

THIS LICENSE EXPIRES 30 April 2003

**United States of America**  
Nuclear Regulatory Commission

**XW002**  
**Amendment No. 01**

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

Diversified Scientific Services, Inc. (DSSI)  
657 Gallaher Road  
Kingston, TN 37763

Attn: Richard Franco

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Ontario Power Generation, Inc.  
Bruce Station  
Triverton, Ontario, Canada

(Return of radioactive waste ash after processing)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NONE

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

Ltr. Dtd 6/21/2000

COUNTRY OF ULTIMATE DESTINATION

Canada

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export 30 curies in 15,000 liters of radionuclides contained in Class A mixed radioactive hazardous waste, in the form of baghouse salts and ash. The radionuclides will be primarily mixed fission products with an annual activity of less than ten (10) curies.

The salt and ash represent the residue from processing of liquid waste received from Ontario Power Generation, Inc.

The license is amended to change the ultimate consignee's name from Ontario Hydro Technologies to Ontario Power Generation, Inc.

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Neither this license nor 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

*Ronald D. Hauber*

Ronald D. Hauber, Deputy Director  
Office of International Programs

DATE OF ISSUANCE August 28, 2000