

IW004/03
11004982

December 21, 2004

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 Import License

Dear Ms. Doane:

Ontario Power Generation, Inc. (OPG) has communicated to us that additional waste material will be shipped for processing at Diversified Scientific Services, Inc. (DSSI) in Kingston, Tennessee. Our Import License IW004 was amended two years ago to extend it to December 31, 2004. The amount of waste imported to DSSI to date remains under the limit of this import license.

The intent of this letter is to request a minor amendment to our Import License IW004, Amend 02 to complement this necessity. Attached is a check for \$230.00 to cover the cost for this amendment request.

The amendment request includes:

Import License IW004, Amendment No. 02

Extend the expiration date from December 31, 2004 to December 31, 2006.

Update DSSI's Radioactive Materials License to R-73014-H14.

Please call me at 865-813-1305 if you have any questions or for more information.

We appreciate your help with this request. Thank you.

Sincerely,



Paul M. Hickman
Regional Sales Manager
Perma-Fix/ Diversified Scientific Services, Inc.

RECEIVED OIP
2004 DEC 28 PM 1:13

PUBLIC

663 Emory Valley Road • Oak Ridge, Tennessee 37830 • Telephone (865) 813-1300 • Fax (865) 813-1301

DSSI Website: www.dssi-tn.com • Corporate Website: www.perma-fix.com

DSSI and M&EC are wholly owned subsidiaries of Perma-Fix Environmental Services, Inc.

IW004/03



United States Nuclear Regulatory Commission
Washington, DC 20555

RECEIVED
MAY 23 2002

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, Amendment No. 02 **Expiration Date:** 31 December 2004

Application Date/Reference Number: Letter dated April 22, 2002

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

Quantity and Type of Material: The licensee is authorized to import 15,000,000.0 kilograms Class A Radioactive Mixed Waste. The waste is typically liquid, used oil and/or combustible materials containing primarily tritium and carbon-14, mixed fission product radionuclides and other contaminants. The anticipated maximum quantity of radioactivity is approximately 1,000 curies of tritium and carbon-14 and 10 curies of mixed fission product radionuclides per year.

Point of Origin: Canada (Ontario Power Generation, Inc.)

End Use: For processing at DSSI's Industrial Boiler Facility. The waste will be burned at this facility, the resultant residue, in the form of solids, will be returned to Canada for final disposition under export license XW002, issued by the NRC on April 24, 1998.

Amendment No. 02 is issued to extend the expiration date from 30 April 2002 to 31 December 2004.

Receiving Facility in the United States: Diversified Scientific Services, Inc. (DSSI)
657 Gallaher Road
Kingston, TN 37763
Attn: P. Hickman

The licensee is authorized to receive and process this material under Radioactive Material License Number R-73014-L04, issued by the State of Tennessee Division of Radiological Health and RCRA Part B Permit Number TNHW-024, issued by the Tennessee Division of Solid Waste Management.

For the U.S. Nuclear Regulatory Commission

Name: Edward T. Baker

Signature: *Edward T. Baker*

Title: Deputy Director, Office of International Programs

Date of Issuance: May 21, 2002

License Condition: DSSI must maintain applicable authorizations to receive and possess this material.

PUBLIC