



CMD 25-H2.23

Date: 2025-05-06

Written Submission from the Scientists in School

Mémoire des Scientifiques à l'école

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

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

Subject: Support for OPG's Darlington Nuclear Generating Station Licence Renewal Application

Dear Members of the Canadian Nuclear Safety Commission,

I am writing on behalf of Scientists in School to express our support for Ontario Power Generation's (OPG) application to renew its Power Reactor Operating Licence for the Darlington Nuclear Generating Station.

As Executive Director of Scientists in School, a national STEM education charity based in Pickering, Ontario, I have witnessed the positive and long-standing contributions that OPG has made to youth education, community engagement, and clean energy innovation in Durham Region.

For over two decades, OPG's has supported Scientists in School, enabling us to deliver thousands of hands-on STEM workshops to elementary students in the region. In a typical year, OPG's support ensures that over 16,000 students in local schools experience the excitement of discovery, the importance of evidence-based thinking, and the real-world relevance of STEM careers. Together, we are helping to equip today's youth with the skills and inspiration to become tomorrow's scientists, engineers, and problem-solvers.

The Darlington site is a visible and important example of the kind of future these students can help build—one that relies on safe, low-emission energy sources to combat climate change. We are especially proud that this leading-edge facility operates in our community, demonstrating how science and technology serve the greater public good.

We also deeply value OPG's commitment to transparency, environmental responsibility, and community partnerships. Their open communication, responsiveness, and emphasis on safety have earned the trust of residents and community organizations alike.

We respectfully urge the Canadian Nuclear Safety Commission to approve OPG's application to renew its operating licence for the Darlington Nuclear Generating Station. We are confident that OPG will continue to uphold the highest standards in safety, environmental stewardship, and community service. Thank you for the opportunity to provide input to this important hearing.

Sincerely,



Cindy Adams
Executive Director, Scientists in School
T: 905-836-9626 ext. 238
E: cindy.adams@scientistsinschool.ca