

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REQUEST TO AMEND A LICENSE TO EXPORT  
RADIOACTIVE WASTE

Pursuant to 10 CFR 110.70 (b) "Public Notice of Receipt of an Application," please take notice that the Nuclear Regulatory Commission (NRC) has received the following request to amend an export license. Copies of the request are available electronically through ADAMS and can be accessed through the Public Electronic Reading Room (PERR) link <http://www.nrc.gov/reading-rm.html> at the NRC Homepage.

A request for a hearing or petition for leave to intervene may be filed within thirty days after publication of this notice in the Federal Register. Any request for hearing or petition for leave to intervene shall be served by the requestor or petitioner upon the applicant, the office of the General Counsel, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555; the Secretary, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555; and the Executive Secretary, U.S. Department of State, Washington, D.C. 20520.

A request for a hearing or petition for leave to intervene may be filed with the NRC electronically in accordance with NRC's E-Filing rule promulgated in August 2007, 72 Fed. Reg 49139 (Aug. 28, 2007). Information about filing electronically is available on the NRC's public website at <http://www.nrc.gov/site-help/e-submittals.html>. To ensure timely electronic filing, at least 5 (five) days prior to the filing deadline, the petitioner/requestor should contact the Office of the Secretary by e-mail at [HEARINGDOCKET@NRC.GOV](mailto:HEARINGDOCKET@NRC.GOV), or by calling (301) 415-1677, to request a digital ID certificate and allow for the creation of an electronic docket.

In addition to a request for hearing or petition for leave to intervene, written comments, in accordance with 10 CFR 110.81, should be submitted within thirty (30) days after publication of this notice in the Federal Register to Office of the Secretary, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Rulemaking and Adjudications

The information concerning this export license application follows.

NRC EXPORT LICENSE APPLICATION

Description of Material

Name of Applicant Date of Application Date Received Application No. Docket No.	Material Type	Total Quantity	End Use	Country Of Destination
Perma-Fix Northwest. Inc.  July 27, 2012  July 31, 2012  XW012/02  11005699	Class A radioactive waste including various materials (e.g., wood, metal, paper, cloth, concrete, rubber, plastic, liquids, aqueous-organic fluids, animal carcasses, and human-animal waste) contaminated with radionuclides during licensed activities; e.g., routine operations, maintenance, equipment use, decontamination, remediation, and decommissioning.	Up to a maximum total of 5,500 tons or about 1,000 tons metal, 4,000 tons dry activity material, and 500 tons liquid, contaminated with various radionuclides in varying combinations. Activity levels will not exceed licensee possession limits, and materials will be handled in accordance with all U.S. federal and state regulations.	Non-conforming materials and/or radioactive waste that is attributed to Canadian suppliers, will be returned per appropriate NRC export license (Ref. IW022), and will not remain in the U.S.  Amend to: 1) extend expiration date from August 30, 2012 to September 30, 2017; 2) change the name of Zircatec Precision Industries, Inc., to Cameco Fuel Manufacturing; and 3) add two Ultimate Foreign Consignee(s) which are both subsidiaries of Cameco in Canada.	Canada

FOR THE NUCLEAR REGULATORY COMMISSION

**/RA/**

Mark R. Shaffer, Deputy Director  
Office of International Programs

Dated this 17<sup>th</sup> day of August 2012  
at Rockville, Maryland