

## ExIMNotices Public

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**From:** RIVERA Samuel (AREVA) [samuel.rivera@areva.com]  
**Sent:** Thursday, October 18, 2012 9:33 AM  
**To:** AdvanceNotifications Resource  
**Subject:** Advance notification for 21216-TNI-010  
**Attachments:** NRC Advance Notice 21216-TNI-010 signed.pdf

Please see attached.

Sincerely,

Sam Rivera  
*Transport Analyst*  
**Transnuclear, Inc.**  
work- (410) 910-6954  
cell- (703) 200-8502



*Please consider the environment before printing this e-mail*

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1831

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC02FBC2EB)

**Subject:** Advance notification for 21216-TNI-010  
**Sent Date:** 10/18/2012 9:33:00 AM  
**Received Date:** 10/18/2012 9:33:04 AM  
**From:** RIVERA Samuel (AREVA)

**Created By:** samuel.rivera@areva.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	221	10/18/2012 9:33:04 AM
NRC Advance Notice 21216-TNI-010 signed.pdf		106299

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



October 18, 2012

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

Attn: Mr. Robert Caldwell, Chief, Fuel Cycle Security and Transportation Branch  
Senior Program Manager (301-415-3521) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **21216-TNI-010**  
Advance notification for an import shipment of nuclear material.

This letter constitutes Transnuclear Inc.'s advance notification to the U.S. NRC in compliance with the requirements for import shipment of special nuclear material of low strategic significance.

**Details of the shipment:**

Shipper	Receiver	Carrier	Carrier
URENCO Nederland B.V.  Drienemansweg 1 7600 AD Aimelo Netherlands  P.D. Middelkamp + 31 (0) 546 545 454	Westinghouse Electric Company  5801 Bluff Road Hopkins, SC 29061 USA  Tom Ross: 803-647-3756	Atlantic Container Lines UK Ltd.  8 Princes Parade Liverpool L31DL United Kingdom  +44 151 4728128 (US) (800) 225-1235	RSB Logistic Services Inc.  2425 South 4 <sup>th</sup> Street Paducah, KY 42003  Ronda Darnell (270) 444-6004

**Physical description of shipment:**

<b>UN No., Proper Shipping Name, Class:</b>	UN2977, Radioactive Material, Uranium Hexafluoride, Fissile, Solid Form, 7, (8)
<b>Package model:</b>	30B Cylinders inside UX-30 overpacks
<b>Package quantity:</b>	8
<b>U Weight:</b>	12,320 kg
<b>U-235 weight:</b>	616 kg
<b>Maximum enrichment:</b>	5%
<b>Category:</b>	III

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6954 • Fax: 410-910-6959  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

**Route Plan:**

<u>Segment Origin</u>	<u>Estimated Departure Date and Time</u>	<u>Mode to Segment Destination</u>	<u>Estimated Arrival Date and Time</u>	<u>Segment Destination</u>
<b>(O)</b> Almelo, NL to Antwerp, BE	31 Oct 2012 0600 hours	Road Direct (Transrad)	31 Oct 2012 1800 hours	<b>(T)</b> Port of Antwerp, BE
Antwerp, BE to Liverpool, UK	31 Oct 2012 2200 hours	Maritime Direct (ACL Cartier V2219)	02 Nov 2012 2200 hours	Port of Liverpool, UK
Liverpool, UK to Halifax, Canada	03 Nov 2012 2130 hours	Maritime Direct (ACL Cartier V2219)	11 Nov 2012 0600 hours	Port of Halifax, Canada
Halifax, Canada to New York, NY	11 Nov 2012 1400 hours	Maritime Direct (ACL Cartier V2219)	13 Nov 2012 0600 hours	Port of New York, NY
New York, NY to Baltimore, MD	14 Nov 2012 1600 hours	Maritime Direct (ACL Cartier V2219)	15 Nov 2012 0600 hours	Port of Baltimore, MD
Baltimore, MD to Norfolk, VA	15 Nov 2012 1800 hours	Maritime Direct (ACL Cartier V2219)	16 Nov 2012 0600 hours	<b>(T)</b> Port of Norfolk, VA
Port of Norfolk, VA to Hopkins, SC	19 Nov 2012 0700 hours	Road Direct (RSB)	20 Nov 2012 0700 hours	<b>(D)</b> Hopkins, SC

[Shipment Origin (O), Transfer Point (T), Shipment Final Destination (D)]

Arrival at the receiving facility is estimated to be 0700 hours November 20, 2012.

Best regards,



**Name: Sam Rivera**  
**Title: Transport Analyst**

**TRANSNUCLEAR INC.**

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