

EXPORT LICENSE

NRC FORM 250



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

NRC LICENSE NO.: XB1367

NRC DOCKET NO.: 11006592

LICENSE EXPIRES: June 10, 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.

<p align="center"><b>LICENSEE</b></p> <p>Troxler Electronic Laboratories, Inc. 3008 Cornwallis Road Research Triangle Park, NC 27709</p> <p>Attn: Robyn Myers</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Maysan Oil Company Maysan Al-Amarah Al-Naft District Iraq</p> <p>(gauges used for quality control measurements for soil and asphalt construction materials)</p>
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<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Ardel Company Noble Tower, tower A - 4 -12 Erbil Iraq</p> <p>(distributor)</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p>Troxler Electronic Laboratories, Inc. 3008 Cornwallis Road Research Triangle Park, NC 27709</p> <p>(manufacturer of device)</p>
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<p>APPLICANT'S REFERENCE: 108382</p>	<p>ULTIMATE DESTINATION: Iraq</p>
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QUANTITY(IES)	DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)
	<p>The export of three portable moisture density gauges, each containing a Cs-137 source with an activity level of 0.000333 terabecquerel (TBq), not to exceed 0.000999 TBq of Cs-137 for all three gauges. Each gauge also contains an Am-241/Be source with an activity level of 0.001628 TBq, not to exceed 0.004884 TBq of Am-241/Be for all three gauges.</p> <p>License expiration date is based on established time limits for a period of 1 year from the license issuance.</p>

<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 U.S. Nuclear Regulatory Commission.</p>	<p align="center"><b>THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</b></p> <p>SIGNATURE: <b>ERIC STAHL</b> <small>Digitally signed by ERIC STAHL Date: 2024.06.10 13:56:50 -0400</small></p> <p>NAME AND TITLE: Eric J. Stahl, Acting Director Office of International Programs</p> <p>DATE OF ISSUANCE: _____</p>
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