



**Written submission from
Sandi McKessock**

**Mémoire de
Sandi McKessock**

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: Sandi McKessock
Sent: March 7, 2022 4:47 PM
To: Interventions / Interventions (CNSC/CCSN)
Subject: Intervention in a CNSC Hearing (Point Lepreau licence)

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.

Please note that I am AGAINST a 25 year licence for the Point Lepreau Nuclear 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 can only make things worse for marine creatures in the Bay of Fundy.

The Lepreau nuclear plant emits radioactive tritium, a carcinogen, into air and water. Canada's current "safe" limits for tritium are many times higher than in other countries, at a time when we are supposed to be reducing our negative impact on our planet.

The CNSC must not renew the operating licence for Point Lepreau power station for the requested 25 years. Instead, the CNSC should continue to consider 5-year relicensing periods, while working toward decommissioning the power station in favor of safe, renewable energy.

Please acknowledge receipt of this email.

Regards,

Sandi McKessock

Rusagonis, NB