

**EXPORT LICENSE**

NRC FORM 250



**United States of America**  
 Nuclear Regulatory Commission  
 Washington, D.C. 20555

**NRC LICENSE NO.:** XW027/02

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**NRC DOCKET NO.:** 11006380

**LICENSE EXPIRES:** September 01, 2026

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.

<p align="center"><b>LICENSEE</b></p> <p>Perma-Fix Northwest Richland, Inc.                  2025 Battelle Blvd.                  Richland, WA 99354</p> <p>Attn: Curt Cannon</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Eckert &amp; Ziegler Nuclitech GmgH                  Gieselweg 1                  38110 Braunschweig                  Germany</p> <p>(storage and disposal)</p>
<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p align="center">None</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p align="center">See following page(s)</p>

**APPLICANT'S REFERENCE:** Application Dated 10/17/2022

**ULTIMATE DESTINATION:** Germany

<b>QUANTITY(IES)</b>	<b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b>
	<p>This license is amended to: 1) increase the quantity of radioactive waste to be exported from 60,000 kilograms (kg) to 800,000 kg.; 2) increase the activity of all shipments from 0.05 terabecquerels (TBq) to 8.5 TBq; 3) change the radioactive waste description by removing iron-55 and technecium-99, and; 4) adding cesium-137. Residual waste will be returned to the generator of the material.</p> <p>This license authorizes the export of up to 800,000 kg of solid radioactive waste containing carbon-14, cesium-137, hydrogen-3, cobalt-60, nickel-63, radium-226, strontium-90 and other contaminants in the form of residual ash, residual metal and/or noncombustible material. This material is to be returned to Germany. The maximum quantity of radioactive materials exported shall not exceed 8.5 TBq over the duration of this license.</p>

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:** \_\_\_\_\_

**NAME AND TITLE:** Sabrina D. Atack, Deputy Director  
 Office of International Programs

**DATE OF ISSUANCE:** May 2, 2023

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

1. Diversified Scientific Services, Inc.  
657 Gallaher Rd.  
Kingston, TN 37763  
(waste treatment)
  
2. Perma-Fix of Florida, Inc.  
1940 N.W. 67th Place  
Gainesville, FL 32653  
(waste treatment)