

EXPORT LICENSE

NRC FORM 250
(9-87)

NRC LICENSE NO.

THIS LICENSE EXPIRES 31 December 1995

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United States of America

XSNM02780

Nuclear Regulatory Commission

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 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.

<p>LICENSEE</p> <p>NAME U.S. Department of Energy New Brunswick Laboratory</p> <p>ADDRESS 9800 S. Cass Avenue, Building 350 Argonne, IL 60439</p> <p>Attn: Jeny Jeans</p>	<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Institute for Reference Materials and Measurements (IRMM)</p> <p>ADDRESS Steenweg op Retie 2440 Geel, Belgium</p> <p>(For the calibration of analytical instruments and/or certification of analytical method reliability.)</p>
<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME NONE</p> <p>ADDRESS</p>	<p>OTHER PARTIES TO EXPORT</p> <p>NONE</p>

APPLICANT'S REF. NO. 90-035/90-055	COUNTRY OF ULTIMATE DESTINATION Belgium
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QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES	
70.0 Grams	Uranium-235	Contained in 75.0 grams uranium, enriched to 93.122 w/o maximum, in the form of solid metal.
1.0 Gram	Plutonium-239 & 241 (Ref # NBL# 90-035)	In the form of solid metal.
70.0 Grams	Uranium-235	Contained in 75.0 grams uranium, enriched to 93.122 w/o maximum, in the form of solid metal.
1.0 Gram	Plutonium-239 & 241 (Ref # NBL# 90-055)	In the form of solid metal.
Conditions 6, 8 and 9 on page two of this license apply to this export.		
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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 Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

Ronald D. Hauber

Ronald D. Hauber, Assistant Director
for Exports, Security, and Safety Cooperation
Office of International Programs

DATE OF ISSUANCE JAN 31 1994

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

Conditions

License Number XSNM02780

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (**specific license number**) filed at (**location of Customs office where license is filed**), on (**date license was filed**). This license expires on (**expiration date of license**), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

Condition 2 — Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.

Condition 3 — This license covers only the nuclear content of the material.

Condition 4 — The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.

Condition 5 — Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.

Condition 6 — This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.

Condition 7 — The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.

Condition 8 — The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.

Condition 9 - Any shipment of plutonium by air shall be made in accordance with the provisions of 10 CFR 71.88.