



**Written submission from  
Cathy Manias-Fiddler**

**Mémoire de  
Cathy Manias-Fiddler**

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*

Dear CNSC,

I am opposed to pelleting coming to the BWXT plant here in Peterborough.

As a parent, whose children went to Prince of Wales school (directly across the street from the plant) and an as retired teacher, I have grave concerns possible health hazards to which we are exposing our most vulnerable citizens. As a citizen, who only lives a couple blocks away from the plant, I am concerned for my own health and the health of my neighbours. Radiation exposure can cause cancer, miscarriages and genetic defects. We are already dealing with highly contaminated ground at the former GE plant. Any industrialized manufacturing, especially involving such volatile and dangerous substances as uranium and hydrogen, do **not** belong in a residential neighbourhood across from an elementary school! We can not undo the licensing that was granted in the past, but we can certainly keep it from expanding. We deserved to live in our city without concern of the toxicity of soil, water and air.

I request that you do approve the application for BWXT to manufacture uranium dioxide pellets at their Peterborough plant.

Sincerely,

Cathy Manias-Fiddler,

Peterborough, ON