CMD 24-H5.41

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Written submission from the Ontario Tech University

Mémoire de l'Université Ontario Tech

In the Matter of the

À l'égard d'

Ontario Power Generation Inc.

Ontario Power Generation Inc.

Application to extend the operation of Pickering Nuclear Generating Station Units 5 to 8 until December 31, 2026

Demande visant à prolonger l'exploitation des tranches 5 à 8 de la centrale nucléaire de Pickering jusqu'au 31 décembre 2026

Commission Public Hearing

Audience publique de la Commission

June 2024

Juin 2024





April 26, 2024

Canadian Nuclear Safety Commission 280 Slater Street Ottawa, Ontario, K1P 5S9

To whom it may concern:

RE: Application from Ontario Power Generation to operate Pickering Nuclear Generating Station Units 5 to 8 until December 2026

On behalf of the Faculty of Engineering and Applied Science at Ontario Tech University, I am writing to express our support for the continued operation of Pickering Nuclear Generating Station Units 5 to 8 until December 2026, subject to CNSC approval.

Ontario Tech University, offers Canada's only accredited Bachelor of Nuclear Engineering program. We offer a comprehensive set of education programs in the field of nuclear science and engineering. Ontario Tech enjoys a close relationship with OPG. Many of our graduates, from Nuclear Engineering and other programs, establish successful careers at OPG.

I believe that nuclear power is necessary to support the Province of Ontario during this time of increasing electrification of energy use and efforts toward greenhouse gas emissions reductions. If the CNSC is satisfied that Pickering Nuclear Generating Station Units 5 to 8 can be operated in a safe, reliable and cost-effective manner until December 2026, then the project has the support of the Faculty of Engineering and Applied Science at Ontario Tech University.

Regards,

Hossam Kishawy, PhD, PEng

Dean and Professor