


<b>NRC FORM 7</b> (01-05-2023) 10 CFR 110		<b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 05/31/2025</b>	
 <b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> (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, Library, and Information Collections Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by email to <a href="mailto:Infocollects.Resource@nrc.gov">Infocollects.Resource@nrc.gov</a> , and the OMB reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0027), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: <a href="mailto:oir_submission@omb.eop.gov">oir_submission@omb.eop.gov</a> . The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.					
		<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public		Date Received <b>08/29/2024</b>	
License Number <b>PXB3.16</b>		Docket Number <b>11006070</b>		Adams Accession Number			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (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  <b>Nordion (CANADA) Inc.</b> <b>447 March Road</b> <b>Ottawa, Ontario</b> <b>Canada K2K 1X8</b>			1a. Name of Applicant's Contact <b>Luc Desgagne</b>		1b. Applicant's Reference Number <b>PXB3.15 Amend1-2024</b>		
			1c. Office Telephone Number <b>6135923400</b>		1d. Office Facsimile Telephone Number <b>6135922006</b>		
			1e. Applicant's Email Address <b>luc.desgagne@nordion.com</b>				
2. Type of Action Requested		<input type="checkbox"/> Export (Parts B, C, E)		<input checked="" type="checkbox"/> Amendment/Renewal		Current License Number: <b>PXB3.15</b>	
		<input type="checkbox"/> Import (Parts B, D, E)		<input type="checkbox"/> Consent Request (Parts B, C)		Current License Number:	
3. Contract Number(s) <b>n/a</b>				4. First Shipment Date <b>10/01/2024</b>	5. Last Shipment Date <b>7/31/2030</b>	6. Proposed Expiration Date <b>7/31/2030</b>	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS</b> (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 U. S. Suppliers and/or other U. S. Parties to the Export  <b>Refer to PXB3.15</b>			8. Name(s)/Address(es) of Intermediate Foreign Consignee(s)  <b>n/a</b>		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s)  <b>Nordion (CANADA) Inc.</b> <b>447 March Road</b> <b>Ottawa, Ontario</b> <b>Canada K2K 1X8</b>		
7a. Function(s) Performed/Service(s) Provided  <b>Consignor of export shipments</b>			8a. Intermediate Use(s)  <b>n/a</b>		9a. Ultimate End Use(s)  <b>Recycling and/or storage</b>		
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export  <b>No change.</b>				10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq)	10b. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)	
11. Foreign origin or obligations by country and, if known, by percentage of maximum total volume (leave blank for byproduct licenses)							

**NRC FORM 7**  
(01-05-2023)  
10 CFR 110

**U. S. NUCLEAR REGULATORY COMMISSION**

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

License Number <b>PXB3.16</b>	Docket Number <b>11006070</b>	Adams Accession Number	<input checked="" type="checkbox"/> Public <b>OR</b> <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 Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. 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. Maximum 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)**

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

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17a. Copies of Recipient's Authorizations Provided? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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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	18b. Signature -- Authorized Official <b>Luc Desgagne</b> Digitally signed by Luc Desgagne Date: 2024.08.09 10:12:56 -04'00'	18c. Date
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**APPLICATION FOR NRC EXPORT OR IMPORT  
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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

\*\*\*\*\*NOTE: Some of the form's fields at the bottom of page 2 do not allow entering data (18a and 18c).

Box18a) Print Name and Title of Authorized Official

Luc Desgagne  
Senior Licensing Coordinator

Box18c) Date of Signature

August 9, 2024

\*\*\*\*\* AMENDMENT REQUESTS \*\*\*\*\*

AMENDMENT No. 1

Item No. 1 listed in section "Other U.S. Parties to export":

Please make the following amendment to Item No. 1 listed in section "Other U.S. Parties to export"

Update the named of the company to: 3M Healthcare US OPCO, LLC dba Solventum Corporation

AMENDMENT No. 2

Item No. 4 listed in section "Other U.S. Parties to export":

Please make the following amendment to Item No. 4 listed in section "Other U.S. Parties to export"

Update the named of the company to: Becton, Dickinson and Company

AMENDMENT No. 3

Item No. 7 listed in section "Other U.S. Parties to export":

Please make the following amendment to Item No. 7 listed in section "Other U.S. Parties to export"

Update the named of the company to: Becton, Dickinson and Company dba BD Medication Delivery Solutions

AMENDMENT No. 4

Item No. 17 listed in section "Other U.S. Parties to export":

Please make the following amendment to Item No. 17 listed in section "Other U.S. Parties to export"

Update the named of the company to: Isomedix Operations, Inc. dba Steris Applied Sterilization Technologies

AMENDMENT No. 5

Item No. 18 listed in section "Other U.S. Parties to export":

Please make the following amendment to Item No. 18 listed in section "Other U.S. Parties to export"

Update the named of the company to: Isomedix Operations, Inc. dba Steris Applied Sterilization Technologies

AMENDMENT No. 6 for Item No. 5 listed in section "Other U.S. Parties to export": Please add the missing "n" to "Infusion".

//End of amendment request//