

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
APPLICATION FOR A LICENSE TO EXPORT HIGH-ENRICHED URANIUM

Pursuant to 10 CFR 110.70 (b)(2) "Public Notice of Receipt of an Application," please take notice that the Nuclear Regulatory Commission (NRC) has received the following request for an export license. Copies of the request can be accessed through the Public Electronic Reading Room (PERR) link <http://www.nrc.gov/reading-rm/adams.html> at the NRC Homepage.

A request for a hearing or petition for leave to intervene may be filed within 30 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 timely electronic filing, at least 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 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	Recipient Country
DOE/NNSA – Y-12 National Security Complex  July 11, 2008  July 14, 2008  XSNM3545  11005747	High-Enriched Uranium (93.35%)	Up to 17.5 kilograms uranium (16.33 kilograms U-235)	To fabricate targets for irradiation in the National Research Universal (NRU) Reactor to produce medical isotopes.	Canada

FOR THE NUCLEAR REGULATORY COMMISSION

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Scott W. Moore, Deputy Director  
Office of International Programs

Dated this 23<sup>rd</sup> day of July 2008  
at Rockville, Maryland