



**Oral Presentation**

**Exposé oral**

**Submission from  
D Tim Seitz**

**Mémoire de  
D. Tim Seitz**

In the Matter of

À l'égard de

**Ontario Power Generation Inc.,  
Pickering Nuclear Generating Station**

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**Ontario Power Generation Inc.,  
centrale nucléaire de Pickering**

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Request for a ten-year renewal of its Nuclear Power Reactor Operating Licence for the Pickering Nuclear Generating Station

Demande de renouvellement, pour une période de dix ans, de son permis d'exploitation d'un réacteur nucléaire de puissance à la centrale nucléaire de Pickering

**Commission Public Hearing – Part 2**

**Audience publique de la Commission –  
Partie 2**

**June 2018**

**Juin 2018**



Submitted by email on May 7th 2018

Dear Members of the Canadian Nuclear Safety Commission

I understand that OPG's current licence, to operate the Pickering Nuclear Station expires on August 31, 2018.

To my knowledge members of the public were never included in the decision to produce nuclear waste there.

Some of the most dangerous radioactive waste products of the Pickering Nuclear Station like plutonium never existed in nature prior our deciding to fission the atom there.

All that Pickering Nuclear Station ever produced and is now still producing, both visibly and tangibly, is yet more high level nuclear waste.

To date no one there or anywhere has ever figured out how to undo all the nuclear waste that has been generated by Pickering Nuclear Station.

Further to that no one there or anywhere has figured out how to safely contain all the nuclear waste that has been produced by Pickering Nuclear Station without a system of perpetual management for the containment of it.

Needless to say this containment must certainly shield against any potential acts of terrorism.

The Nuclear Waste generated by Pickering Nuclear Station simply cannot be buried and forgotten because if the day ever comes that anyone, anywhere ever figures out how to undo all the nuclear waste generated there, it must also remain retrievable.

Further to that nuclear waste simply cannot be buried and forgotten because it will continue to break down any kind of containment materials over time and will then threaten the existence of all and any living things in our Earthly commons.

Some of the most dangerous radioactive waste products of the Pickering Nuclear Station like plutonium never existed in nature prior our deciding to fission the atom there.

In light of all the above said facts, I recommend shutting down the Pickering Nuclear Station on or before August 31, 2018.

I also wish to make an oral presentation at the Hope Fellowship Church, 1685 Bloor Street, Courtice, ON  
June 26-28, 2018 based on the above said facts.

Sincerely

D Tim Seitz