** the full hydroelectric resource potential of this river remains untapped.

Located 225 kilometers from an existing 5,428 megawatt generating facility at Churchill Falls, the proposed Lower Churchill Hydro Development includes two potential sites. A **2,000 megawatt project at Gull Island** has the potential to produce an average 11.9 TWh of energy annually and an **824 megawatt project at Muskrat Falls** has the capacity to produce an average 4.8 TWh of energy each year.

The Lower Churchill Hydro Development provides excellent opportunities for supplying power to Labrador, the island of Newfoundland, and exporting power to **growing, high demand electricity markets** in central and eastern Canada, as well as the northeast United States, including New York. The Government of Newfoundland and Labrador, in partnership with the crown corporation of Newfoundland and Labrador Hydro, **invites written expressions of interest and proposals** for participation in the potential development of the Gull Island and Muskrat Falls projects.

These projects will be undertaken in an **environmentally sustainable manner** and accommodate the interests of those aboriginal groups whose land claims in the development area are accepted by the Government of Newfoundland and Labrador.

We seek partners and investors with the **financial and technical qualifications and experience** required to participate in the realization of this significant hydroelectric resource. The Government of Newfoundland and Labrador is committed to ensuring that the development of this energy resource delivers **maximum value to all stakeholders.** We welcome the opportunity to build mutually beneficial partnerships with groups interested in investing in this exciting, high potential endeavour.



For more information on how to participate in the **Lower Churchill Hydro Development** contact:

Energy



www.gov.nl.ca/lowerchurchill/