

<b>NRC FORM 7</b> (8-2007) 10 CFR 110		<b>U.S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 06/30/2009</b>	
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b> (See Instructions on Page 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 Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to <a href="mailto:infocollects@nrc.gov">infocollects@nrc.gov</a> , 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"/> <b>PUBLIC</b> OR <input type="checkbox"/> <b>NON-PUBLIC</b>		<b>DATE RECEIVED</b> 2-27-09			
<b>LICENSE NUMBER</b> XW008/03		<b>DOCKET NUMBER</b> 11005323		<b>ADAMS ACCESSION NUMBER</b>			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
<b>1. NAME AND ADDRESS OF APPLICANT/LICENSEE</b>  <b>Diversified Scientific Services, Inc.</b> <b>(DSSI), 657 Gallaher Road</b> <b>Kingston, TN 37763</b>		<b>1a. NAME OF APPLICANT'S CONTACT</b>  <b>Paul Hickman</b>		<b>1b. APPLICANT'S REFERENCE NUMBER</b>			
		<b>1c. PHONE NUMBER</b>  <b>(865) 813-1305</b>		<b>1d. FAX NUMBER</b>  <b>(865) 813-1301</b>			
		<b>1e. E-MAIL ADDRESS</b>  <b>phickman@perma-fix.com</b>					
<b>2. TYPE OF ACTION REQUESTED (Check One)</b> <input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input checked="" type="checkbox"/> <b>AMENDMENT/RENEWAL</b> Existing License Number: <u><b>XW008</b></u>							
<b>3. CONTRACT NUMBER(S)</b>		<b>4. FIRST SHIPMENT DATE</b>  <b>04/01/2009</b>		<b>5. LAST SHIPMENT DATE</b>  <b>12/31/2013</b>		<b>6. PROPOSED EXPIRATION DATE</b>  <b>12/31/2013</b>	
<b>PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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.)							
<b>7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT</b>		<b>8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)</b>		<b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b>			
<b>7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED</b>		<b>8a. INTERMEDIATE USE(S)</b>		<b>9a. ULTIMATE END USE(S)</b>			
<b>10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT</b>		<b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b>		<b>10b. MAX ENRICHMENT OR WGT %</b>		<b>10c. MAX ISOTOPE WGT (KG)</b>  Rec'd 2-27-09 RB	
<b>11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</b>  <div style="text-align: right; font-size: 2em; font-family: cursive;">NONE</div>							

NRC FORM 7  
(8-2007)  
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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


LICENSE NUMBER <b>10008/03</b>	DOCKET NUMBER <b>11005323</b>	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	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE 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  <b>DSSI requests the authority to be able to export back to Canada any waste generated as a result of processing materials received from AECL under NRC Import License IW012.</b>	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, OR RENEWALS**

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input type="checkbox"/> YES <input checked="" 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  <b>Paul M. Hickman Regional Sales Manager</b>	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE  <b>02/26/2009</b>	

*Rec'd 2-27-09  
RB*



February 26, 2009

Mr. Scott W. Moore, Deputy Director  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852

XW008/03  
11005323

Subject: Revised Application for Amendment to Specific Export License XW008

Dear Mr. Moore:

Perma-Fix Environmental Services, Inc. requests a minor license amendment to the above specific export license to authorize the export of radioactive waste generated from the Perma-Fix Diversified Scientific Services, Inc. (DSSI) facility in Kingston, Tennessee to the extent necessary back to Canada.

We request extending the date for export license XW008 as outlined in Form 7. In addition to potential non-conforming waste received from this generator, we request the authority to be able to export back to Canada any waste generated as a result of processing materials received from AECL under NRC Import License IW012.

Please note that this generator will secure the necessary licenses with the Canadian Nuclear Safety Commission (CNSC) for export and import of radioactive materials and secondary waste as necessary for shipments prior to importing material under the proposed amended license.

Our updated Form 7 is attached. We are enclosing a check in the amount of \$3,800 for the fee specified in 10 CFR 170.31, Category 15 R for amendments.

If you have any questions or need additional information, please do not hesitate to call me at 865-813-1305.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul M. Hickman".

Paul M. Hickman  
Regional Sales Manager  
Perma-Fix Environmental Services, Inc.

cc.  
Attachment: Form 7

Rec'd  
2-27-09  
RB