

IMPORT LICENSE

<p>NRC FORM 250 (10-07)</p> <p align="center">UNITED STATES OF AMERICA Nuclear Regulatory Commission Washington, D.C. 20555</p>	<p>NRC LICENSE NO.: IW012/05</p> <p>NRC DOCKET NO.: 11005322</p> <p>LICENSE EXPIRES: March 31, 2017</p>
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Pursuant to the Atomic Energy Act of 1954, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 110, a license is hereby issued to the licensee designated below authorizing the import of nuclear materials and/or facilities into the United States of America in accordance with the statements and representations made by the licensee in the application referenced below. This license is subject to all applicable rules, regulations, and orders of the United States Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Reference Documents: Application dated January 10, 2013 and XW008/04

U.S. Licensee/Receiving Facility: Diversified Scientific Services, Inc. (DSSI)
657 Gallaher Road
Kingston, TN 37763
Attn: Paul Hickman

This Amendment: 1) adds four Canadian suppliers to "Points of Origin"; 2) specifies authorization for the use of containers that are reused, recycled, or decontaminated for free release to ship the Canadian waste to Diversified Scientific Services, Inc.; 3) changes the licensee's point of contact from Kenyon Mee to Paul Hickman; and 4) extends the expiration date from December 31, 2013 to March 31, 2017.


Quantity and Type: The total quantities of materials and Class A Radioactive Mixed Waste contaminants authorized for import under this license are cumulative and any such materials imported to date are included under the specified ceilings. The licensee is authorized to import up to 378,000 kilograms of materials including oil, solvents, scintillation fluids, grease, paint chips, paint sludge, spent bead resins, powder resins, and activated carbon contaminated with Class A Radioactive Mixed Waste consisting of H-3, C-14, and other mixed fission product radionuclides, the combined total activity level of which shall not exceed 278 TBq (7,500 Ci). For transportation purposes, the contaminated materials will be either Low Specific Activity (LSA) radioactive materials or exempt quantities.

- Points of Origin:**
1. Atomic Energy of Canada Limited (AECL), Chalk River Laboratories, Plant Road, Chalk River, Ontario, Canada K0J 1J0
 2. Atomic Energy of Canada, Limited, Whiteshell Laboratories, Pinawa, Manitoba, Canada R0E 1L0
 3. Cameco Corporation, Cameco Fuel Manufacturing, 200 Dorset Street East, Port Hope, Ontario, Canada L1A 3V4
 4. Cameco Corporation, Port Hope Conversion Facility, 1 Eldorado Place, Port Hope, Ontario, Canada L1A 3A1
 5. Cameco Corporation, Blind River Refinery, 328 Eldorado Road, P.O. Box 1539, Blind River, Ontario, Canada P0R 1B0

End Use: Licensee is authorized to incinerate the materials imported at its Boiler Industrial Furnace and the resultant residue, in the form of solids, as well as non-conforming waste will be returned to Canada for final disposition in accordance with the applicable NRC export license (e.g. XW008).

Authorized for the U.S. Nuclear Regulatory Commission by:

Name: Mark R. Shaffer, Deputy Director
Office of International Programs

Signature: 

Date of Issuance: March 14, 2013

License Condition: This NRC license authorizes import only. The U.S. licensee and U.S. Receiving Facility are responsible for complying with any and all additional Federal and State government requirements that apply, including all terms and conditions of its domestic materials licenses.