File / dossier : 6.01.07 Date: 2022-04-08 Edocs: 6757724

Written submission from Stephanie Clement

Mémoire de Stephanie Clement

In the Matter of the

À l'égard des

Canadian Nuclear Laboratories (CNL)

Laboratoires Nucléaires Canadiens (LNC)

Application from the CNL to amend its Chalk River Laboratories site licence to authorize the construction of a near surface disposal facility Demande des LNC visant à modifier le permis du site des Laboratoires de Chalk River pour autoriser la construction d'une installation de gestion des déchets près de la surface

Commission Public Hearing Part 2

Audience publique de la Commission Partie 2

May and June 2022

Mai et juin 2022



Senior Tribunal Officer, Secretariat Canadian Nuclear Safety Commission 280 Slater Street P.O. Box 1046, Station B Ottawa, Ontario K1P 5S9

Date: 2022-04-08

Subject: Canadian Nuclear Laboratories' application to amend its Chalk River Laboratories site licence to authorize the construction of a near surface disposal facility IAA Reference Number: 80122

Dear Secretariat:

As a resident of the Ottawa Valley (Petawawa) and a staff member of CNL (Health, Safety, Security & Environment (HSSE), CRL), I am submitting this letter of positive intervention in support of CNL's application to amend the Chalk River Laboratories (CRL) site license to authorize construction of the Near-Surface Disposal Facility (NSDF). I support the NSDF for a number of reasons, but most of all, because it is the right thing to do for the environment, for CNL and for the surrounding communities.

As an employee, I know the NSDF is the appropriate solution not only to clean up our site but also to provide a long term and sustainable solution for future waste. This facility was designed to be safe and secure and its design is internationally recognized as best practice for low-level radioactive waste disposal. CNL is showing extreme accountability by providing a solution to the growing problem around storage of radioactive waste, which will take care of people and the environment now, as opposed to leaving it for future generations. This will also enable CNL to revitalize our site and continue growing and expanding into the future.

As a resident of the Ottawa Valley, I understand that NSDF will also have a very positive impact on the community, which includes my neighbours, friends, family and colleagues. By allowing CNL to revitalize our site and provide a clean and safe way to dispose of future waste, we are allowing CNL to continue to fulfill its purpose to advance nuclear science and technology for a clean and secure world. The NSDF is required to provide career opportunities for future generations in the Ottawa Valley and to support the extremely important mission to restore and protect Canada's environment, advance clean energy for today and tomorrow and contribute to the health of Canadians.

Thank you for providing the opportunity to intervene in this matter,

Stephanie Clement, M.Sc. (Manager, Transformational Projects) Canadian Nuclear Laboratories Chalk River Laboratories, Ontario, Canada stephanie.clement@cnl.ca