

NRC FORM 7
(02-2016)
10 CFR 110



U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 11/30/2018

**APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, RENEWAL,
OR CONSENT REQUEST(S)**
(See Instructions on Pages 4 and 5)

Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED 4-12-16
LICENSE NUMBER PXB 3.08	DOCKET NUMBER 11006070	ADAMS ACCESSION NUMBER

PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

1. NAME AND ADDRESS OF APPLICANT/LICENSEE Nordion (Canada) Inc. 447 March Rd. Ottawa, Ontario Canada K2K 1X8	1a. NAME OF APPLICANT'S CONTACT Luc Desgagne	1b. APPLICANT'S REFERENCE NUMBER PXB3.07-R Amend March 2016	
	1c. PHONE NUMBER (613) 592-2790	1d. FAX NUMBER (613) 592-2006	
	1e. E-MAIL ADDRESS luc.desgagne@nordion.com		
	2. TYPE OF ACTION REQUESTED (Check One) <input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input checked="" type="checkbox"/> AMENDMENT/RENEWAL (Current License Number: PXB3.07-R) <input type="checkbox"/> CONSENT REQUEST (Parts B, C) (Current License Number:)		
3. CONTRACT NUMBER(S) N/A	4. FIRST SHIPMENT DATE N/A	5. LAST SHIPMENT DATE N/A	6. PROPOSED EXPIRATION DATE N/A

PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT The list of parties listed on the current export license PXB3.07-R requires to be updated as per enclosed Supplementary Sheets (1 to 3) and letter dated March 31, 2016.	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) None	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Nordion (Canada) Inc. 447 March Rd. Ottawa, Ontario Canada K2K 1X8	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED As described on current lic. PXB3.07-R	8a. INTERMEDIATE USE(S) None	9a. ULTIMATE END USE(S) Recycling and storage	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT As described on current lic. PXB3.07-R	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 6,000,000 Curies (Co-60)	10b. MAX ENRICHMENT OR WGT % N/A	10c. MAX ISOTOPE WGT (KG) N/A

11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

Canada 100%

Rec
4-12-16
JMS

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LICENSE NUMBER PXB3.08	DOCKET NUMBER 11006070	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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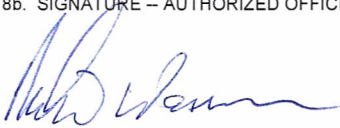
PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)

16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.	
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL Richard Wassenaar Sr. Mgr., Transportation Licensing & Gamma Radiation Safety	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE April 1/16.	

Handwritten:
M
B
J

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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Refer to enclosed Supplementary Sheets (1 to 3).

Handwritten:
K2
41274
(M)

March 31, 2016

Brooke G. Smith (4 E21)
Branch Chief
U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738
TEL: (301) 415-2333

RE: Request to Amend Nordion's Export License No. PXB3 and to Submit a New Request for Consent

Dear Ms. Smith,

Over the last little while we have noticed that some of the "parties" listed on our NRC Export License have changed name, some have decommissioned their irradiators, some had their address slightly modified (but remained physically in the same place) while a last few never had their address perfectly listed on the Export license.

With this amendment request, I would like to address and correct these issues.

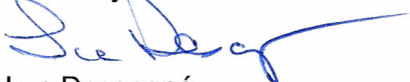
In addition, since our current Consent (C05) will expire on August 24, 2016 it appears appropriate to also request a new fresh consent of 6 MCi to be valid for a year from the issue date of our newly amended export license.

Please consider this submission for amendment as also our request for a new consent of 6 MCi.

In support of this request, I have enclosed Additional Information sheets listing the details of the amendments requested. A recent copy of the site license for those sites affected by this amendment request is also enclosed as well as the payment of the fee applicable to this amendment request.

Should you have any questions, please do not hesitate to contact me by telephone (613) 592-3400 ext. 2108 or by fax (613) 592-2006 or by email: Luc.Desgagne@nordion.com.

Sincerely,



Luc Desgagné
Senior Licensing Coordinator
Licensing & Compliance
Nordion (Canada) Inc.

Encl.: Fee payment of \$270.00, 19 licenses and 2 Timely Renewals

*Rec'd
4-12-16
JW*