

EXPORT LICENSE

NRC FORM 250



United States of America

Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XCOM1299/01-R

Page 1 of 2

NRC DOCKET NO.: 11006218

LICENSE EXPIRES: December 31, 2020

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 herefore 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

ATI Specialty Alloys & Components
1600 Old Salem Road NE
Albany, OR 97321

Attn: Sheila Pershall

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

Third Qinshan Nuclear Fuel Co.
Qinshan CANDU Project
Haiyan, Zhejiang 314300
China

(for use in Qinshan CANDU reactors)

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

See following page(s)

OTHER U.S. PARTY(IES) TO EXPORT

None

APPLICANT'S REFERENCE: 2018 & 2019 orders

ULTIMATE DESTINATION(S): China

QUANTITY(IES)

DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

This license is amended to increase the quantity of Zircaloy-4 Trex tubes exported from 51,528 kilograms (kg) to a new cumulative total of 93,528 kg, starting from the issuance of the original license, XCOM1299; and to extend the date of expiration from December 31, 2018, to December 31, 2020.

This license authorizes the export of Zircaloy-4 Trex tubes to China via Canada for use at the Third Qinshan Nuclear Fuel Co., Qinshan CANDU reactor project.

This license is reissued to include the following condition:

CONDITION: A license amendment is required for the addition of intermediate consignees not listed on this export license.

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:

Mohamed K. Shams

Digitally signed by Mohamed K. Shams
Date: 2019.10.18 12:32:26 -04'00'

NAME AND TITLE:

Mohamed K. Shams, Acting Deputy Director
Office of International Programs

DATE OF ISSUANCE: October 18, 2019

EXPORT LICENSE

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

1. Cameco Fuel Manufacturing Inc.
Building #2 Center Street
Northam Industrial Park
Coburg, ON K9A 4R5
Canada

(reduce tubes for fuel clad)
2. China North Nuclear Energy Fuel Co., Ltd.
Wusutu, Qingshan District
Baotou
Inner Mongolia 014035
China

(fabricate nuclear fuel bundles)
3. China Nuclear Energy Industry Corp.
No. 9 Huayuan Street
Xicheng District
Beijing 100032
China

(importer to China)
4. Wakely Transportation
373 Ward St
Port Hope, ON L1A 4A4
Canada

(storage facility)