



**Written submission from
Jennifer Guerin**

**Mémoire de
Jennifer Guerin**

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

*This page was intentionally
left blank*

*Cette page a été intentionnellement
laissée en blanc*

As the wife to an electrician working in the nuclear industry, and a mother to two children attending Prince of Wales Public School, I am well-versed and aware of the potential dangers of nuclear pelleting operations. I am also aware of the safety protocols involved in running such an operation. I also know that the protocols are based on research geared to healthy young MEN working in these facilities and the "safe" levels of exposure for them. What I do not know is what level is "safe" for children, especially if exposed unknowingly. Do you?

Nuclear employees of all types are consenting adults who understand the risks involved in their profession. They are not innocent children playing outside with their friends unknowingly breathing in contaminated air, unknowingly playing next to a huge nuclear complex.

As a parent and resident of the neighbourhood, it worries me that this facility is too close to too many people, many of whom are innocent young children.

Please listen to the public outcry, this is not welcome in our city and will be detrimental to so many who cannot speak for themselves or relocate.

It is so dangerous to the innocent children attending school. They deserve a safe, healthy environment to learn in. As parents, we should not have to worry about a potential accident occurring steps from the school's front doors. Please, I beg you not to approve this license renewal.

Please keep nuclear facilities away from schools and dense residential areas. There is a reason why there are nuclear buffer zones, as you well know. It only takes some common sense, empathy and honesty to see what a truly horrible, dangerous plan this is.

A handwritten signature in blue ink, reading "Jennifer Lin". The signature is written in a cursive, flowing style.