


NRC FORM 7 (02-2016) 10 CFR 110		 U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 11/30/2018									
<p style="text-align: center;">APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 5)</p>								<p>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, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.</p>							
PART A. FOR NRC USE ONLY				<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED									
LICENSE NUMBER XB1340				DOCKET NUMBER 11006348		ADAMS ACCESSION NUMBER									
<p style="text-align: center;">PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)</p>															
1. NAME AND ADDRESS OF APPLICANT/LICENSEE				1a. NAME OF APPLICANT'S CONTACT		1b. APPLICANT'S REFERENCE NUMBER									
Humboldt Scientific, Inc. 2525 Atlantic Avenue Raleigh, North Carolina 27604				Mahir Al-Nadaf											
				1c. PHONE NUMBER		1d. FAX NUMBER									
				(919) 833-3190		(919) 833-5283									
				1e. E-MAIL ADDRESS											
				mahir@humboldtmfg.com											
2. TYPE OF ACTION REQUESTED (Check One)															
<input checked="" type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)		<input type="checkbox"/> AMENDMENT/RENEWAL Current License Number:		<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									
<p style="text-align: center;">PART C. TO BE COMPLETED FOR EXPORT 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.)</p>															
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT				8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)									
Not applicable				Labtech Middle East Scientific Equipment LLC Lootah Warehouse No. 9 Damascus Rd. Al Qusais Dubai- U.A.E.		Fugro Middle East Al-Maaqal, opposite to Al-Maaqal Kindergarten Basra, Iraq Attn: Mr.Saad Tahan									
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED				8a. INTERMEDIATE USE(S)		9a. ULTIMATE END USE(S)									
Not applicable				Will distribute sold gauges		Moisture/Density measurement									
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT				10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)		10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)								
HS-5001 Series Portable Density/Moisture Gauges (30 gauges maximum). Each gauge contains: Cesium 137 - Sealed Source Americium 241 - Sealed Source				Total for the 30 gauges Cs-137 = 0.0111TBq Am-241 = 0.0444TBq		Not applicable	Not applicable								
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)															
Iraq - 100%															

NRC FORM 7
(02-2016)
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XB1340	DOCKET NUMBER 11006348	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
---------------------------------	----------------------------------	------------------------	---


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 PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>	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. MAX 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)

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
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 Mahir Al-Nadaf Vice President Radiation Safety Officer (RSO)	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 2/1/2019

NRC FORM 7
(02-2016)
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XB1340	DOCKET NUMBER 11006348	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
---------------------------------	----------------------------------	------------------------	--

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

9a. ULTIMATE END USE(S)

Will use gauges for density and moisture measurements on engineered materials (Asphalt, Soil, and Concrete).



HUMBOLDT

Deputy Director
U.S Nuclear Regulatory Commission
Office of International Programs
Washington, D.C. 20555-0001

Subject: NRC Form 7

Date: 02/01/2019

Dear Deputy Director:

The purpose of this letter is to request approval of the attached NRC Form 7 application for NRC Export License. Humboldt Scientific, Inc. (HSI), a manufacturer of portable nuclear gauges, is requesting approval to export these gauges to Iraq.

Please do not hesitate to contact me at 919-833-3190 if you have any questions regarding this application.

Sincerely,

Mahir Al-Nadaf,
Vice President/RSO