


<b>NRC FORM 7</b> (12-19-2023) 10 CFR 110		<b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 05/31/2025</b>	
		<b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> (See Instructions on Pages 4 and 5)				Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the FOIA, Library, and Information Collections Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by email to <a href="mailto:Infocollects.Resource@nrc.gov">Infocollects.Resource@nrc.gov</a> , and the OMB reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0027), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: <a href="mailto:ira_submission@omb.eop.gov">ira_submission@omb.eop.gov</a> . The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.	
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public		Date Received 1/24/2025			
License Number XB1369		Docket Number 11006617		Adams Accession Number			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
1. Name and Address of Applicant/Licensee Troxler Electronic Laboratories, Inc. 3008 Cornwallis Road Research Triangle Park, NC 27709			1a. Name of Applicant's Contact Robyn Myers		1b. Applicant's Reference Number 111914		
			1c. Office Telephone Number 919-549-8661 ext 2217		1d. Office Facsimile Telephone Number		
			1e. Applicant's Email Address rmyers@troxlerlabs.com				
2. Type of Action Requested		<input checked="" type="checkbox"/> Export (Parts B, C, E)		<input type="checkbox"/> Amendment/Renewal		Current License Number:	
		<input type="checkbox"/> Import (Parts B, D, E)		<input type="checkbox"/> Consent Request (Parts B, C)		Current License Number:	
3. Contract Number(s)				4. First Shipment Date	5. Last Shipment Date	6. Proposed Expiration Date	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
7. Name(s)/Address(es) of U. S. Suppliers and/or other U. S. Parties to the Export Troxler Electronic Laboratories, Inc. 3008 Cornwallis Road Research Triangle Park, NC 27709  Dey Airfreight 501 Pinner Weald Way, Cary, NC 27513			8. Name(s)/Address(es) of Intermediate Foreign Consignee(s)  ARDEL COMPANY Noble Tower, tower A – 4 – 12, Erbil, Iraq		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s)  Ministry of Construction and Housing Erbil Construction Laboratory Ankawa Street, Erbil, Iraq		
7a. Function(s) Performed/Service(s) Provided Manufacturer and Freight Forwarder			8a. Intermediate Use(s) Distributor		9a. Ultimate End Use(s) Measurements of soil and asphalt type materials for quality control		
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export  4 Portable Nuclear Moisture Density Gauges with 2 Sealed Sources installed in each. Portable nuclear moisture density gauges are used for quality control testing of construction materials in the field. SS&D NC-646-D-130-S.				10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq)  Cesium 137, not to exceed 0.000333 TBq each; 0.001332 TBq total  Americium 241: Be, not to exceed 0.001628 TBq each; 0.006512 TBq total	10b. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)	
11. Foreign origin or obligations by country and, if known, by percentage of maximum total volume (leave blank for byproduct licenses)							

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**U. S. NUCLEAR REGULATORY COMMISSION**

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

License Number <b>XB1369</b>	Docket Number <b>11006617</b>	Adams Accession Number	<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public
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**PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. Name(s)/Address(es) of Foreign Suppliers and/or other Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. Intermediate Consignee(s)	14. Name(s)/Address(es) of Ultimate U. S. Consignee(s)	
12a. NRC Export License Number(s) (if applicable)	13a. License Number(s) / Expiration Date(s)	14a. License Number(s) / Expiration Date(s)	
	13b. Intermediate Use(s)	14b. Ultimate End Use(s)	
15. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities	15a. Maximum Total Volume/ Element WGT (KG), or Total Activity (TBq)	15b. Max Enrichment or WGT%	15c. Max Isotope WGT (KG)

16. Foreign obligations (By country and by Percentage of Maximum Total Volume)


**PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	17a. Copies of Recipient's Authorizations Provided? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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18. Certification:

**I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.**

18a. Print Name and Title of Authorized Official <b>Robyn Myers, Radiation Safety Officer</b>	18b. Signature -- Authorized Official 	18c. Date <b>1/23/2025</b>
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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)