NRC FORM 7 (8-2011) 10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 08/31/2012

APPLICATION FOR NRC EXPORT OR IMPORT

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-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001,

OR CONSENT REQUEST (See Instructions on Pages 4	(S) 4 and 5)	Information and Regulato Budget, Washington, DC 2 display a currently valid (person is not required to re	ry Affairs, NEOB-10202, (3150-0 20503. If a means used to impose	nd to the Desk Officer, Office of 1027), Office of Management and an information collection does not ay not conduct or sponsor, and a n.
PART A. FOR NRC USE ONLY	PUBLIC OR	NON-PUBLIC	ADAMO ACCECCIONA	ADED
LICENSE NUMBER	DOCKET NUMBER		ADAMS ACCESSION NUM	1BER
PART B. TO BE COMPLETED FOR (If more space is needed to complete		•	*	
1. NAME AND ADDRESS OF APPLICANT/LICENSEE		APPLICANT'S CONTACT		EFERENCE NUMBER
	1c. PHONE NU	MBER	1d. FAX NUMBER	
	1e. E-MAIL ADI	DRESS		
	ORT St. B, D, E)	AMENDMENT/RENEWA Current License Number:	(Parts	ENT REQUEST B, C) It License Number:
3. CONTRACT NUMBER(S) 4. FIRST SHIP	MENT DATE	5. LAST SHIPMENT DATE	6. PROPOSE	ED EXPIRATION DATE
PART C. TO BE COMPLETED (If more space is needed to complete				
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT	8. NAME(S) / ADDRESS(E FOREIGN CONSIGNEE		9. NAME(S) / ADDRESS(E FOREIGN CONSIGNEE	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S)		9a. ULTIMATE END USE(S)	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEANUCLEAR FACILITIES, EQUIPMENT, OR COMPON NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR EQUIPMENT FOR EXPORT	IENTS; FOR	MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY P	PERCENTAGE OF MAXIMUI	M TOTAL VOLUME)		

Page 2 of

NRC FORM 7 (8-2011) 10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT

LICENSE, AM		AL, OR CONSENT	REQUEST(S) (Co	ontinued)	
LICENSE NUMBER DOG	CKET NUMBER	ADAMS ACCESSION NUMBER	PUBLIC OR	NON-PUBLIC	
		ORT LICENSES, AMEN use Pages 3-4 first, and then a			
12. NAME(S) / ADDRESS(ES) OF FOREIGI SUPPLIERS AND/OR OTHER PARTIES TO IMPORT		ESS(ES) OF INTERMEDIATE	14. NAME(S) / ADDRESS(ES CONSIGNEE(S)) OF ULTIMATE U.S.	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUME	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) 14a. LICENSE NUMBER(S) 13b. INTERMEDIATE USE(S) 14b. ULTIMATE END USE(S)		14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE				
15. DESCRIPTION OF RADIOACTIVE MAT NUCLEAR FACILITIES	ERIALS, SEALED SOURCES,	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 COUNTR	Y AND BY PERCENTAGE OF MA	XIMUM TOTAL VOLUME)			
PART E. TO BE COMPLET	ED FOR <u>ALL</u> LICENSE	S, AMENDMENTS, REN	IEWALS OR CONSE	NT REQUEST(S)	
17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS	S? YES NO	17a. COPIES OF RECI AUTHORIZATION		YES NO	
		hereby certify that this appl nat all information provided			
18a. PRINT NAME AND TITLE OF AUTHOR	RIZED OFFICIAL	18b. SIGNATURE AUTHORIZ	ED OFFICIAL	18c. DATE	

Page	of

NRC FORM 7 (8-2011) 10 CFR 110	U.S. NUCLEAR REGULATORY COMMISSION
	APPLICATION FOR NRC EXPORT OR IMPORT

LICENSE, AMENDMENT, RENEWAL OR CONSENT REQUEST(S) (Continued)				
LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	PUBLIC	OR NON-PUBLIC
ADDITIONAL INFORMATION (F	Reference applicable block numbe	ers from page 1 and/or page 2 for	each entry)	

U.S. NUCLEAR REGULATORY COMMISSION

INSTRUCTIONS FOR PREPARATION OF NRC FORM 7, APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL OR CONSENT REQUEST(S)

General Instructions: A completed, signed original NRC Form 7 may be mailed to the Deputy Director, Office of International Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or hand-delivered to the Deputy Director at 11555 Rockville Pike, Rockville, Maryland 20852.

Refer to Title 10 of the Code of Federal Regulations, Part 110, for specific NRC export/import licensing requirements. For each license, amendment or renewal application, identify all foreign and domestic locations where exports or imports will be handled, sorted, repackaged and/or processed in any way. Provide information on quantities, forms, and other characteristics of the radioactive materials, sealed sources, nuclear facilities and equipment to be exported or imported and indicate how they will be used by each of the parties listed. If more space is needed to complete any of the items on this form, use the continuation pages first, and then attach additional sheets. Reference appropriate BLOCK number(s) for each entry on all additional sheets. All applicants should avoid submitting proprietary information unless absolutely necessary, as NRC is required to make copies of all applications received available to the public. If proprietary information must be submitted, follow procedures in 10 CFR 2.390, otherwise, such information could be publicly disclosed and/or processing of an application could be significantly delayed.

NOTE: FOR CONSENTS FILL OUT BLOCKS, 1a-e,2,8,9,10,10a,17,18)

PART A. FOR NRC USE ONLY

PART B. TO BE COMPLETED BY ALL APPLICANTS FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUEST(S)

BLOCK 1. Enter name and complete physical address of the corporation or other entity with direct control over distribution of proposed export(s) or import(s), and where required records will be maintained and can be inspected. Post Office Box Numbers or names of divisions or departments within a legal entity are NOT acceptable entries for this BLOCK.

BLOCKS 1a-e. Provide name and contact information identifying the best party to answer questions about an application. Applicants should use BLOCK 1b to assign their own reference number to identify application documents.

BLOCK 2. Indicate the TYPE OF NRC LICENSING ACTION requested by checking:

- EXPORT if applying for a new export license.
- IMPORT if applying for a new import license.
- AMENDMENT OR RENEWAL if applying to modify or extend an export or import license previously issued by NRC (and not yet expired). Include NRC license number in space provided. If NRC receives an amendment/ renewal application at least 30 days or more before the license expires, its terms will remain valid and, if circumstances permit, it can continue to be used until NRC completes action on the amendment or renewal application.
- -CONSENT REQUEST if submitting a request for the NRC to obtain government-to-government consent to authorize shipment(s) of Category 1 quantities of byproduct material. Include NRC license number in space provided.

BLOCK 3. If known, provide contract number(s), which may be useful references for example, if reviewers need to contact recipients or other parties listed on the application.

BLOCK 4. Enter the anticipated date of the first shipment (MM/DD/YYYY).

BLOCK 5. Enter the anticipated date of last shipment (MM/DD/YYYY).

BLOCK 6. Enter a proposed license expiration date (MM/DD/YYYY), to accommodate export activities. Note that NRC licenses are typically issued for 1-5 years.

NOTE: For amendments and renewals, provide only the new or changed information, as appropriate, in PART C and/or PART D. (For example, enter names and addresses of parties or consignees, only if they need to be added to, deleted from, or their information needs to be changed. If seeking to increase the volume or quantity of material or equipment, specify the additional increment, and, if applicable, indicate what the new, combined cumulative total will be.)

PART C. TO BE COMPLETED BY APPLICANTS FOR EXPORT LICENSES, AMENDMENTS, RENEWALS, OR CONSENTS

BLOCK 7. Enter names of supplier(s) and other parties to export not listed in BLOCKS 1, 8, OR 9. Provide complete physical address(es) where correspondence should be sent and where export(s) can be inspected. Post Office Box Numbers are NOT acceptable entries for this BLOCK.

BLOCK 7a. Describe functions to be performed and/or services to be provided by any parties listed in BLOCK 7.

BLOCKS 8-9. Enter names and physical address(es) for each intermediate and each ultimate foreign location. Post Office Box Numbers are NOT acceptable entries for these BLOCKS.

BLOCKS 8a and 9a. Describe how each consignee will use export(s), including functions to be performed and/or services to be provided

BLOCK 10. Describe key characteristics including physical and chemical forms, etc., of radioactive materials (i.e., source, special nuclear or byproduct materials including sealed sources or devices and radioactive waste), nuclear facilities and equipment. Identify source material as natural or depleted uranium, or thorium, and provide chemical form (e.g., U3O8, Th-227). Identify and provide total volume in kilograms of ores containing 0.05% or more of source material (e.g., tantalum, niobium) and specify source material contained. Identify special nuclear material as plutonium, high enriched uranium (> 20% U-235) or low enriched uranium (<20% U-235) and specify chemical form.

U.S. NUCLEAR REGULATORY COMMISSION

INSTRUCTIONS FOR PREPARATION OF NRC FORM 7, APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

Identify Appendix L byproduct materials by name and form. including maximum total activities and types of sealed sources and/or devices to be exported over the license life. Identify Appendix P materials by name and form, including maximum total quantities(activity in TBq) and types of sealed sources and/or devices to be exported on a per shipment basis. For radioactive waste, identify and provide maximum total volume in kilograms for each non-radioactive material involved. and physical and chemical forms for each radioactive material, along with the overall waste classification (see 10 CFR 61.55) if exported for direct disposal at a Part 61 or equivalent Agreement State licensed facility; route(s) of transit, forms of management and ultimate disposition. For nuclear facilities, provide total quantity; types; names, design power or annual capacity rating; and the estimated combined total dollar value. For nuclear equipment, identify all items by name, total quantity and function and provide the estimated combined total dollar value.

BLOCK 10a. For source material, provide maximum total volume/element weight over license life in kilograms. For special nuclear material, provide maximum total element weight over license life in kilograms. For each Appendix L byproduct material listed, provide maximum total activity over license life in Terabequerels (TBq). For each Appendix P material listed, provide maximum total activity per shipment in Tba.

BLOCKS 10b-c. For special nuclear material including as radioactive waste, provide maximum weight % (enrichment) and total isotope weight over license life in kilograms.

BLOCK 11. Identify each country and the percentage of the maximum total volume that may be obligated to them (requires U.S. Government action, e.g., prior notification).

PART D. TO BE COMPLETED BY APPLICANTS FOR IMPORT LICENSES, AMENDMENTS OR RENEWALS

BLOCK 12. Enter name(s) and address(es) of foreign supplier(s) or exporter(s).

BLOCK 12a. For import(s) originally exported under a specific NRC license, enter that license number.

BLOCKS 13a and 14a. Enter NRC or Agreement State Materials License number(s) including expiration date(s) (MM/DD/YYYY) for each U.S. consignee, authorizing receipt, possession, use or distribution.

BLOCK 15. Describe key characteristics including physical and chemical forms, etc., of radioactive materials (i.e., source, special nuclear or byproduct materials including sealed sources or devices and radioactive waste), and nuclear facilities. For radioactive waste, identify and provide maximum total volume in kilograms for each non-radioactive material (e.g., contaminated steel) involved, and physical and chemical forms for each radioactive source, special nuclear or byproduct material. Provide overall waste classification (see 10 CFR 61.55) if imported for direct disposal at a Part 61 or equivalent Agreement State licensed facility; responsible industrial process, route(s) of transit, and the status of arrangements for disposition in the U.S., e.g., any agreement by a low-level waste compact or State to accept for management or disposal. For nuclear facilities, provide total quantities; types; names, design power or annual capacity rating; and the estimated combined total dollar value.

BLOCK 15a. For source and/or special nuclear material, including that which is in the form of radioactive waste, provide maximum total volume/element weight over license life in kilograms. For Appendix L byproduct material, including that which is in the form of radioactive waste, provide maximum total activity over license life in TBq.

BLOCKS 15b-c. For special nuclear material including that which is in the form of radioactive waste, provide maximum enrichment/weight % and maximum total isotope weight over license life in kilograms.

BLOCK 16. Identify each country and the percentage of the maximum total volume that may be obligated to them (require U.S. Government action, e.g., prior notification).

PART E. TO BE COMPLETED BY ALL APPLICANTS

BLOCK 17. Check YES or NO to verify whether or not additional information is being provided using the space provided on the continuation pages and separate sheets.

BLOCK 17a. Check YES or NO to verify whether or not copies of domestic recipients' authorizations required for Appendix P materials (see Part 110.32 requirements) are included with the application.

BLOCKS 18a-c. An authorized official of the legal entity applying for the License, Amendment or Renewal, must certify the information provided, by signing the document.