

26006-07-01-17

**From:** Adelaide Giantelli  
**To:** AdvanceNotifications  
**Date:** Tue, Oct 30, 2007 1:23 PM  
**Subject:** Fwd: NRC Advance Notice for Tn Ref# 26006-07-01-17

>>> "PRICE Roxiann (TRANSNUCLEAR, INC)" <roxiann.price@transnuclear.com> 10/25/2007 3:36 PM  
>>>

Good Day Ms. Giantelli-

I have attached the NRC Advance Notice for TN-26006-07-01-017. Booking # S1-565150-00 due to arrive in Portsmouth on 11/2. If you have any questions, please let me know.

Regards,

Roxiann Price

Transport Coordinator

Transnuclear, Inc

410-910-6952

SUNSI Review Complete  
RIPS: NMSS04Public  
Template: NMSS008

**Mail Envelope Properties** (4727687A.D4C : 8 : 11766)

**Subject:** Fwd: NRC Advance Notice for Tn Ref# 26006-07-01-17  
**Creation Date** Tue, Oct 30, 2007 1:23 PM  
**From:** Adelaide Giantelli  
  
**Created By:** ASG2@nrc.gov

**Recipients**

nrc.gov  
OWGWPO02.HQGWDO01  
AdvanceNotifications (AdvanceNotifications)

**Post Office**

OWGWPO02.HQGWDO01

**Route**

nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	1328	Tuesday, October 30, 2007 1:23 PM
NRC Advance notice -06-07-01-17.pdf		110946 Tuesday, October 30,
2007 1:22 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



October 25, 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: **26006-07-01-17**  
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> Eurodif S.A – AREVA NC BUE 33 rue Lafayette 75442 Paris Cedex 09. +33 (0)134960000	<b>Shipper</b> TN International 1 Rue des Herons BP 302 – Montigny le Bretonneux 78054 St Quentin en Yvelines Cedex, France +33 04 75 5053 30
<b>Receiver:</b> Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29250 Tom Ross 803.647.3756	<b>Carrier Vessel</b> Atlantic Container Lines UK Ltd. 8 Princess Parade Liverpool L31DL United Kingdom +44 151 4728128 (US) 800.225.1235
<b>Transport Management/ Coordinator</b> Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Catherine Anne 410.910.6950	<b>Inland Carrier</b> 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) (ii):**

Physical description of shipment: (6) x 30B cylinders inside UX-30 overpacks on (2) x 20' Ocean Flat Racks

Proper Shipping Name: UN2977 Radioactive Material, Uranium Hexafluoride, Fissile, Solid Form 7, (8)

Qty and type of packages: (6) x 30B cylinders

Maximum enrichment: 5%

Gross weight: 49,641 lb

Net UF6 Weight: 29,060 lb

U Weight: 19,645 lb

U 235 weight: 66 lb

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/7253	Antwerp	Standard Ocean	(A/D) 18-Oct-07 0800—2359 hours
	Liverpool		(A/D) 23-Oct -07 0800—2359 hours
	Halifax, Canada		(A/D) 28-Oct-07 0800—2359 hours
	New York City, NY		(A/D) 30-Oct -07 0800—2359 hours
	Baltimore, MD		(A/D) 01 Nov -07 0800—2359 hours
	Portsmouth, VA		(A/D) 2 Nov -07 0800—2359 hours

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of November 2nd 2007.

Best regards,



Name: Roxiann Price

Title: Transport Coordinator

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FMC License No.019595F