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Written submission from Cooke Aquaculture Inc.

Mémoire de Cooke Aquaculture Inc.

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 28, 2022

Canadian Nuclear Safety Commission Secretariat - Registrar 280 Slater Street, P.O. Box 1046 Ottawa, ON K1P 559

Email: interventions@cnsc-cssn.gc.ca

Subject: Point Lepreau Nuclear Generating Station
- Renewal of the Operating Licence

Dear Secretariat - Registrar

Please consider this letter as Cooke Aquaculture's written submission in support of the license renewal of the Point Lepreau Nuclear Generating Station. We have supported previous license renewal applications and are pleased to provide our support again this year.

Cooke Aquaculture's operations in New Brunswick rely on a stable, affordable source of power to ensure the production of Atlantic salmon from egg to plate at our fully integrated operations in Charlotte County, approximately 50 km west of the Point Lepreau Nuclear Generating Station.

Our reputation for quality seafood products means everything to us, to our employees and to our customers and innovation, sustainability and protecting the environment are fundamental to the success of our business.

We believe the employees of the Point Lepreau Nuclear Generating Station also value the environment around the plant and have quality control programs in place to ensure environmental safety and stewardship. One important program at Point Lepreau is fish protection. They have systems in place that significantly reduce the number of fish that may be inadvertently caught in plant intake systems. An impingement and entrainment study found the plant is using the "best available technology for minimization of impacts on marine organisms," and that the effect of the plant's operation is insignificant.

We have open communication with Point Lepreau who keep us updated on the environmental programs which are of interest to us. We appreciate their commitment to keeping emissions low and to on-going reporting of their performance. We also appreciate Point Lepreau's support for and engagement with the community, which includes partnerships on environmental initiatives and stewardship.





A reliable supply of electricity at an affordable price is critical for our operations in New Brunswick as we operate our land-based hatcheries, farming operations, equipment manufacturing and service plants, a fish health lab, packaging, processing, and distribution facilities in the province. Stable power is especially critical to protecting the fish in our hatcheries that will stock our farms in Atlantic Canada and feed our customers in North America.

For these reasons, we support the application for the renewal of the operating license.

Sincerely,

Glenn Cooke

CEO