

# A TRANSNUCLEAR

060602-1

Mrs. Gloria Bennington  
U.S. Nuclear Regulatory Commission  
Spent Fuel Project Office  
Washington, DC 20555

June 6, 2002

Copy to: Otis Smith, USNRC Reg II  
Fax: 1-404-562-4899  
Ron Bellamy, USNRC Reg. I  
Fax: 1-610-337-5269

Re: Notification of one radioactive shipment, Category II  
USNRC Export License: (to be advised)  
TNY 02051-6

Dear Mrs. Bennington:

Please accept this letter as advance notification of one Category II shipment from Y-12 plant, Oak Ridge, TN to AECL, Chalk River, Ontario, Canada.

Description of the shipment: One Type B(U)F packaging, Babcock and Wilcox Model No. NNFD 5x22 drum containing RQ, radioactive material, Type B(U) Package, fissile, 7, UN3328. Solid uranium metal pieces. Total weight uranium: 4.998 Kg. Weight of U235: 4.657 Kg, enriched to maximum 93.3% U235. Activity: to be advised. Labels: to be advised. Transport Index: to be advised. USA/9250/B(U)F, Rev. 4.

Routing: I40 - I 81 to International Bridge @ Landsdowne - I81 - 401 (TN-VA-WVA-MD-PA-NY-Ontario)

Shipping facility:

USDOE  
Y-12 Plant  
Bear Creek Road  
Oak Ridge, TN 37831  
1-865-576-7596

Receiving facility:

Atomic Energy of Canada, Ltd.  
Chalk River Nuclear Laboratories  
Chalk River, Ontario, Canada KOJ 1J0  
1-613-584-3311x3137

Exporter: Transnuclear, Inc., Four Skyline Drive, Hawthorne, NY 10532

Carrier: FedEx Custom Critical., 2088 S. Arlington Road, Akron, OH 44306 (1-800-255-2421)

The shipment is scheduled to depart the shipping facility on June 18, 2002. The shipment is scheduled to arrive at the receiving facility on June 19, 2002.

If you have any questions, please call me directly at 914-347-5064.

Sincerely  
Transnuclear, Inc.

*Mathew George*  
Mathew George  
Traffic Coordinator

FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532  
Phone: 914-347-2345 • Fax: 914-347-2346

*SISP Review Complete*

*NMSS04Public*

TOTAL P.01