060801-2



TRANSNUCLEAR, INC.

June 8, 2001

JUMENCIANUL UCHAH

Mrs. Gloria Bennington Division of Industrial and Medical Nuclear Safety U.S. Nuclear Regulatory Commission Washington, DC 20555

Re: Transnuclear reference: TNY 01010-6

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.	Westinghouse Nuclear Fuels Division	
4 Rue Paul Dautier,	5801 Bluff Road	
Velizy, France F-78141	Columbia, SC 29209	
33 04 75 5053 30	803/776-2610	
Shipping Facility	Carriers	
EURODIF S.A.	Atlantic Container Lines	
4 Rue Paul Dautier,	50 Cragwood Road	
Velizy, France F-78141	So. Plainfield, NJ 07080	
33 04 75 5053 30	908/668-5556	
Transport Coordinator	AND	
Transnuclear, Inc.	Bridge Terminal Transport	
Four Skyline Drive	1305 Cavalier Blvd	
Hawthorne, NY 10532	Chesapeake, VA 23323	
914/347-5064	757/558-2559	

FOUR SKYLINE DRIVE • HAWTHORNE, NEW YORK 10532-2176 TELEPHONE: 914-347-2345 • FAX: 914-347-2346

NMSS 04 Public

060801-2

Page 2 of 2 June 8, 2001 TNY 01010-6

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

Twenty eight model 30B cylinders inside overpacks containing: RQ, URANIUM HEXAFLUORIDE, FISSILE (containing more than 1% U235), 7, UN2977, Radioactive Material (U235,U238) solid, UF6. Approx. UF6 weight: 59390 kgs. Approx. U weight: 40156 kgs enriched to less then 5%. Approx. weight U235: 1987 kgs

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

MODE	ORIGIN(0), 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) June 18, 2001 0800 - 1800 hours
Ocean Atl. Conveyor	Antwerp, BELGIUM	" " standard ocean	 (A) June 20, 2001 0800 - 2359 hours (D) June 20, 2001
£L 55	Liverpool, ENGLAND)) "	(A/D) June 23, 2001 0800 - 2359 hours
17 41	Halifax, CANADA	11 TT	(A/D) July 1, 2001 0800 - 2359 hours
11 11	Port Elizabeth, NJ	n ll	(A/D) July 3, 2001 0800 - 2359 hours
11 47	Baltimore, MD	π Π	(A/D) July 5, 2001 0800 - 2359 hours
er H	Portsmouth, VA	99 H	(A) July 6, 2001 0800 - 2359 hours

Arrival at the receiving facility is estimated to be between 0700 hours and 0900 hours on June 9^{th} and 10^{th} , 11^{th} and 12^{th} 2001.

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

urs truly,// bro-tansenhager Yours truly, Debra Panzenhagen Traffic Coordinator