



**Written submission from
Jillian Hansen**

**Mémoire de
Jillian Hansen**

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*

January 17, 2020

To whom it may concern,

I have a small family of myself, my husband and our 4-year-old and another one on the way and we can see BWXT from our bedroom windows. Our family's concerns regarding the uranium pelleting 10-year licence is about our health. Has there been any studies from the Toronto area on pregnancy defects on unborn children and research on young children's development?

My recommendation would be that a 3rd party would be hired to do soil, water and air testing surrounding the plant on a bi-weekly basis. The results would need to be posted and an interpretation in the local papers, on social media and signs on the front of BWXT and at their expense.

In closing I would like to put forth that I do not want a "10-year licence period to permit BWXT NEC to produce natural uranium pellets at both the Peterborough and Toronto facilities."
(<https://www.bwxt.com/bwxt-nec/safety/licensing>)

Thank you

Jillian Hansen

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