



**Written submission from
Timothy Holland**

**Mémoire de
Timothy Holland**

In the Matter of the

À l'égard de

**BWXT Nuclear Energy Canada Inc.,
Toronto and Peterborough Facilities**

**BWXT Nuclear Energy Canada Inc.,
installations de Toronto et Peterborough**

Application for the renewal of the licence for
Toronto and Peterborough facilities

Demande de renouvellement du permis pour les
installations de Toronto et Peterborough

Commission Public Hearing

Audience publique de la Commission

March 2 to 6, 2020

Du 2 au 6 mars 2020

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laissée en blanc*

To whom it may concern:

I, Timothy Holland, as a parent of 2 children at Prince of Wales School, Peterborough, and as a homeowner living just over 1 km from the site, request to intervene in the BWXT Plant Peterborough's request for a license to produce uranium pellets at the factory immediately adjacent to the school in Peterborough.

I request that the CNSC deny BWXT's licence request to allow pelleting in Peterborough on the grounds that there has been inadequate consideration to the safety and long term health impacts of the children at Prince of Wales School. My primary concern is the proximity of students, and the infinitely greater potential of them inhaling radioactive dust should this licence be granted and BWXT begin the pelleting operation.

From BWXT's Lansdowne facility (Toronto), according to their own Annual Compliance Monitoring Report, 46.2 grams of uranium were released into the air over 5 years.

website reference - <https://www.bwxt.com/bwxt-nec/safety/our-compliance-record>

Having so many young lungs, with their increased metabolic rates, so close to the proposed operation, is very alarming to me as a parent and a member of the Peterborough community. In this context, the concept of any level of radiation being deemed "safe" is unconscionable to me. The proposed operation would introduce a risk to these kids that is entirely avoidable.

Sincerely,

Timothy Holland ([REDACTED], Peterborough, Ontario, [REDACTED]) [REDACTED]