

NRC FORM 7 (6-2006) 10 CFR 110	U.S. NUCLEAR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-0027	EXPIRES: 06/30/2009
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)		Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.	

PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED <i>2-5-07</i>
LICENSE NUMBER <i>XSOU8728/03</i>	DOCKET NUMBER <i>11004713</i>	ADAMS ACCESSION NUMBER

PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

1. NAME AND ADDRESS OF APPLICANT/LICENSEE Global Nuclear Fuel - Americas, L.L.C. 3901 Castle Hayne Road Wilmington, NC 28401	1a. NAME OF APPLICANT'S CONTACT Elaine Ferko	1b. APPLICANT'S REFERENCE NUMBER XSOU8728
	1c. PHONE NUMBER (910) 675-6783	1d. FAX NUMBER (910) 362-6783
	1e. E-MAIL ADDRESS Elaine.Ferko@gnf.com	

2. TYPE OF NRC LICENSE REQUESTED (Check One)

EXPORT (Parts B, C, E)
 IMPORT (Parts B, D, E)
 COMBINED EXPORT/IMPORT (Parts B, C, D, E)
 AMENDMENT/RENEWAL

Existing License Number: *XSOU8728 / 02*

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE	5. LAST SHIPMENT DATE	6. PROPOSED EXPIRATION DATE 03/31/2012
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PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) <i>Rec'd 2-5-07</i>
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7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED	8a. INTERMEDIATE USE(S)	9a. ULTIMATE END USE(S)
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10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 58976.221 (kg) CURRENT 50000.000 (kg) ADDITIONAL 108976.221 (kg) NEW CUMULATIVE TOTAL	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

NRC FORM 7
(6-2006)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

**APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <i>XS048728/03</i>	DOCKET NUMBER <i>11004713</i>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S) <i>Rec'd 2-5-07 FB</i>	
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. INTERMEDIATE USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL ELAINE FERKO GNF IMPORT/EXPORT COORDINATOR	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Elaine Ferko</i>	18c. DATE 01/22/2007
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Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

Global Nuclear Fuel – Americas, LLC
Castle Hayne Road, Wilmington, NC 28401
(910) 675-6783, Fax (910) 362-6783
Elaine.Ferko@gnf.com

Elaine Ferko
Import/Export Coordinator

January 31, 2007

U.S. Nuclear Regulatory Commission
Office of International Programs
Export/Import Licensing Section
Mail Stop 04E21
11555 Rockville Pike
Rockville, MD 20852

XSOU8728/03
11004713
Rec'd 2-5-07
RB

Subject: NRC License XSOU8728

Dear Deputy Director:

Amendment Number 02 to the subject license allows Global Nuclear Fuel – Americas, L.L.C. to export Natural Uranium as uranium dioxide (UO₂) in the form of powder and/or pellets. The license authorizes the export of the natural uranium, as uranium dioxide, to Canada for additional fabrication and return to the United States.

As this license expires March 31, 2007, we are asking that the license expiration be extended to March 31, 2012. In addition, we are asking that the maximum total volume/element wgt (kg) be increased for an additional 50000 (kg).

Attached is NRC Form 629 Authorization for Payment by Credit Card in the amount of \$2600.00 payable to the U.S. Nuclear Regulatory Commission for the processing of this request for an amendment to the export license as required by law.

Your prompt assistance and contact with the U.S. State Department and Department of Energy as required is appreciated. Thank you for your attention in this matter.

Regards,
Elaine Ferko
Elaine Ferko
Import/Export Coordinator
E-mail: Elaine.Ferko@gnf.com

Attachments: NRC Form 7, NRC Form 629, and XSOU8728 Amendment No. 02

EXPORT LICENSE

NRC FORM 250

(8-84)

31 March 2007

THIS LICENSE EXPIRES

United States of America

Nuclear Regulatory Commission

NRC LICENSE NO.

XSOU8728

Amendment No. 02

Page 1 of 3

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

Global Nuclear Fuel - Americas, L.L.C.
Wilmington Nuclear Energy Production Facility
3901 Castle Hayne Road
Wilmington, NC 28401

Attn: M.J. LaRue

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

1. GE Canada
1025 Lansdowne Avenue
Toronto, Ontario M6H 3Z6, Canada
(Fuel fabrication and return to U.S.)

2. Canadian Mining & Energy Corp. (CAMECO)
1 Eldorado Place
Port Hope, Ontario L1A 3A1, Canada
(Fuel fabrication and return to U.S.)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NONE

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REP. NO.

Ltr. Dt# 2/25/04

COUNTRY OF ULTIMATE DESTINATION

Canada

QUANTITY

60,000.0
Kilograms

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export Natural Uranium, as uranium dioxide (UO₂) in the form of powder and/or pellets.

XSOU8728, Amendment No. 02, continued on Page 2

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

Edward T. Baker

Edward T. Baker, Deputy Director
Office of International Programs

DATE OF ISSUANCE April 5, 2004

EXPORT LICENSE

DESCRIPTION OF MATERIALS OR FACILITIES - CONTINUED

The license authorize the export of the natural uranium, as uranium dioxide, to Canada for additional fabrication and return to the United States. The subsequent retransfer of the material, if to any other country other than the United States, must be approved under a subsequent arrangement through the U.S. Department of Energy.

The licensee is required to report to the U.S. Government actual shipments made on an annual basis, or if no shipments have been made, to so report, as required by the Government of Canada in their assurances letter.

The license is amended to extend the expiration date from March 31, 2004 to March 31, 2007.

Conditions 6, 7 and 8 on page three of this license also apply to this export.

All other conditions remain unchanged.

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

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

Page 3 of 3

Amendment No. 2

License Number XSOU8728

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.