EXPORT LICENSE

NRC FORM 250



United States of America

Nuclear Regulatory Commission Washington, D.C. 20555

NRC LICENSE NO.: XSOU8854

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NRC DOCKET NO.: 11006399

LICENSE EXPIRES: December 31, 2025

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	ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
Iluka Resources, Inc. 12472 St. John Church Road Stony Creek, VA 23882	Sakorn Minerals Co., LTD Payatai Plaza, 128/167-8 15th Fl. Phayathai Rd., Thung Phaya Thai, Tai Ratchatheewi Bangkok 10400 Thailand
Attn: Clifford Gillham	(non-nuclear commercial use as rare earth minerals)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)	OTHER U.S. PARTY(IES) TO EXPORT
None	Iluka Resources Inc. 12472 St. John Church Road Stony Creek, VA 23882
	(supplier)
APPLICANT'S REFERENCE: Application Dated 09/24/20	ULTIMATE DESTINATION: Thailand

QUANTITY(IES)

DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

67,000 kilograms (kg) of natural uranium

and

As contaminates contained in 200,000,000 kg of monazite - zircon ore concentrate.

133,000 kg of thorium

Conditions 3, 6, and 7 on page 2 apply to this export.

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

Peter J. Habighorst
Digitally signed by Peter J.
Habighorst
Date: 2020.11.13 10:42:39 -05'00'

SIGNATURE:

NAME AND TITLE: Peter J. Habighorst, Acting Deputy Director

Office of International Programs

DATE OF ISSUANCE: November 13, 2020

Conditions

Condition 1	Reserved
Condition 2	Reserved
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 physica protection requirements for special nuclear material in 10 CFR Part 71 and 10 CFR Part 73.
Condition 5	Reserved
Condition 6	This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
Condition 7	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.
Condition 8	Reserved