

EXPORT LICENSE

NRC FORM 250
(6-94)

NRC LICENSE NO.

THIS LICENSE EXPIRES March 31, 2008

XSNM03468
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United States of America
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.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Mitsui & Co. (U.S.A.), Inc.
200 Park Avenue
New York, NY 10166-0130

The Chugoku Electric Power Co., Inc.
654-1 Katak, Kashima-Cho
Matsue-Shi, Shimane-Ken
Japan

Attn: Toru Kawahara

(Reload fuel for Shimane Unit 1)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

OTHER PARTIES TO EXPORT

Nuclear Fuel Industries, Ltd.
Tokai Works
3135-41, Muramatsu, Tokai-Mura
Naka-Gun, Ibaraki
Japan

Global Nuclear Fuel - Americas
3901 Castle Hayne Road
Wilmington, NC 28401

(Fuel Fabrication)

(Supplier)

APPLICANT'S REF. NO.

MBK-S1-R27(N)

COUNTRY OF ULTIMATE DESTINATION

Japan

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

282.0
Kilograms

Uranium-235 Contained in 7,057.0 kilograms uranium, enriched to 4.95% w/o maximum, as uranium dioxide (UO₂).

The shipment of Canadian-obligated material is authorized.

Conditions 6 and 8 on Page 2 of this license apply to this export.

//////////////////////////////////////END//////////////////////////////////////

Neither this license or 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

Margaret M. Doane

Margaret M. Doane, Deputy Director
Office of International Programs

DATE OF ISSUANCE

December 7, 2006

U.S. NUCLEAR REGULATORY COMMISSION
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Conditions

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, DC 20555-0001. 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.