



**Written submission from
Paige Wilson**

**Mémoire de
Paige Wilson**

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

March 10th, 2022

Canadian Nuclear Safety Commission Senior Tribunal Officer

Secretariat

Canadian Nuclear Safety Commission 280 Slater Street, P.O. Box 1046 Ottawa, ON K1P 5S9

Email: cns.interventions.ccsn@canada.ca

SUBJECT: Point Lepreau Operating License Renewal

Dear Commission Secretariat:

Please accept this letter of support for the license renewal of the Point Lepreau Nuclear Generating Station.

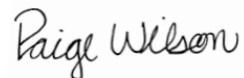
Point Lepreau Nuclear Generating Station produces approximately one third of the power in New Brunswick and is responsible for our only non-emitting baseload power. Point Lepreau's power production is a key asset to help Canada and New Brunswick meet our greenhouse gas reduction targets to help mitigate climate change.

Additionally, Point Lepreau Nuclear Generating Station is helping keep New Brunswick's energy costs competitive by providing safe and reliable intra-provincial power. Point Lepreau is a source of high paying jobs within the province and will continue to create jobs and grow the economy with the research and development of Small Modular Reactors.

As someone who has worked for NB Power and PLNGS as a summer student in the Fredericton health physics lab, I have witnessed firsthand the benefits Point Lepreau brings. So much so that my work terms inspired me to take all the nuclear option courses in my degree at UNB and work towards receiving my master's at the Centre for Nuclear Energy Research at UNB. My master's work is looking at molten salts to help deploy the next generation of nuclear power which are SMRs.

I fully support the license renewal for Point Lepreau Nuclear Generating Station.

Sincerely,



Paige Wilson

MSE Chemical Engineering Candidate