

TN 07-0101-6

**From:** Adelaide Giantelli  
**To:** Gloria Bennington  
**Date:** 03/02/2007 1:13:59 PM  
**Subject:** Fwd: 10 Day Notification

>>> "HILL Carla" <carla.hill@transnuclear.com> 03/01/2007 11:59 AM >>>  
Ms. Giantelli,

Please accept the attached notice for a future uranium shipment arriving at the port of Baltimore, March 15, 2007.

Best Regards,

Carla S. Hill

Transportation Logistics Coordinator

AREVA-NC

Transnuclear, Inc. - FMC License No. 019595F

An AREVA company

7135 Minstrel Way, Ste 300, Columbia, MD 21045, USA

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[Carla.Hill@transnuclear.com](mailto:Carla.Hill@transnuclear.com)

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SUNSI Review Complete  
RWS: NMS504Public  
Template: NMS5008

**Mail Envelope Properties** (45E86964.C98 : 8 : 11766)

**Subject:** Fwd: 10 Day Notification  
**Creation Date** 03/02/2007 1:13:56 PM  
**From:** Adelaide Giantelli

**Created By:** ASG2@nrc.gov

**Recipients**

nrc.gov  
OWGWPO01.HQGWDO01  
GMB (Gloria Bennington)

**Post Office**

OWGWPO01.HQGWDO01

**Route**

nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	3081	03/02/2007 1:13:56 PM
NRC 10 Day Pre-Notification Notice Letter - Import.doc	498176	03/02/2007 1:13:38 PM

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard

**Junk Mail Handling Evaluation Results**

Message is not eligible for Junk Mail handling  
Message is from an internal sender

**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User  
Junk Mail handling disabled by Administrator  
Junk List is not enabled  
Junk Mail using personal address books is not enabled  
Block List is not enabled



# TRANSNUCLEAR

AN AREVA COMPANY

7135 Minstrel Way, Suite 300 • Columbia, MD 21045

Phone: 410-910-6952 • Fax: 410-910-6959

**March 1, 2007**

U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
Rockville, MD, 20852-2738  
NSIR, DNS, NTWS, M-S T-4 D-8  
Attn: Ms. Adelaide Giantelli

Senior Program Manager (301-415-3521) - [Asg2@nrc.gov](mailto:Asg2@nrc.gov)

Re: Transnuclear reference: **07-0101-6**  
Advance notification for an import shipment 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 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	Framatome ANP 101 Horn Rapids Road Richland, WA 99352 Phone No. 509-375-8202
Shipping Facility	Carriers
Eurodif S.A. 4 Rue Paul Dautier, Velizy, France F-78141 33 04 75 5053 30	Atlantic Container Line Southport Center Suite 200 4525 South Blvd. Virginia Beach, VA 23452 800-225-1235
Transport Coordinator	Inland Carrier
Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 410-910-6951	Southern Pines 423 Frankfort Road P.O. Box 188 Monaca, PA 15061 724-987-1206

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

Proper Shipping Name: RQ "URANIUM HEXAFLUORIDE, FISSILE (Containing more than 1% U235), 7, UN2977"

Qty and type of packages: 4-20FT Flatracks containing 13x30B cylinders

Maximum enrichment: 4.021%\

Gross weight: 4,104.1 kgs

Net Weight: 26,921.7 kg

U Weight: 18,201.762 kg

U 235 weight: 729.243 kg

Category: III

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

<b>MODE</b>	<b>ORIGIN (O), TRANSFER(T), COUNTRY/ENROUTE(C/E)&amp; DESTINATION(D) POINTS</b>	<b>ROUTE</b>	<b>DATE/TIME OF ARRIVAL (A) &amp; DEPARTURE (D) AT EACH POINT</b>
Ocean Atl. Cartier V/7220	Antwerp, BELGIUM	Standard ocean	March 01, 2007
" "	Liverpool, ENGLAND	" "	March 04, 2007
" "	Halifax, CANADA	" "	March 11, 2007
" "	New York, NEW YORK	" "	March 13, 2007
" "	FAPS, Berth 17	" "	March 13, 2007
" "	Baltimore, MARYLAND	" "	March 15, 2007

Arrival at the receiving facility is estimated to be between March 18, 2007 and March 21, 2007. This shipment will meet the levels of physical protection specified in Appendix E (Annex I).

Best regards,  
**Carla S. Hill, Transportation Coordinator**