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

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

U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 05/31/2025

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 Infocollects Resource@nrc.gov, 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: oira.submission@omb.eop.gov. 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

(See Instructions on Pages 4 and 5)			oria_summission@omo.sop.gov. 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.					
PART A. FOR NRC USE ONLY	X Public C	OR	Non-Public	Date Rece	ate Received 01/26/23 AB			
License Number PXB3.14	Oocket Number 1100	11006070 Ac			dams Accession Number			
PART B. TO BE COMPLETED FOR <u>ALL</u> <u>LICENSES</u> , <u>AMENDMENTS</u> , <u>RENEWALS</u> , <u>OR CONSENT REQUESTS</u> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)								
Name and Address of Applicant/Licensee 1a. Name of			nt's Contact	1	1b. Applicant's Reference Number			
Nordion (CANADA) Inc.	Luc D	Luc Desgagne			PXB3.13 Amend1-2023			
447 March Road Ottawa, Ontario Canada K2K 1X8		1c. Office Telephone Number 6135923400			1d. Office Facsimile Telephone Number 6135922006			
Callaud NZN 1/10		1e. Applicant's Email Address luc.desgagne@nordion.com						
2. Type of Action Requested					ense Number: PXB3.13			
Import (Parts B, I	D, E) Consent	Request (Pa	arts B, C) Current Lice	nse Num	ber:			
3. Contract Number(s) n/a			4. First Shipment Date 03/01/2023		t Shipment Date 7/31/2030	6. Proposed Expiration Date 07/31/2030		
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 U. S. Suppliers and/or other U. S. Parties to the Export 8. Name(s)/Address(es) of Infronting Foreign Consignee(s)			mediate		Name(s)/Address(es) of Ultimate Foreign Consignee(s)			
refer to PXB3.13	n/a		Nordion (CA 447 March Ottawa, On Canada K2			ad [´] io		
7a. Function(s) Performed/Service(s) Provided	ided 8a. Intermediate Use(s)			9a. Ultimate End Use(s)				
Consignor of export shipments n/a				Recy	Recycling and/or storage			
 Description of Radioactive Materials, Sealed Source Equipment, or Components; for Nuclear Equipment of Equipment for Export 		alue E	Maximum Total Volume/ Element WGT (KG), or Fotal Activity (TBq)		lax Enrichment r WGT%	10c. Max Isotope WGT (KG)		
As described on PXB3.12		n/a	n/a n/a		n/a			
See Amendment Request on page 3.								
11. Foreign origin or obligations by country and, if know Canada 100%	n, by percentage of ma	aximum total	volume (leave blank for	byprodu	ct licenses)			

NRC FORM 7					U. S. NUCLEAR	REGULATO	DRY COMMISSION		
(01-05-2023) 10 CFR 110	,	DDI ICATION	I EOD I	NRC EXPORT OR IMPO	DT				
LIC				, OR CONSENT REQUE		ed)			
License Number	Docket Number	006070		Adams Accession Number	[X] Pu	ublic OR	Non-Public		
PXB3.14	110	300070				OIX			
				RT LICENSES, AMENDING Pages 3-4 first, and then at			ssary.)		
12. Name(s)/Address(es) of Foreign Su	13. Name(s)/Address(es) of Foreign or U. S.			14. Name(s)/Address(es) of Ultimate					
other Foreign Parties to Import		Intermediate Consignee(s)		U. S. Consignee	(S)				
12a. NRC Export License Number(s) (if	applicable)	13a. License Nu	mber(s) /	Expiration Date(s)	14a. License Numbe	er(s) / Expirati	on Date(s)		
		13b. Intermediate Use(s)			14b. Ultimate End U	se(s)			
15. Description of Radioactive Materials	3, Sealed Sources	, Nuclear Facilitie	s	15a. Maximum Total Volume/	15b. Max Enrichmer or WGT%	nt 15c.	Max Isotope		
				Element WGT (KG), or Total Activity (TBq)	OF WG1%		WGT (KG)		
40.5		M : T : 1	/ / \						
16. Foreign obligations (By country and	by Percentage of	Maximum Total V	/olume)						
				AMENDMENTS, RENEW Pages 3-4 first, and then at					
17. Additional Information provided on p				17a. Copies of Recipie			ssary.)		
Yes		separate sneets:		Tra. Copies of Recipie	Yes	No			
▼ 168	, INO				V Tes				
18. Certification:				•					
I, the applicant's authorized offic and that all information provided	ial, hereby cer	tify that this ap	plicatio	on is prepared in conformi	ity with Title10, Co	ode of Fede	eral Regulations,		
		ne best of my					18c. Date		
18a. Print Name and Title of Authorized Official 18b. Signature Authorized Official 18c. Dat					Toc. Date				
			2	Buc Desquipe	gitally signed by Luc Desgagne I: cn=Luc Desgagne, o, ou, email=luc.desgagne te: 2023.01.23 11:16:58 -05'00'	@nordion.com, c= <n< td=""><td></td></n<>			
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3

NRC FORM 7		U. S. NU	CLEAR REG	ULAT	ORY C	OMMISSION
(01-05-2023) 10 CFR 110	APPLICATION FOR N	RC EXPORT OR IMPORT				
LICEN		OR CONSENT REQUEST(S) (Co	ntinued)			
License Number PXB3.14	Docket Number 11006070	Adams Accession Number	X Public	OR		Non-Public
Additional Information (Reference applic	cable block numbers from page 1 and/or pa	ge 2 for each entry)				
NOTE: The signature box a	it the bottom of page 2 does no	ot allow entering data in boxes	18a and 1	8c :		
18a: Luc Desgagne, Senior Licer	nsing Coordinator					
18c: January 23, 2023						
Please add the following two	o sites to the list of "other U.S.	Parties to Export" listed on PX	B3.13:			
New site No. 1: Radioactive	material license No. 07-014-0	7 (19) is attached.				
University of Maryland Medi South Hospital B Wing, 22 S Baltimore, MD 21201	cal Systems, Gamma Knife Su South Greene Street,	uite				
New site No. 2: Radioactive	material license No. L05947 (51) is attached.				
University of Texas Southwe 2280 Inwood Road, Dallas, TX 75235	estern Medical Center at Dalla	s				
**** End of amendment requ	uest ****					