



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

March 18, 2015

Docket No. 03030793  
Control No. 584987

License No. 54-28275-02MD

Jackie Kavanagh  
Senior Manager EHS Compliance Facility and Transport Licensing  
Nordion (Canada) Inc.  
447 March Road  
Ottawa, Ontario K2K 1X8  
Canada

SUBJECT: NORDION (CANADA) INC., LICENSE RENEWAL, CONTROL NO. 584987

Dear Ms. Kavanagh:

This refers to your request dated September 23, 2014 for renewal of your NRC license. Enclosed with this letter is the renewed license. Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

The NRC expects licensees to conduct their programs with meticulous attention to detail and high standards of safety and compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your program according to NRC regulations, the conditions of your NRC license, and the representations made in your application. In particular, note that you must:

1. Notify the NRC in writing of any change in mailing address.
2. In accordance with 10 CFR 30.36(d), notify the NRC, promptly, in writing, and request termination of the license when you decide to terminate all activities involving materials authorized under the license.
3. Request and obtain a license amendment before you:
  - a) distribute any byproduct material other than the amount, or radionuclide, or form authorized on the license;
  - b) change the distribution address(es) identified in the license application or on the license; or
  - c) change the name or ownership of your organization.
4. Submit a complete renewal application or termination request at least 30 days before the

expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Distribution of byproduct material after your license expires is a violation of NRC regulations.

You will be periodically inspected by the NRC. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and the representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, imposition of a civil penalty, or an order suspending, modifying or revoking your license.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Elizabeth Ullrich***

Elizabeth Ullrich  
Senior Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 10

cc:  
Luc Desgagne, Senior Licensing Coordinator

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**SUNSI Review Complete: RElliott**

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