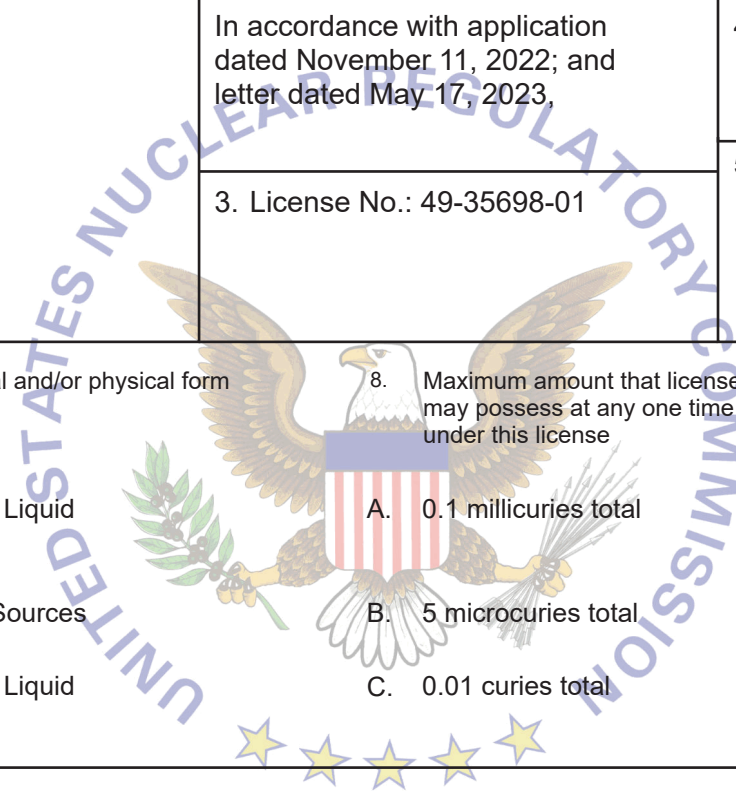


U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. UR-Energy USA, Inc.</p> <p>2. 1478 Willer Drive Casper, WY 82604</p>		<p>In accordance with application dated November 11, 2022; and letter dated May 17, 2023,</p>	<p>4. Expiration Date: May 31, 2038</p>
		<p>3. License No.: 49-35698-01</p>	<p>5. Docket No.: 030-39336 Reference No.:</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material</p> <p>B. Plutonium-239</p> <p>C. Uranium (Natural)</p>	<p>7. Chemical and/or physical form</p> <p>A. Solid or Liquid</p> <p>B. Plated Sources</p> <p>C. Solid or Liquid</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 0.1 millicuries total</p> <p>B. 5 microcuries total</p> <p>C. 0.01 curies total</p>	<p>9. Authorized use</p> <p>A. For use in performing sample analysis as a commercial service for any person as defined in 10 CFR 30.4.</p> <p>B. For use as calibration and/or reference standards.</p> <p>C. For use in performing sample analysis as a commercial service for any person as defined in 10 CFR 30.4.</p>



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 49-35698-01

Docket or Reference No.:
030-39336

CONDITIONS

10. Licensed material shall be used or stored at the licensee's facilities located at: 1478 Willer Drive, Casper, Wyoming, 82604.
11. A. Licensed material shall only be used by, or under the supervision of Chris Pederson and Morgan Stone.

B. The Radiation Safety Officer (RSO) for this license is Chris Pedersen.
12. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sealed sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 3 years from the date of each inventory, and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material in the form of unsealed material and foil or plated sources to quantities below the limits specified in 10 CFR 30.72, which require consideration of the need for an emergency plan for responding to a release of licensed material.
14. Except for plutonium contained in a medical device designed for individual human application, no plutonium, regardless of form, shall be delivered to a carrier for shipment by air transport or transported in an aircraft by the licensee except in packages the design of which U.S. Nuclear Regulatory Commission has specifically approved for transport of plutonium by air.

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SUPPLEMENTARY SHEET**

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15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those statements, representations, and procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence impose on the licensee requirements that are more restrictive than or in addition to the regulations.
- A. Application dated November 11, 2022 (ML23039A113)
 - B. Letter dated May 1, 2023 (ML23124A237)
 - C. Letter dated May 17, 2023 (ML23143A291)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Michelle R. Simmons

Digitally signed by Michelle R.

Simmons

Date: 2023.05.23 13:34:51 -05'00'

By: _____

Michelle R. Simmons
Region 4Date: May 23, 2023