



CMD 25-H2.6

Date: 2025-04-25

**Written Submission from the
City of Oshawa**

**Mémoire de la
Ville d'Oshawa**

In the matter of the

À l'égard d'

Ontario Power Generation Inc.

Application to renew power reactor
operating licence for the Darlington
Nuclear Generating Station

Ontario Power Generation Inc.

Demande concernant le renouvellement
du permis d'exploitation d'un réacteur de
puissance pour la centrale nucléaire de
Darlington

**Commission Public Hearing
Part-2**

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

June 24-26, 2025

24-26 juin 2025



OFFICE OF THE MAYOR

CITY OF OSHAWA
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April 25, 2025

Canadian Nuclear Safety Commission (CNSC) Secretariat
280 Slater Street, P. O. Box 1046,
Station B Ottawa, ON K1P 5S9

Submitted via email to: interventions@cnsccsn.gc.ca

Dear Members of the Canadian Nuclear Safety Commission,

As Mayor of the City of Oshawa, I am writing you today to express my endorsement of Ontario Power Generation's (OPG) license amendment for continued operations of Darlington NGS Power Reactor Operating License for a 30-year term (December 1, 2025 to November 30, 2055) on the basis of its positive impact on our economic growth, as a solution to the energy needs of our rapidly growing region and as a vital strategic asset for our local post-secondary institutions that are on the cutting edge of energy research and innovation.


As a major economic driver within our community, I offer my support of OPG as one of the largest employers in our region and one that has recently established its corporate headquarters in our community, which will be home to over 2,000 employees. OPG plays a significant role in the diversification of Oshawa's economy and employment base, bringing further strength to our robust talent pool.

Oshawa is a major economic hub of industrial growth and prospective businesses looking to invest in our community express ongoing and significant energy requirements. Emerging growth sectors such as those related to artificial intelligence and the mass consumption of data have created further demand on our infrastructure to deliver energy that will propel our economy forward. We are proud to have OPG spearheading solutions and expanding capacity across the grid that will enable our success as a community and our aspirations for continued growth.

As a strategic asset in our community enhancing energy research and discovery in the field, OPG has served as a critical gateway for undergraduate, graduate and doctoral students. From Ontario Tech University's subcritical assembly project, to innovative research in gamma-ray imaging systems to examine SMR fuels and materials, to offering the only undergraduate nuclear engineering degree in Canada, OPG continues to play a pivotal role as part of a broader academic ecosystem that will develop the next generation of talent in Oshawa and across the nuclear industry.

Lastly and most importantly, we endorse this license renewal for continued operations based on OPG's impeccable reputation for delivering safe and reliable energy for our community. We know that OPG's top priority is safety. While generating clean, reliable, and low-cost power for our community is important, nothing is more important than the safety of the communities OPG serves. This above all gives me the confidence to provide our ongoing support in leading our community and the world into an electric future. We are proud to offer our endorsement and host a global leader in energy right here in the great City of Oshawa.

Sincerely,

A handwritten signature in blue ink, appearing to be 'D. Carter', with a stylized flourish at the end.

Dan Carter, Mayor