EXPORT LICENSE

NRC FORM 250

United States of America

Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XW028

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NRC DOCKET NO.: 11006420

LICENSE EXPIRES: December 1, 2027

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission (NRC) issued pursuant thereto, and in reliance on the statements and representations herefore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE	ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
Perma-Fix Northwest of Richland, Inc. 2025 Battelle Blvd. Richland, WA 99354 Attn: Curt Cannon	Nordion (Canada) Inc. 447 March Road Ottawa, ON K2K1X8 Canada (storage and disposal in Canada)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)	**OTHER U.S. PARTY(IES) TO EXPORT**
None	See following page(s)
APPLICANT'S REFERENCE: Appl. Dated 7/8/2021	**ULTIMATE DESTINATION:** Canada

QUANTITY(IES)	DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)
3.99 Terabecquerels (TBq)	The license authorizes the export of up to 1,379,102 kilograms of low-level waste, generated from medical isotope and radio-pharmaceuticals production. The treated material, to be returned to Canada, will consist of post-processed solid radioactive waste after thermal processing, stabilization, and solidification. The total activity level of all radioactive contaminates combined shall not exceed 3.99 TBq over the duration of the license.

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

SIGNATURE: David L. Skeen Digitally signed by David L. Skeen Date: 2022.07.28 08:43:44 -04'00'

NAME AND TITLE: David L. Skeen, Deputy Director
Office of International Programs

DATE OF ISSUANCE: July 28, 2022

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OTHER U.S. PARTY(IES) TO EXPORT:

1. Diversified Scientific Services, Inc.
   657 Gallaher Road
   Kingston, TN 37763
   (thermal treatment of waste with return to Canada)
2. Perma-Fix of Florida
   1940 NW 67th Place
   Gainesville, FL 32653
   (thermal treatment of waste with return to Canada)