

26006-07-01-04

**From:** Adelaide Giantelli  
**To:** Gloria Bennington  
**Date:** 06/22/2007 3:30:19 PM  
**Subject:** Fwd: Advance notification(s)

Gloria,

I'm not certain if this was sent to you.

Adelaide

>>> "GARDINER Ryan (TRANSNUCLEAR INC)" <ryan.gardiner@transnuclear.com> 06/19/2007 5:40 PM  
>>>

Hi Adelaide,

Please see the attachments for our 10 day advance notifications.

Regards,

Ryan Gardiner  
Transnuclear Inc.  
An AREVA Company  
7135 Minstrel Way, Suite 300  
Columbia, MD 21045  
P: 410.910.6952  
F: 410.910.6959

SUNSI Review Complete  
Rids: NMSS04 Public  
Template: NMSS008

**Mail Envelope Properties** (467C2343.7E3 : 8 : 11766)

**Subject:** Fwd: Advance notification(s)  
**Creation Date** 06/22/2007 3:30:11 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	1195	06/22/2007 3:30:11 PM
20070619163824103.pdf	203256	06/22/2007 3:29:38 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



06-19-07

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: **26006-07-01-04**  
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:

**Per 10 CFR 73.74(a) (3) (i):**

<b>Importer of Record</b>	<b>Shipper</b>
Eurodif S.A. 4 Rue Paul Dautier Velizy, France F-78141 +33 04 75 5053 30	Eurodif S.A. 4 Rue Paul Dautier Velizy, France F-78141 +33 04 75 5053 30
<b>Receiver:</b>	<b>Carrier Vessel</b>
Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29250 Tom Ross 803.647.3756	Atlantic Container Lines UK Ltd. 8 Princes Parade Liverpool L31DL United Kingdom +44 151 4728128 (US) 800.225.1235
<b>Transport Management/ Coordinator</b>	<b>Inland Carrier</b>
Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Ryan Gardiner 410.910.6952	Southern Pines Trucking 423 Frankfort Road Monaco, PA 15061 724.987.1205

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6902  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

**Per 10 CFR 73.74 (a) (3) (iii):**

Physical description of shipment: Q, Radioactive Material, Uranium Hexafluoride, Fissile, UN2977 Solid Form Enriched 5% Max.

Qty and type of packages: .(8) x Model 30B Cylinders inside UX-30 Protective overpacks on (2) x 20' ocean flat racks

Maximum enrichment: 5%

Gross weight: 67,373 lbs

Net Weight: 39,859 lbs

U Weight: 26,947 lbs

U 235 weight: 1,239 lbs

Category: III

**Per 10 CFR 73.74 (a) (3) (iii) (iv) (v):**

MODE	ORIGIN (O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Ocean Atlantic Conveyor V/7236	Antwerp	Standard Ocean	(A/D) 21-June-07 0800—2359 hours
	Liverpool		(A/D) 24-June-07 0800—2359 hours
	Halifax, Canada		(A/D) 01-July-07 0800—2359 hours
	New York City, NY		(A/D) 03-July-07 0800—2359 hours
	Baltimore, MD		(A/D) 05-July-07 0800—2359 hours
	Portsmouth, VA		(A/D) 06-July-07 0800—2359 hours

Arrival at the receiving facility is estimated to be the week of July 9<sup>th</sup> between 0800 – 1600 hours

Best regards,

  
**Ryan Gardiner**  
**Logistics**

**TRANSNUCLEAR INC.**

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Tel: 410-910-6900 • Fax: 410-910-6902  
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