

**EXPORT LICENSE**

NRC FORM 250



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

**NRC LICENSE NO.:** XSOU8844/01  
**NRC DOCKET NO.:** 11006272  
**LICENSE EXPIRES:** December 31, 2024

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.

<p align="center"><b>LICENSEE</b></p> <p>Southern Ionics Minerals, LLC                  2649 Zero Bay Road                  Patterson, GA 31557</p> <p>Attn: James Renner</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Zhan Jiang City Hongri Rare Earth Co Ltd                  Xinqiao                  Suixi City                  Guangdong                  China                  (production of rare earth compounds and elements)</p>
<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Eggerding Asia Limited                  Room 1605, 16/F                  Dominion Centre                  43-59 Queen's Road East, Wanchai                  Hong Kong                  China                  (agent/buyer)</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p align="center">None</p>
<p><b>APPLICANT'S REFERENCE:</b> Appl. Dated 1/13/2020</p>	<p><b>ULTIMATE DESTINATION:</b> China</p>

<p align="center"><b>QUANTITY(IES)</b></p>	<p align="center"><b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b></p> <p>This license authorizes the export of 41,392 Kilograms (kg) of natural uranium and 271,829 kg of thorium as trace contaminants of rare earth mineral sand for non-nuclear end-use applications.</p> <p>This license is amended to update the address of the licensee.</p> <p><b>CONDITION:</b> A license amendment request is required for the addition of intermediate consignees not listed on this export license.</p> <p>All conditions remain the same.</p>
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<p>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.</p> <p>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.</p>	<p align="center"><b>THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</b></p> <p><b>SIGNATURE:</b> <u>David L. Skeen</u> <small>Digitally signed by David L. Skeen Date: 2020.03.04 13:17:30 -05'00'</small></p> <p><b>NAME AND TITLE:</b> David L. Skeen, Deputy Director Office of International Programs</p> <p><b>DATE OF ISSUANCE:</b> <u>March 4, 2020</u></p>
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