

## ExIMNotices Public

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**From:** ANNE Catherine (TRANSNUCLEAR INC) [catherine.anne@transnuclear.com]  
**Sent:** Thursday, November 20, 2008 2:22 PM  
**To:** AdvanceNotifications Resource  
**Subject:** NRC notifications coming shipments Special Nuclear Material Low Significance  
**Attachments:** NRC notification 2008-11-20.pdf; NRC notification 2008-11-20.pdf

Please find attached two notifications for TN Inc ref 20806-TNI-001 24 and 25.

**Catherine Anne**

AREVA NC - Transnuclear Inc.  
Office (410) 910-6950  
Cell (410)206-9247



Please consider your environmental responsibility -Think before you print!

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 181

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC09F1AE)

**Subject:** NRC notifications coming shipments Special Nuclear Material Low Significance  
**Sent Date:** 11/20/2008 2:21:36 PM  
**Received Date:** 11/20/2008 2:21:53 PM  
**From:** ANNE Catherine (TRANSNUCLEAR INC)

**Created By:** catherine.anne@transnuclear.com

**Recipients:**  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** auscolumnx01.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	278	11/20/2008 2:21:53 PM
NRC notification 2008-11-20.pdf		542924
NRC notification 2008-11-20.pdf		538154

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



11-17-2008

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) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **20806-TNI-001-25 TR**  
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> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 Kirk Westerfield (509) 375-8942	<b>Shipper</b> URENCO. Capenhurst Chester, CH1 6ER, UK +44 (0)151 473 4000
<b>Receiver:</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 Kirk Westerfield (509) 375-8942	<b>Carrier Vessel</b> Atlantic Container Lines UK Ltd. 8 Princes 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 Joe St. George 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: (3) x 30B cylinders inside UX-30 overpacks on (1) x 20' Ocean Flat Racks

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

Qty and type of packages: (3) x 30B cylinders

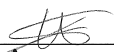
Maximum enrichment: 5%  
Gross weight: 9,000 kg  
Net UF6 Weight: 6,831 kg  
U Weight: 4,620 kg  
U235 weight: 231 kg  
Category: III

**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 Compass V/8237	Antwerp (O)	Standard Ocean	(A/D) 26 Nov 08 0800—2359 hours
	Liverpool		(A/D) 28 Nov 08 0800—2359 hours
	Halifax, Canada		(A/D) 07 Dec 08 0800—2359 hours
	New York City, NY		(A/D) 09 Dec 08 0800—2359 hours
	Baltimore, MD		(A/D) 11 Dec 08 0800—2359 hours

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of Dec 15, 2008.

Best regards,



Name: Catherine Anne

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11-20-2008

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) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **20806-TNI-001-24-TR**  
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. 33 Rue Lafayette 75442 Paris Cedex 09, France +33 01 34 96 00 00	<b>Shipper</b> AREVA NC. Site de Tricastin 26170 Pierrelatte Cedex France +33 04 75 5053 30
<b>Receiver:</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 Kirk Westerfield (509) 375-8942	<b>Carrier Vessel</b> Atlantic Container Lines UK Ltd. 8 Princes 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 Joe St. George 724.987.1205

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

Physical description of shipment: (11) x 30B cylinders inside UX-30 overpacks on (3) x 20' Ocean Flat Racks

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

Qty and type of packages: (11) x 30B cylinders

Maximum enrichment: 5%  
Gross weight: 33,000 kg  
Net UF6 Weight: 16,940 kg  
U Weight: 25,047 kg  
U235 weight: 847 kg  
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/8239	Antwerp (O)	Standard Ocean	(A/D) 10 Dec 08 0800—2359 hours
	Liverpool		(A/D) 12 Dec 08 0800—2359 hours
	Halifax, Canada		(A/D) 21 Dec 08 0800—2359 hours
	New York City, NY		(A/D) 23 Dec 08 0800—2359 hours
	Baltimore, MD		(A/D) 25 Dec 08 0800—2359 hours

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of January 5, 2008.

Best regards,

  
Name: Catherine Anne

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