CMD 18-H6.106

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Written submission from Joe Dickson, MPP, Ajax-Pickering Mémoire de Joe Dickson, député provincial, Ajax-Pickering

In the Matter of

À l'égard de

Ontario Power Generation Inc., Pickering Nuclear Generating Station

Ontario Power Generation Inc., centrale nucléaire de Pickering

Request for a ten-year renewal of its Nuclear Power Reactor Operating Licence for the Pickering Nuclear Generating Station Demande de renouvellement, pour une période de dix ans, de son permis d'exploitation d'un réacteur nucléaire de puissance à la centrale nucléaire de Pickering

**Commission Public Hearing – Part 2** 

Audience publique de la Commission – Partie 2

**June 2018** 

**Juin 2018** 





Ajax-Pickering

May 3, 2018

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

Dear Ms. Levert:

Thank you for the opportunity to intervene in the licensing process considering a tenyear licencing renewal term covering the period between September 1, 2018 and August 31, 2028.

The current plan is to operate the Pickering station until the end of 2024. The licence term between 2024 and 2028 will allow for safe storage activities such as the removal of fuel and water from the reactors.

I understand that is the term that Ontario Power Generation (OPG) has requested nd that Canadian Nuclear Safety Commission (CNSC) staff's recommendations supports that term.

I have served the Ajax and Pickering communities in elected office for more than 30 years, first as a councillor and deputy mayor and now as a member of Provincial Parliament. During that time I have worked to ensure a good understanding of how the Pickering Nuclear Generating Station works, I have visited the site, and OPG staff have kept me aware of station activities and issues.

Continued operations will reduce greenhouse gas emissions in Ontario by an estimated 17 million tonnes. That's the equivalent of removing 34 million cars per year from Ontario's roads. And, at 50 dollars a tonne for CO2 that is \$850 million in avoided carbon costs.

Operating Pickering to 2024 will result in 4,500 direct and indirect jobs across Durham Region. Ontarians will save up to \$600 million, the savings over using other forms of generation.

Ajax-Pickering Community Office 50 Commercial Avenue, Suite 201A, Ajax, ON L1S 2H5 Tel 905-427-2060 1-866-924-0312 | Fax 905-427-6976 Email jdickson.mpp.co@liberal.ola.org Ontario Queen's Park Office Rm 5501, Whitney Block, 99 Wellesley Street W. Toronto ON M7A 1W3 Tel 416-327-0615 | Fax 416-327-0617 Email jdickson.mpp@liberal.ola.org Continued operations of Pickering will provide much-needed electricity while Darlington and Bruce power's units are being refurbished. Between 2022 and 2024, five units will

be offline for refurbishment. Pickering's operations are essential to providing baseload power for the Province during that time.

Pickering completed a Periodic Safety Review in accordance with Canadian Nuclear Safety Commission regulations and international standards. It looked at plant operation today in comparison to modern codes and standards to identify opportunities to further enhance plant safety. It concluded that Pickering is safe today, and with the proposed enhancement, it will be made even safer.

For all the reasons listed above I am supportive of a 10-year licence renewal for Pickering Nuclear.

Best personal regards,

L. J. (Joe) Dickson, MPP Ajax-Pickering