NRC FORM 7 (8-2007) 10 CFR 110

US NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027 EXPIRES: 06/30/2009 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

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(See Instructions on Page 5)

are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@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.

PARTA. FOR NRC US	E ONLY	DIBLIC OP	i w Šzi.	NON-PUBLIC	ECEIVED:	SO STATE			
				<u> </u>	18-C) J			
LICENSE NUMBER	⊮ D⊖C	KET NUMBE	R	ADAMS	ACCES	SION NUMBER			
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)									
NAME AND ADDRESS OF APPLICANT/LICENSEE AREVA NP			.1a. NAME OF APPLICANT'S CONTACT Gerald B. Lindsey			1b. APPLICANT'S REFERENCE NUMBER 40346			
Mt. Athos Road Facility			1c. PHONE NUMBER			1d. FAX NUMBER			
P.O. Box 11646			(434) 832-5021			(434) 832-5034			
1724 Mt. Athos Road						(104) 002 0004			
Lynchburg, Virginia 24506-1646			1e. E-MAIL ADDRESS gerald.lindsey@areva.com						
2. TYPE OF ACTION REQUESTED (CHECK ONE)									
			IMPORT COMBINED EXPORT (Parts B, D, E) (Parts B, C, D,E)		//IMPORT				
3. CONTRACT NUMBER(S) A00022000003	4. FIRST SHIPMENT DATE 08/10/2009			5. LAST SHIPMENT DATE 08/17/2009		6. PROPOSED EXPIRATION DATE 2016			
PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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.)									
			E(S) / ADDRESS(ES) OF INTERMEDIATE EIGN CONSIGNEE(S)			9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S			
N/A		N/A			Sizewell British Energy Sizewell B Nuclear Power Station Near Leiston, Suffolk U.K. IP16 4UR				
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED 8a. INTERI		8a. INTERMEDIA	RMEDIATE USE(S) N/A			9a. ULTIMATE END USE(S): Support Refueling Outage RFO-10 - Secondary Side Inspection and Examination of Steam Generators			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NULCEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF			, 10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)		10b. MAX ENRICHMENT OR WGT % 10c. MAX ISOTOPE WGT (KG)				
EQUIPMENT FOR EXPORT Type of Equipment: Water Lancing & Upper Bundle Flush Radioactive Materials: Metal oxides on equipment. Total Va \$408,010.97			Total Volume: 8.21 M ³		1	N/A	N/A		
(continued on pa			ge 3) (continued on page 3)						
11. FOREIGN OBLIGATIONS (BY COUNTRY AND PERCENTAGE OF MAXIMUM TOTAL VOLUME)									
N/A									
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SUPPLIERS AND/OR OTHER PARTIES	e any of the items, ι		attach additional sheets, if						
SUPPLIERS AND/OR OTHER PARTIES		(ES) OF INTERMEDIATE		iecessary.)					
TO IMPORT			14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)						
·									
PART D NOT REQUIRED									
	,	:							
,									
2a. NRC EXPORT LICENSE NUMBER(S) (if applicable) 13a. LICENSE NU		S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)						
	D. INTERMEDIATE USE	7(6)	14b. ULTIMATE END USE(S)						
,	D. INTERMEDIATE USE	-(S)	148. ULTIMATE END USE(S)	°⊷					
·									
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED S NUCLEAR FACILITIES	SOURCES, 1	5a. MAX TÖTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (G)					
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCEI	NTAGE OF MAXIMUM	TOTAL VOLUME)							
PART E. TO BE COMPLETED FOR <u>ALL</u> LICENSES, AMENDMENTS, OR RENEWALS									
17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?	/ES 🗆 NO	NO 17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? YES 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 Gerald B. Lindsey	18b. S	SIGNATURE - AUTHORIZED OFF	18C. DATE ,						
Compliance Specialist	L	Terul B. S	lindseg	08/14/2009					

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LICENSE NUMBER DOCKET NUMBER ADAMS ACCESSION NUMBER DUBLIC OR INON-PUBLIC

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

Continued from page 1, block 10 and 10a:

⁵⁸Co: 1.79 X10⁻⁰⁵ TBq.

⁶⁰Co: 7.22 X 10⁻⁰⁶ TBq.

⁵⁴Mn: 1.16 X 10⁻⁰⁶ TBq.

TOTAL: 2.63 X 10⁻⁰⁵ TBq.

This is the second shipment to Sizewell. At this time, it is the last shipment for this campaign.

Once job is complete, equipment will be returned to AREVA NP (Mt. Athos Road Facility, Lynchburg, Virginia) to be refurbished and stored for future campaigns.