



**Written submission from Wendy O'Connor**

**Mémoire de Wendy O'Connor**

In the Matter of the

À l'égard d'

**Ontario Power Generation Inc.**

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Application for a licence to construct one BWRX-300 reactor at the Darlington New Nuclear Project Site (DNNP)

Demande visant à construire 1 réacteur BWRX-300 sur le site du projet de nouvelle centrale nucléaire de Darlington (PNCND)

**Commission Public Hearing  
Part-2**

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

**January 8, 2024**

**8 janvier 2024**

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**From:** cnscc.donotreply-nepasrepondre.ccsn <cnscc.donotreply-nepasrepondre.ccsn@cnscc-ccsn.gc.ca>  
**Sent:** November 5, 2024 1:00 AM  
**To:** CNSC DoNotReply/NePasRepondre CCSN; Interventions / Interventions (CNSC/CCSN)  
**Subject:** Public Commission Proceedings Participation Request - ID: f5d5e3ce-3100-4364-ba26-7604670b37ab

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## Basic Information

Date of proceeding: 2025-01-09

Licensee / Applicant: Ontario Power Generation Inc.

Subject: Appl for licence to construct reactor facility: Darlington

## Contact information of person requesting to intervene

Title : Ms

If you selected other, which title would you like to use:

First Name: Wendy

Last name: O'Connor

Organization:

Email:

Mailing address:

City:

Province/State:

Postal/Zip code:

Telephone:

## Participation Details

How would you prefer to be contacted?: By email

How would you prefer to present information?: Only in writing, by providing a written submission

Language of choice: English

If you wish to give an oral presentation, please include information about your expertise or specific interest, your unique perspective, the value that your presentation would add and how the Commission would benefit from an oral exchange on the issues you are raising:

Have you received participant funding to present a submission to the Commission?: No

## **Representative Information**

First Name:

Last Name:

Organization:

Mailing address:

City:

Province/State:

Postal/Zip code:

Telephone:

Email:

## **Submission**

Written Submission: I wish to register my opposition to the construction of new nuclear reactors of any type, anywhere in Canada. My opposition to nuclear-generated power arises largely (but not entirely) from the burden placed on societies and the environment by the radioactive waste necessarily generated. It must be recognized that there is no solution for high-level nuclear fuel waste. Even as nuclear power generation declines worldwide, nations struggle with decades of waste already stockpiled, which will remain dangerous for more than a million years. That the waste emits gamma radiation and airborne contaminants and contains water-soluble radioactive chemical compounds (notably radioactive cesium and iodine), does not improve matters. Canada's nuclear industry-led proxy body, the NWMO, has failed to create robust public support for its waste management schemes. The NWMO's origins and particular relationship with the CNSC has eroded public trust in both bodies. Canadians faced with the pressing matter of how to manage nuclear fuel waste in the most responsible manner have been failed by the Nuclear Fuel Waste Act (2002). Under these prevailing conditions, approving the construction of "new nuclear" would be a serious misstep, endangering Canadians' physical and social safety. I ask that the Commission refuse to issue the Licence to Construct.

## Additional Comments

Where did you hear about this opportunity to participate?: Other

Other: Notice from environmental activist group

Do you have any other comments, questions or suggestions?:

Form submitted on: 2024-11-05 04:32 UTC

Attachments:

- None