

**A**  
**TRANSNUCLEAR**  
 TRANSNUCLEAR, INC.

030403-6

Rev. 1

April 29, 2003

Mrs. Gloria Bennington, Licensing Assistant  
 Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8  
 U.S. Nuclear Regulatory Commission  
 11545 Rockville Pike  
 Rockville, MD 20852-2738

Re: **Transnuclear reference: TNY 03021-6 Revisions in Bold**

Advance notification for an import shipment of nuclear material from countries that are not party to the Convention on the Physical Protection of Nuclear Material

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.74(a)(1)(2) for an import shipment of low strategic significance material from Countries that are not party to the Convention on the Physical Protection of Nuclear Material.

Details of this shipment as required in 10 CFR 73.74(a)(3) are as follows:

73.74(a)(3)(i) Data:

Importer of Record	Receiving Facility
EURODIF S.A. 4 Rue Paul Dautier, Velizy, France F-78141 33 04 75 5053 30	Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29209 803/776-2610
Shipping Facility	Carriers
EURODIF S.A. 4 Rue Paul Dautier, Velizy, France F-78141 33 04 75 5053 30	Atlantic Container Lines 50 Cragwood Road So. Plainfield, NJ 07080 800-224-1235 /or 732-452-5556
Transport Coordinator	AND
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914/347-5064	Bridge Terminal Transport 1305 Cavalier Blvd Chesapeake, VA 23323 757/558-2559

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

NMSS04 Public

030403-6 Bw.1

Page 2 of 2  
 April 29, 2003  
 TNY 03021-6

73.74(a)(3)(ii) Data: Physical description of shipment:

nine model 30B cylinders inside overpacks containing:  
 RQ, RADIOACTIVE MATERIAL, Uranium Hexafluoride, Fissile, 7, UN2977,  
 UF6. Approx. UF6 weight: 20499 kg. Approx. U weight: 13860 kg. enriched less  
 than 20 %. Approx. weight U235: 693 kg.

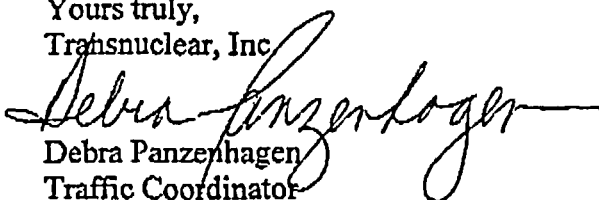
73.74(a)(3)(iii)(iv)(v) Data:

MODE	ORIGIN(O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
Rail	Pierrelatte, FRANCE	standard rail	(D) May 24, 2003 0800 - 1800 hours
Ocean Atl. Companion V/3246	Antwerp, BELGIUM	" " standard ocean	(A) May 27, 2003 0800 - 2359 hours (D) May 28, 2003
" "	Liverpool, ENGLAND	" "	(A/D) May 31, 2003 0800 - 2359 hours
" "	Halifax, CANADA	" "	(A/D) June 8, 2003 0800 - 2359 hours
" "	Port Elizabeth, NJ	" "	(A/D) June 10, 2003 0800 - 2359 hours
" "	Baltimore, MD	" "	(A/D) June 12, 2003 0800 - 2359 hours
" "	Portsmouth, VA	" "	(A) June 13, 2003 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours the week of June 16<sup>th</sup>, 2003.

This shipment will meet the levels of physical protection specified in Appendix E (Annex I).

Yours truly,  
 Transnuclear, Inc

  
 Debra Panzenhagen  
 Traffic Coordinator