

**EXPORT LICENSE**

NRC FORM 250



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

**NRC LICENSE NO.:** XW008/06

Page 1 of 2

**NRC DOCKET NO.:** 11005323

**LICENSE EXPIRES:** March 31, 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.

<p align="center"><b>LICENSEE</b></p> <p>Diversified Scientific Services, Inc. (DSSI)          657 Gallaher Road          Kingston, TN 37763</p> <p>Attn: Kenyon Mee</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p align="center">See following page(s)</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">None</p>

**APPLICANT'S REFERENCE:** Appl. Dated 2/14/2022

**ULTIMATE DESTINATION:** Canada

<p><b>QUANTITY(IES)</b></p>	<p align="center"><b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b></p> <p>This license is amended to: extend the validity of the license from March 31, 2022 until March 31, 2027.</p> <p>This license authorizes the export of Class A, B, and/or C radioactive waste containing carbon-14, hydrogen-3, mixed fission product radionuclides and other contaminants. The total activity of the radioactive waste shall not exceed 74.37 Terabecquerels, per shipment.</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:** David L. Skeen  
Digitally signed by David L. Skeen  
 Date: 2022.05.05 10:03:03 -0400

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

**DATE OF ISSUANCE:** May 5, 2022

**ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):**

1. Cameco Corporation - Blind River Refinery  
328 Eldorado Road  
P.O. Box 1539  
Blind River, Ontario P0R 1B0  
Canada  
  
(storage and disposition)
2. Cameco Corporation - Cameco Fuel Manufacturing  
200 Dorset Street East  
Port Hope, Ontario L1A 3V4  
Canada  
  
(storage and disposition)
3. Cameco Corporation - Port Hope Conversion Facility  
1 Eldorado Place  
Port Hope, Ontario L1A 3A1  
Canada  
  
(storage and disposition)
4. Canadian Nuclear Laboratories  
Whiteshell Laboratories  
Pinawa, Manitoba R0E 1L0  
Canada  
  
(storage and disposition)
5. Canadian Nuclear Laboratories  
Chalk River Laboratories  
Plant Road  
Chalk River, Ontario K0J 1J0  
Canada  
  
(storage and disposition)