



CMD 26-M13.35

Date: 2026-04-17

**Written Submission from
Rebecca Schillemat**

**Mémoire de
Rebecca Schillemat**

In the matter of the

À l'égard de la

**Mid-term update from BWXT Nuclear
Energy Canada Inc. on licensed activities
at its Toronto and Peterborough facilities**

**Mise à jour de mi-parcours sur les
activités autorisées de BWXT Nuclear
Energy Canada Inc. à ses installations de
Toronto et de Peterborough**

Commission Meeting

Réunion de la Commission

May 2026

Mai 2026

Rebecca Schillemat

April 17, 2026

Canadian Nuclear Safety Commission
280 Slater St., Ottawa, ON K1P 5S9

RE: BWXT Peterborough Mid Term Update

I am a member of BWXT Peterborough's Community Liaison Committee, where I have had the opportunity to learn about BWXT's work in both energy and medical sectors and observe Soil Sampling. I am writing to express my support for the continued advancement of nuclear energy in Ontario and the important role played by BWXT. As the province works toward a reliable, affordable, and a low-carbon energy future, nuclear power remains a critical component of a balanced and sustainable energy mix.

I support BWXT Nuclear Energy Canada's continued role in Ontario's clean energy system. BWXT plays a vital role in providing energy to Ontario's electrical grid through the manufacturing of CANDU fuel bundles used at Ontario Power Generation's (OPG) Pickering and Darlington nuclear stations. Those stations help provide the reliable, around-the-clock energy that supports homes, hospitals, transit, industry, and the growing demand created by electrification across the province. The supply of reliable energy across Ontario is essential for economic growth, technological innovations and residential home construction.

BWXT also plays a vital role in medicine and diagnostics across North America. The nuclear medical advancements would not be possible without the vertical integration of BWXT working

with OPG. The closed loop supply chain is a sustainable model and provides medicine and diagnostic support for our community. As someone whose mom has benefited from nuclear medicine I hope to see more trials and support for advancements in this field.

I support continued operation of BWXT under rigorous CNSC oversight, with a continued commitment to transparent monitoring and community engagement. Ontario needs secure, reliable, and emissions-free electricity, and nuclear energy, alongside hydroelectric power, remains central to delivering that goal.

Sincerely,

A handwritten signature in black ink, appearing to read 'Rebecca Schillemat', with a stylized flourish at the end.

Rebecca Schillemat