



Canadian Nuclear
Safety Commission

Commission canadienne
de sûreté nucléaire

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**Written submission from
Nordion (Canada) Inc.**

**Mémoire de
Nordion (Canada) Inc.**

In the Matter of the

À l'égard des

Canadian Nuclear Laboratories

Application for the renewal of the Nuclear
Research and Test Establishment Operating
Licence for the Chalk River Laboratories

Les Laboratoires Nucléaires Canadiens

Demande de renouvellement du permis
d'exploitation d'établissement de recherche
et d'essais nucléaires pour les Laboratoires
de Chalk River

Commission Public Hearing

Audience publique de la Commission

January 23-25, 2018

23-25 janvier 2018



Nordion®

A Sotera Health company

December 11, 2017

Senior Tribunal Officer, Secretariat
Canadian Nuclear Safety Commission
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Re: Canadian Nuclear Laboratories Site Licence Renewal, Ref: 2018-H-01

On behalf of Nordion (Canada) Inc., I am pleased to provide this letter of support towards the successful renewal of the Canadian Nuclear Laboratories (CNL) nuclear research and test establishment operating licence for its Chalk River Laboratories (CRL).

Chalk River Laboratories have been an integral part of Canada's nuclear research ecosystem and a true pioneer in the field of nuclear medicine. The history of the laboratory dates back seven decades to the dawn of the nuclear age. Since that time, their research activities have impacted the lives of millions around the globe, having produced more than a half billion patient treatments from medical isotopes.

Looking forward from this legacy, Nordion sees a continuing role for CNL as a supplier of key services, such as waste management, and as a potential innovator for molybdenum-99 targets and new medical isotopes.

Chalk River Laboratories remain Canada's largest science and technology complex, where they continue to undertake important research on behalf of more than a dozen federal government departments with a science and technology focus. The importance of continuity towards the research being undertaken at Chalk River Laboratories combined with their institutional knowledge built on decades of experience cannot be overstated.

In closing, we reiterate our strong support for CNL's site licence renewal, which will help ensure continued world leading research and discovery from the venerable Canadian institution that is the Chalk River Laboratories.

Sincerely,

Phil Larabie
Vice-President
Medical Isotopes

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