

EXPORT LICENSE

NRC FORM 250
(10-07)

UNITED STATES OF AMERICA
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XW012/05

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NRC DOCKET NO.: 11005699

LICENSE EXPIRES September 30, 2022

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 statements and representations heretofore 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

Perma-Fix Northwest, Inc.
2025 Battelle Boulevard
Richland, WA 99354

Attn: Curt Cannon

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

See pages 2 and 3

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

NONE

OTHER U.S. PARTY(IES) TO EXPORT

Perma-Fix Environmental Services, Inc.
2800 Solway Road
Knoxville, TN 37931

APPLICANT'S REFERENCE NO.: Appl. Dated 6/27/2016

ULTIMATE DESTINATION(S): Canada

QUANTITY(IES)

DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

This license is amended to: 1) change the licensee's point of contact; 2) change the foreign ultimate consignees name from Atomic Energy of Canada Limited to Canadian Nuclear Laboratories; 3) remove the reference to Waste Classification as defined in 10 CFR 61.55 and reference to Table A2 values of 49 CFR 173.435 from the waste description; and 4) change the date of expiration from September 30, 2017 to September 30, 2022.

This license authorizes the export of low-level radioactive waste consisting of up to a cumulative total of up to 5,500 tons of liquid and solid material contaminated with various radionuclides in varying combinations. No one shipment will exceed Title 10 of the *Code of Federal Regulations* Part 110, Appendix P, Table 1, Category 2 thresholds.

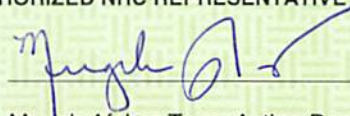
All other terms and conditions of this export license remain unchanged.

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 of 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:

Mugeh Afshar-Tous, Acting Deputy Director
Office of International Programs

DATE OF ISSUANCE:

JUN 28 2017

EXPORT LICENSE

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

1. Canadian Nuclear Laboratories
Chalk River Laboratories
Plant Road
Chalk River, Ontario
Canada K0J 1J0

(for disposition in accordance with Canadian requirements)
2. Canadian Nuclear Laboratories
Douglas Point
177 Tie Road
Tiverton, Ontario
Canada N2G 2T0

(for disposition in accordance with Canadian requirements)
3. Canadian Nuclear Laboratories
Whiteshell Laboratories
Pinawa, Manitoba
Canada R0E 1L0

(for disposition in accordance with Canadian requirements)
4. Cameco Corporation
Cameco Fuel Manufacturing
200 Dorset Street East
Port Hope, Ontario
Canada L1A 3V4

(for disposition in accordance with Canadian requirements)
5. Cameco Corporation
Port Hope Conversion Facility
1 Eldorado Place
Port Hope, Ontario
Canada L1A 3A1

(for disposition in accordance with Canadian requirements)
6. Cameco Corporation
Blind River Refinery
328 Eldorado Road
P.O. Box 1539
Blind River, Ontario
Canada P0R 1B0

(for disposition in accordance with Canadian requirements)

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES): (Cont'd)

- 7. Ontario Power Generation
Pickering Nuclear
1675 Montgomery Park Road
Pickering, Ontario
Canada L1V 2R5

(for disposition in accordance with Canadian requirements)

- 8. Ontario Power Generation
Darlington Nuclear
Holt Road South
Bowmanville, Ontario
Canada L1C 3Z8

(for disposition in accordance with Canadian requirements)

- 9. Ontario Power Generation
Western Waste Management Facility
177 Tie Road
Tiverton, Ontario
Canada N2G 2T0

(for disposition in accordance with Canadian requirements)

//////////////////////////////////////**END**//////////////////////////////////////