

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REQUEST TO AMEND A LICENSE TO EXPORT
DEUTERIUM

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 for 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 (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 Office of 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 FR 49139; August 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, 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 amendment application follows.

NRC EXPORT LICENSE AMENDMENT APPLICATION

Description of Material

Name of Applicant Date of Application Date Received Application No. Docket No.	Material Type	Total Quantity	End Use	Recipient Country
Cambridge Isotope Laboratories, Inc. May 30, 2014 June 4, 2014 XMAT426/01 11006063	Deuterium gas, deuterium oxide, and deuterium compounds.	10,000 kgs	Non-nuclear end-use in medical, pharmaceutical, chemical, and industrial markets.	United Arab Emirates

FOR THE NUCLEAR REGULATORY COMMISSION.

/RA/

Michael J. Case, Acting Deputy Director,
Office of International Programs.

Dated this 11th day of June 2014
in Rockville, Maryland