


<b>NRC FORM 7</b> (07-2019) 10 CFR 110		<b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 02/28/2022</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 Information Services Branch (T-6 A10M), 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.	
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> Public <b>OR</b> <input type="checkbox"/> Non-Public		Date Received <b>12/04/2020 JMS</b>			
License Number <b>XB1350</b>		Docket Number <b>11006406</b>		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  <b>PerkinElmer, Inc.</b> <b>549 Albany Street</b> <b>Boston, MA 02118</b>			1a. Name of Applicant's Contact <b>William R. Hoey</b>		1b. Applicant's Reference Number		
			1c. Office Telephone Number <b>617-350-9068</b>		1d. Office Facsimile Telephone Number <b>617-350-9121</b>		
			1e. Applicant's E-mail Address <b>bill.hoey@perkinelmer.com</b>				
2. Type of Action Requested (Check one)		<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) <b>N/A</b>				4. First Shipment Date <b>11/1/2020</b>		5. Last Shipment Date <b>11/1/2023</b>	
				6. Proposed Expiration Date <b>11/1/2023</b>			
<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  <b>PerkinElmer, Inc.</b> <b>549 Albany Street</b> <b>Boston, MA 02118</b>			8. Name(s)/Address(es) of Intermediate Foreign Consignee(s)  <b>PerkinElmer Nederland B.V.</b> <b>9700 GE Groningen</b> <b>The Netherlands</b>  <b>Isotopes Services International ISI</b> <b>Mercuriusstraat 26</b> <b>1930 Nossegem</b> <b>Belgium</b>			9. Name(s)/Address(es) of Ultimate Foreign Consignee(s)  <b>Iraq Ministry of Science and Technology</b> <b>Central Laboratories Directorate</b> <b>Iraq Atomic Energy Commission</b> <b>Al-Tuwaitha Site</b> <b>Baghdad, Iraq</b>	
7a. Function(s) Performed/Service(s) Provided <b>Reagent manufacture; transporter to EU and/or to Iraq</b>			8a. Intermediate Use(s) <b>Importer into EU and transporter to Iraq</b>			9a. Ultimate End Use(s) <b>Iraq Decommissioning Programme</b>	
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export  1. Barium-133 sealed source, ~7E-7 TBq per source, 1 source per shipment 2. Hydrogen-3 liquid standards and/or solid capsules, maximum 3.7E-6 TBq per shipment 3. Carbon-14 liquid standards and/or solid capsules, 2E-6 TBq per shipment 4. Hydrogen-3 labeled organic compound, open source, 3.7E-5 TBq per shipment				10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq)  1. 3.5E-6 TBq 2. 18.5E-6 TBq 3. 1E-5 TBq 4. 18.5E-5 TBq		10b. Max Enrichment or WGT%  <b>N/A</b>	
						10c. Max Isotope WGT (KG)  <b>N/A</b>	
11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume) <b>N/A</b>							

**NRC FORM 7**  
(07-2019)  
10 CFR 110

**U. S. NUCLEAR REGULATORY COMMISSION**

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

License Number <b>XB1350</b>	Docket Number <b>11006406</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	18b. Signature -- Authorized Official <b>William R. Hoey</b> Digitally signed by William R. Hoey Date: 2020.10.13 13:07:20 -04'00'	18c. Date
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