

# EXPORT LICENSE

**NRC FORM 250**

(8-94)

**THIS LICENSE EXPIRES** 31 December 2002

**United States of America**

**Nuclear Regulatory Commission**

**NRC LICENSE NO.**

**XMAT0388  
Amendment No. 02  
Page 1 of 2**

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**

**Brookhaven National Laboratory  
Building 460  
Upton, NY 11973**

**Attn: Thomas Sheridan**

**ULTIMATE CONSIGNEE IN FOREIGN COUNTRY**

**Ultimate Consignees listed on Page 2**

**INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY**

**NONE**

**OTHER PARTIES TO EXPORT**

**NONE**

**APPLICANT'S REF. NO.**

**Ltr. Dtd. 6/14/00**

**COUNTRY OF ULTIMATE DESTINATION**

**Canada**

**QUANTITY**

**DESCRIPTION OF MATERIALS OR FACILITIES**

The licensee is authorized to export 136,919.0 kilograms of Heavy Water (downgraded). The license is amended to: 1) change the name of two of the ultimate consignees from Ontario Hydro to Ontario Power Generation, Inc; 2) add Ontario Power Generation's Pickering Nuclear Generating Station location as an additional ultimate consignee; 3) remove Atomic Energy of Canada Limited as an ultimate consignee; 4) extend the expiration date from December 31, 2001 to December 31, 2002; and 5) change licensee information to reflect a new building number and new contact.

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

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** July 7, 2000

**ULTIMATE CONSIGNEES IN FOREIGN COUNTRY:**

- 1) Ontario Power Generation, Inc.  
700 University Avenue  
Toronto, Ontario, Canada
- 2) Ontario Power Generation, Inc.  
Darlington Nuclear Generating Station  
Holt Road South  
Bowmanville, Ontario, Canada
- 3) Ontario Power Generation, Inc.  
Pickering Nuclear Generating Station  
1675 Montgomery Park Rd  
Pickering, Ontario, Canada

**(For upgrading and/or exchange in Canada and return to U.S.)**