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Written submission from Olivia Kwan and **Anthony Murray** 

Mémoire de Olivia Kwan et **Anthony Murray** 

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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From: Olivia Kwan

Sent:January 26, 2020 5:09 PMTo:Interventions (CNSC/CCSN)Cc:Anthony 'Boobah' Murray

**Subject:** Intervention on BWXT license application

Dear Canadian Nuclear Safety Commissioners,

Our names are Olivia Kwan and Anthony Murray. We reside at the townhomes by the Davenport Village parkette northwest of Lansdowne and Brandon Avenues for the past 6 years.

We write to express that the BWXT NEC plant, formerly known as GE Hitachi, should not have their license renewed at this site and should also discontinue operations in a busy and dense residential area. We understand what BWXT manufactures and it's processes, as well as the general process of nuclear energy production. We believe that nuclear energy is an extremely efficient technology and cleaner than any other method, but not without risks.

Despite reading reports on environmental uranium levels by Toronto Public Health and CNSC's Regulatory Oversight Report for Uranium and Nuclear Substance Processing Facilities, we still believe that although risks are minimally reported and only at trace amounts, the slightest risks of radioactive uranium residue dispursed into the air, ground, and water are still present.

With these negative effects present, it is natural to feel a need to try to limit this; BWXT should cease operating in a populous residential area that continues to grow and relocate into a more suitable non-residential area.

We hope you see our concerns. Please feel free to contact us if you would like to speak to us.

Thank you,

Olivia Kwan Anthony Murray

The more you know, the less you need.