

XW002/04
11004983

November 8, 2007

Margaret M. Doane
Deputy Director
Office of International Programs
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852-2738

Subject: Request for Minor Amendment of Export License

Dear Ms. Doane:

Ontario Power Generation (OPG) has communicated to Perma-Fix Environmental Services, Inc./DSSI that additional waste material will be shipped for processing at our Diversified Scientific Services, Inc. (DSSI) in Kingston, Tennessee. Import License IW004/04 is currently valid for this function.

The intent of this letter is to request a minor amendment to extend the expiration date for active Export License XW002/03 to complement Import License IW004/04 and if necessary to return baghouse salts and ash or non-conforming waste back to OPG.

Attached is a check for \$770 to cover the cost for this minor amendment request and copies of Import License IW004/04 and Export License XW002/3.

This minor amendment request includes:

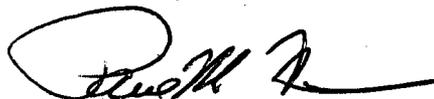
Export License XW002 Amendment No. 03

Extend the export expiration date from 31 December 2007 to 31 December 2010.

Everything else remains unchanged.

Thank you for your help with this minor amendment.

Sincerely,



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

Rec'd
11-25-07
PB

EXPORT LICENSE

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NRC FORM 280
(6-04)

NRC LICENSE NO.

THIS LICENSE EXPIRES December 31, 2007

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Amendment No. 03
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United States of America
Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE

Perma Fix/Diversified Scientific Services, Inc.
(PermaFix/DSSI)
701 Scarborough Road
Suite 300
Oak Ridge, TN 37830

Attn: P. Hickman

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Ontario Power Generation, Inc.
Western Waste Management Facility
Tiverton, Ontario
Canada

(Return of Class A radioactive mixed waste from processing materials imported under NRC license IW004)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NONE

OTHER PARTIES TO EXPORT

Perma Fix/DSSI
657 Gallaher Road
Kingston, TN 37763

(Supplier)

*Rec'd
11-25-07
RB*

APPLICANT'S REF. NO. Ltr. Dtd. 12/21/05

COUNTRY OF ULTIMATE DESTINATION Canada

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export up to 30 curies (and not more than 10 curies per year) in 15,000 liters of radionuclides (primarily mixed fission products) as Class A radioactive mixed waste in the form of baghouse salts and ash, which result from processing liquid waste received from Ontario Power under NRC import license IW004.

The licensee is also authorized to export (return) non-conforming Class A radioactive mixed waste imported should it be received from Ontario Power.

XW002 Amendment No.03 continued on Page 2.

Neither this license or any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

Margaret M. Doane
Margaret M. Doane, Deputy Director
Office of International Programs

DATE OF ISSUANCE May 22, 2006

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DESCRIPTIONS OF MATERIAL OR FACILITIES:

The license is amended to: 1) extend the expiration date from December 31, 2005, to December 31, 2007; and 2) change the licensee's address from 663 Emory Valley Road to 701 Scarboro Road, Suite 300, Oak Ridge, TN 37830.

The licensee remains responsible for complying with all applicable domestic Federal and State regulatory requirements as well as any international requirements that may apply to transfers of this material. Should the licensee receive and arrange to return non-conforming Class A radioactive mixed waste under NRC import license IW004, the licensee shall notify NRC at least 30 days in advance of the shipment and include documentation demonstrating that its return to Ontario Power is authorized.

All other terms and conditions of this export license remain unchanged.

//////////////////////////////////////END//////////////////////////////////////

Rec'd
11-25-07
RB

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United States Nuclear Regulatory Commission

Washington, DC 20555

Import License

Pursuant to the Atomic Energy Act of 1954, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 110, a license is hereby issued to the licensee designated below authorizing the import of nuclear materials and/or facilities into the United States of America in accordance with the statements and representations made by the licensee in the application referenced below. This license is subject to all applicable rules, regulations, and orders of the United States Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

NRC License Number: IW004/04

Expiration Date: December 31, 2008

Application Date/Reference Number:

Letter dated December 22, 2006

U.S. Licensee:

Diversified Scientific Services, Inc. (DSSI)
657 Gallaher Road
Kingston, TN 37763
Attn: Paul Hickman

Purpose of Amendment: To extend the expiration date from December 31, 2006 to December 31, 2008.

Quantity and Type of Material: The total quantity and forms of the material authorized for import, remain unchanged (15,000,000.0 kilograms of Class A Radioactive Mixed Waste in liquid form, including used oil and/or combustible materials containing primarily tritium and carbon-14, mixed fission product radionuclides and other contaminants). The total activity level of the radioactive contaminants also remains unchanged (1,000 curies of tritium and carbon-14, and 10 curies of mixed fission product radionuclides per year).

Point of Origin:

Ontario Power Generation, Inc. (Canada)

End Use: For processing at DSSI's Industrial Boiler Facility. The waste will be incinerated at this facility, and the resultant residue, in the form of solids, will be returned to Canada for final disposition in accordance with the applicable NRC export license.

Ultimate Consignee/Receiving Facility In the United States:

DSSI
657 Gallaher Road
Kingston, TN 37763

The applicable State of Tennessee Radioactive Material License Number is:
The applicable RCRA Part B Permit Number is:

R-73014-H14
TNHW-024

Authorized For the U.S. Nuclear Regulatory Commission By:

Name: Margaret M. Doane
Title: Deputy Director
Office of International Programs

Signature: _____

*Rec'd
11-25-07
PB*

Date of Issuance:

License Condition: This NRC license authorizes import only. The U.S. Licensee is responsible for compliance with any and all additional Federal and State requirements that may apply.