

NRC FORM 7 (8-2007) 10 CFR 110	U.S. NUCLEAR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-0027 EXPIRES: 06/30/2009	Estimated burden per response to comply with this mandatory collection request: 24 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 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.
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)			

PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED <i>01-22-09</i>
LICENSE NUMBER <i>XW002/05</i>	DOCKET NUMBER <i>11004983</i>	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 Diversified Scientific Services, Inc. (DSSI), 657 Gallaher Road Kingston, TN 37763.	1a. NAME OF APPLICANT'S CONTACT Paul Hickman	1b. APPLICANT'S REFERENCE NUMBER _____
	1c. PHONE NUMBER (865) 813-1305	1d. FAX NUMBER (865) 813-1301
1e. E-MAIL ADDRESS phickman@perma-fix.com		
2. TYPE OF ACTION REQUESTED (Check One) <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"/> AMENDMENT/RENEWAL Existing License Number: IW004/XW002		

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE 03/01/2009	5. LAST SHIPMENT DATE 12/31/2013	6. PROPOSED EXPIRATION DATE 12/31/2013
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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	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) New Brunswick Power Pt. Lepreau Generating Sta. 122 County Line Road Macess Bay, New Brunswick Canada E5W 1W1 Contact: Kris McIntyre (506) 659-7609 <i>continued on p. 3</i>
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S)	9a. ULTIMATE END USE(S)

10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG) <i>NW KSGP 01-22-09</i>
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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

NRC FORM 7
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10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XIN002105	DOCKET NUMBER 11004983	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.)

<p>12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT</p> <p>New Brunswick Power Pt. Lepreau Generating Sta. 122 County Line Road Maces Bay, New Brunswick Canada E5W 1W1 Contact: Kris McIntyre (506) 659-7609</p>	<p>13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)</p>	<p>14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)</p>	
<p>12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i></p>	<p>13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</p>	<p>14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</p>	
	<p>13b. INTERMEDIATE USE(S)</p>	<p>14b. ULTIMATE END USE(S)</p>	
<p>15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES</p>	<p>15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</p>	<p>15b. MAX ENRICHMENT OR WGT %</p>	<p>15c. MAX ISOTOPE WGT (KG)</p>
<p>16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</p>			

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

<p>17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
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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.

<p>18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL</p> <p>Paul M. Hickman Regional Sales Manager</p>	<p>18b. SIGNATURE -- AUTHORIZED OFFICIAL</p> 	<p>18c. DATE</p> <p>01/20/2009</p>
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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 XN002/05	DOCKET NUMBER 1004983	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC	OR	<input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Part C. 9. (continued)

TRIUMF

4004 Wesbrook Mall

Vancouver, B.C.

Canada V6T 2A3

Contact: Madelaine Fedorowich

(604) 222-7444

Bruce Power, Inc.

B10 4th Floor West

Tiverton, Ontario

Canada N2G 2T0

Contact: Frank Saunders

(519) 361-2673 ext. 5025

Part D. 12. (continued)

TRIUMF

4004 Wesbrook Mall

Vancouver, B.C.

Canada V6T 2A3

Contact: Madelaine Fedorowich

(604) 222-7444

Bruce Power, Inc.

B10 4th Floor West

Tiverton, Ontario

Canada N2G 2T0

Contact: Frank Saunders

(519) 361-2673 ext. 5025

NMS
REC'D
01-22-09



January 20, 2009

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

*XW002/05
11004983*

Subject: Revised Application for Amendments to Specific Import License IW004
and Specific Export License XW002

Dear Mr. Moore:

Perma-Fix Environmental Services, Inc. requests a minor license amendment to the above specific import license to authorize the continued import of potentially radioactively contaminated material from Canada to the Perma-Fix Diversified Scientific Services, Inc. (DSSI) facility in Kingston, Tennessee for processing under Perma-Fix DSSI licenses. Perma-Fix DSSI also requests a minor license amendment to the above specific export license to authorize the export of radioactive waste generated from this processing to the extent necessary back to Canada.

We request renewing and extending the date for license IW004 and to add New Brunswick Power (NBP), Bruce Power and TRIUMF as additional Canadian suppliers. Additionally, we request extending the date for export license XW002 and to add NBP, Bruce Power and TRIUMF as foreign consignees should there be a need to send imported material back to Canada as provided for in XW002. All other conditions of these existing licenses are unchanged.

Please note that each of these generators 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 \$3,080 to supplement the originally submitted \$1440 to address the fees for two applications 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,

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

*Rec'd
1-22-09
NM*

cc.
Attachment: Form 7

NRC FORM 7 (8-2007) 10 CFR 110	U.S. NUCLEAR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-0027 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 infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (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.	EXPIRES: 06/30/2009
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)			

PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED <i>10-23-08</i>
LICENSE NUMBER <i>XW002/05</i>	DOCKET NUMBER <i>11004983</i>	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 Diversified Scientific Services, Inc. (DSSI), 657 Gallaher Road Kingston, TN 37763	1a. NAME OF APPLICANT'S CONTACT Paul Hickman	1b. APPLICANT'S REFERENCE NUMBER <i>App. Dtd. 10-22-08</i>
	1c. PHONE NUMBER (865) 813-1305	1d. FAX NUMBER (865) 813-1301
	1e. E-MAIL ADDRESS phickman@perma-fix.com	

2. TYPE OF ACTION REQUESTED (Check One)

EXPORT (Parts B, C, E)
 NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E)
 IMPORT (Parts B, D, E)
 COMBINED EXPORT/IMPORT (Parts B, C, D, E)
 AMENDMENT/RENEWAL Existing License Number **IW004/XW002**

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE 12/01/2008	5. LAST SHIPMENT DATE 12/01/2013	6. PROPOSED EXPIRATION DATE 12/31/2013
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PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS
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7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT 	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) New Brunswick Power Pt. Lepreau Generating Stat. 122 County Line Road Maces Bay, New Brunswick Canada E5W 1W1 Contact: Kris McIntyre (506) 659-7609
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7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S)	9a. ULTIMATE END USE(S)
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10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG) <i>Rec'd 10-23-08 RB</i>
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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)
NONE

NRC FORM 7
(8-2007)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

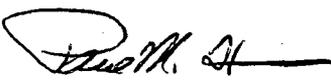
**APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <i>10003/05</i>	DOCKET NUMBER <i>1007783</i>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC <input checked="" type="checkbox"/> 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 New Brunswick Power Pt. Lepreau Generating Stat. 122 County Line Road Maces Bay, New Brunswick Canada E5W 1W1 Contact: Kris McIntyre (506) 659-7609	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)	
12b. INTERMEDIATE USE(S)	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)	
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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 PAUL M. HICKMAN REGIONAL SALES MANAGER	18b. SIGNATURE - AUTHORIZED OFFICIAL 	18c. DATE 10/22/09

Rec'd 10-23-09 RB

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 <i>XW002/05</i>	DOCKET NUMBER <i>11004983</i>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Part C. 9. (continued)

TRIUMF

4004 Wesbrook Mall

Vancouver, B.C. V6T 2A3

Contact: Madelaine Fedorowich

(604)-222-7444

Part D. 12. (continued)

TRIUMF

4004 Wesbrook Mall

Vancouver, B.C. V6T 2A3

Contact: Madelaine Fedorowich

(604)-222-7444

*Rec'd
10-23-08
RB*



October 22, 2008

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

XW002/05
11004983

Subject: Application for Amendments to Specific Import License IW004 and
Specific Export License XW002

Dear Mr. Moore:

Perma-Fix Environmental Services, Inc. requests a minor license amendment to the above specific import license to authorize the continued import of potentially radioactively contaminated material from Canada to the Perma-Fix Diversified Scientific Services, Inc. (DSSI) facility in Kingston, Tennessee for processing under Perma-Fix DSSI licenses. Perma-Fix DSSI also requests a minor license amendment to the above specific export license to authorize the export of radioactive waste generated from this processing to the extent necessary back to Canada.

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Form 7 is attached. We are enclosing a check in the amount of \$1440 to address the fees for two applications specified in 10 CFR 170.31, Category 15 R for minor amendments.

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

Respectfully submitted,

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

cc.
Attachment: Form 7

Rec'd
10-23-08
RB

