

**EXPORT LICENSE**

NRC FORM 250



United States of America  
Nuclear Regulatory Commission  
Washington, D.C. 20555

**NRC LICENSE NO.:** XSNM3135/06

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**NRC DOCKET NO.:** 11005186**LICENSE EXPIRES:** December 31, 2027

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 (NRC) issued pursuant thereto, and in reliance on the statements and representations hereof 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, LLC  
3901 Castle Hayne Road  
Wilmington, NC 28401

Attn: Michael Conner

**ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)**

Ulba Metallurgical Plant  
102 Abay Street  
49026 Ust-Kamenogorsk  
Kazakhstan

(for conversion into dioxide powder form and return to the U.S. for fabrication and use as fuel in U.S. Nuclear Power Reactors.)

**INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)**

None

**OTHER U.S. PARTY(IES) TO EXPORT**

None

**APPLICANT'S REFERENCE:** Application dated 07/18/2022**ULTIMATE DESTINATION:** Republic of Kazakhstan**QUANTITY(IES)****DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)**

This license is amended to: 1) update the point of contact and; 2) extend the date of expiration from December 31, 2022 to December 31, 2027.

The licensee is authorized to export low enriched uranium consisting of a cumulative total of 800,000 kilograms (kg) of natural uranium, enriched to 5 WGT% maximum, containing up to 36,000 kg of uranium-235, in various forms.

Conditions 3, 4, 6, 7 on page 2 of this license apply.

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 the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.

**THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE****SIGNATURE:**

David L. Skeen

Digitally signed by David L.  
Skeen  
Date: 2022.08.24 16:25:53  
+04'00'

**NAME AND TITLE:**

David L. Skeen, Deputy Director  
Office of International Programs

**DATE OF ISSUANCE:**

August 24, 2022

**EXPORT LICENSE**

**Conditions**

- |                    |  |
|--------------------|--|
| <b>Condition 1</b> | Reserved   |
| <b>Condition 2</b> | Reserved   |
| <b>Condition 3</b> | This license covers only the nuclear content of the material.  |
| <b>Condition 4</b> | 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 Part 71 and 10 CFR Part 73. |
| <b>Condition 5</b> | Reserved   |
| <b>Condition 6</b> | This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.   |
| <b>Condition 7</b> | The shipper shall complete and submit a DOE/NRC Form 741 for each shipment of uranium, thorium, and plutonium (i.e., source or special nuclear material) exported under this license.      |
| <b>Condition 8</b> | Reserved   |