CMD 21-H4.50

File / dossier : 6.01.07 Date: 2021-05-01 Edocs: 6555997

Written	submission	from
Robert 1	Farley	

Mémoire de Robert Farley

In the Matter of the

À l'égard de

## **Darlington New Nuclear Project**

Projet de nouvelle centrale nucléaire de Darlington

Application to renew the nuclear power reactor site preparation licence for the Darlington New Nuclear Project Demande de renouvellement du permis de préparation de l'emplacement d'une centrale nucléaire pour le projet de nouvelle centrale nucléaire de Darlington

## **Commission Public Hearing**

Audience publique de la Commission

June 10, 2021

10 juin 2021



From: Robert Farley

**Sent:** May 1, 2021 8:45 PM

**To:** Interventions (CNSC/CCSN); Robert Farley

**Subject:** SMR must be abrogated

A new form of energy technology is being touted as being the 'solution' to climate change. Known as small modular reactors (SMR), this proposed nuclear technology, is intended for use in remote, off-grid communities to replace diesel reliance and to power resource extraction projects. CELA opposes this new nuclear technology.

The United Nations has warned we have just 10 years to get climate change and our emissions under control. This 10-year window is missed if we invest in a technology that will not have a demonstration reactor ready until into the 2030s. SMR technology provides too little, too late, with too many risks.

Instead of investing in SMRS, Canada should support renewable generation technologies which are socially acceptable, cost effective and scalable now. I would like your decision will be conducive to the health and safety of the residents, and the environment.

Robert Farley