



**Written submission from
Helen Soucoup**

**Mémoire de
Helen Soucoup**

In the Matter of the

À l'égard de la

**New Brunswick Power Corporation,
Point Lepreau Nuclear Generating Station**

**Société d'Énergie du Nouveau-Brunswick,
centrale nucléaire de Point Lepreau**

Application for the renewal of NB Power's
licence for the Point Lepreau Nuclear
Generating Station

Demande de renouvellement du permis
d'Énergie NB pour la centrale nucléaire de
Point Lepreau

**Commission Public Hearing
Part 2**

**Audience publique de la Commission
Partie 2**

May 11 and 12, 2022

11 et 12 mai 2022

From: Helen Soucoup <
Sent: March 27, 2022 7:24 AM
To: cns.interventions.ccsn@canada.caIntervention
Subject: PLNGS Hearings Ref. 2022-H-02

Please consider this email my written intervention to the Canadian Nuclear Safety Commission, regarding the licence renewal of the NB Power Point Lepreau Nuclear Generating Station.

The Bay of Fundy is one of the natural wonders of North America. We already know that the Lepreau nuclear plant is killing fish in the Bay due to entrainment from the water intake. A 25-year licence period may decrease the amount of regular assessments of the decline in marine health.

I am concerned that there is no proven-safe option for permanent disposal of the radioactive waste that will continue to add up for another 25 years, if the requested renewal period is approved. Further, the proposal to transport all this additional waste for thousands of miles to a deep geologic repository in Ontario, multiplies the risk of serious accidents resulting in radio-active release, having potential impacts on human health and the environment.

Please acknowledge the receipt of this email

Thank you
Helen Soucoup
St Stephen NB.