

NRC FORM 7 (3-2010) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 08/31/2012	
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL				Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submission is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet 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.			
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED SEP 14 2010			
LICENSE NUMBER PXB 142.00		DOCKET NUMBER		ADAMS ACCESSION 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.)							
1. NAME AND ADDRESS OF APPLICANT/LICENSEE GE Hitachi Nuclear Energy, LLC Vallecitos Nuclear Center Attention: Carlos Martinez 6705 Vallecitos Road Sunol, CA 94586		1a. NAME OF APPLICANT'S CONTACT Brenda Conner		1b. APPLICANT'S REFERENCE NUMBER			
		1c. PHONE NUMBER (910) 819-5641		1d. FAX NUMBER (910) 362-5641			
		1e. E-MAIL ADDRESS brenda.conner@ge.com bryce.macdonald@ge.com					
2. TYPE OF ACTION REQUESTED (Check One)							
<input checked="" type="checkbox"/> EXPORT (Parts B, C, E) <i>per new rule JTW</i> <input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input checked="" type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: _____							
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE 12/01/2010		5. LAST SHIPMENT DATE 12/01/2012		6. PROPOSED EXPIRATION DATE 12/31/2012	
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.)							
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT GE Hitachi Nuclear Energy, LLC Vallecitos Nuclear Center 6705 Vallecitos Road Sunol, CA 94586		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) N/A		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) See Continuation Page			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Manufacturing Sources		8a. INTERMEDIATE USE(S)		9a. ULTIMATE END USE(S) medical teletherapy device			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Cobalt 60 sealed sources		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 10,000 TBq per shipment		10b. MAX ENRICHMENT OR WGT % N/A		10c. MAX ISOTOPE WGT (KG) N/A	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) N/A						SEP 14 2010 <i>Rec'd JC</i>	

NRC FORM 7
(3-2010)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

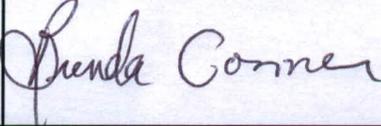
APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)

LICENSE NUMBER PXB142.00	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT 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.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT See continuation	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S) N/A	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S) GE Hitachi Nuclear Energy, LLC Vallecitos Nuclear Center 6705 Vallecitos Road Sunol, CA 94586	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) 0017-01 Am. 68 / 12/6/2009 - in timely renewal - attached (ref: PCB110.02)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) 0017-01 Am. 68 / 12/6/2009 - in timely renewal - attached (ref: PCB110.02)	
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S) inspection, reuse, recycling, or disposal	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES Cobalt 60 sealed sources	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 10,000 TBq per shipment	15b. MAX ENRICHMENT OR WGT % N/A	15c. MAX ISOTOPE WGT (KG) N/A
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) N/A			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS

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 Brenda Conner Shipping / Licensing Support Specialist	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 09/10/2010

Rec'd
SEP 14 2010
JC

NRC FORM 7
(3-2010)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

GE Hitachi Nuclear Energy LLC. (GEH) Vallecitos Center manufactures Co-60 sealed sources and plans to accept spent sealed sources manufactured by GEH Vallecitos Center from customers for inspection, recycling, reuse or disposal. GEH intends to export these sealed sources for use in medical equipment to the following countries: India and Libya. These exports are anticipated to be to Hospitals in the various countries which have not been specifically identified as of yet.

Each individual shipment is expected to be a Category I quantity shipment exceeding the 810 Curie Threshold.

This license application is identical to PCB110.02 but a new license is being requested for the two countries (India and Libya) which require Executive Branch Review.

Recd
SEP 14 2010
Jc