

## ExIMNotices Public

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**From:** RIVERA Samuel (AREVA) [samuel.rivera@areva.com]  
**Sent:** Thursday, October 25, 2012 11:48 AM  
**To:** AdvanceNotifications Resource  
**Subject:** RE: Advance notification for 21216-TNI-008 \*\*REVISION\*\*  
**Attachments:** NRC Advance Notice 21216-TNI-008 Rev 2- Part 1 of 2 signed.pdf; NRC Advance Notice 21216-TNI-008 Rev 2- Part 2 of 2 signed.pdf

Please see attached two separate notices for the same transport.  
This transport had to be split up between two ACL vessels due to radioactive material vessel limitations.

Sincerely,

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



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

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**From:** RIVERA Samuel (TRANSNUCLEAR INC)  
**Sent:** Monday, October 22, 2012 2:01 PM  
**To:** 'advancenotifications@nrc.gov' ([advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov))  
**Subject:** RE: Advance notification for 21216-TNI-008 \*\*Postponed\*\*

Be advised that this shipment has been postponed again.  
The ACL vessel that was scheduled to depart from Antwerp has had some engine problem.  
ACL then had to make some routing changes that included stops in Germany which created a problem for us because of package validation.

I will send revised notice once we have the updated scheduled.

Thank you,

Sincerely,

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



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

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**From:** RIVERA Samuel (TRANSNUCLEAR INC)  
**Sent:** Friday, October 05, 2012 8:08 AM  
**To:** 'advancenotifications@nrc.gov' ([advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov))  
**Subject:** RE: Advance notification for 21216-TNI-008

Please see attached.  
This is a revision because the shipment was delayed and is now back on the schedule.

Thank you,

Sincerely,

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



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

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**From:** RIVERA Samuel (TRANSNUCLEAR INC)  
**Sent:** Tuesday, September 11, 2012 1:25 PM  
**To:** 'advancenotifications@nrc.gov' ([advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov))  
**Subject:** FW: Advance notification for 21216-TNI-008

Be advised that this transport has been delayed at shipper's site due to possible Longshoreman's (ILA) strike in the US. I will update you once the shipment is back on schedule.

Sincerely,

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



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

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**From:** RIVERA Samuel (TRANSNUCLEAR INC)  
**Sent:** Friday, August 31, 2012 11:05 AM  
**To:** 'advancenotifications@nrc.gov' ([advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov))  
**Subject:** Advance notification for 21216-TNI-008

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:** 1763

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC0303A3FD)

**Subject:** RE: Advance notification for 21216-TNI-008 \*\*REVISION\*\*  
**Sent Date:** 10/25/2012 11:48:24 AM  
**Received Date:** 10/25/2012 11:48:33 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	2879	10/25/2012 11:48:33 AM	
NRC Advance Notice 21216-TNI-008 Rev 2- Part 1 of 2 signed.pdf			110074
NRC Advance Notice 21216-TNI-008 Rev 2- Part 2 of 2 signed.pdf			109453

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



October 25, 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-008 Rev 2 (Part 1 of 2)**  
Advance notification for an import shipment of nuclear material.  
**This is a revision because the ACL vessel had an engine problem causing us to delay and now split the shipment into two parts.**

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
EURODIF, S.A.  33, Rue La Fayette 75442 Paris Cedex 09 France  Philippe le Gousse +33 01 34 96 00 00	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>	12
<b>U Weight:</b>	18,480
<b>U-235 weight:</b>	924
<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

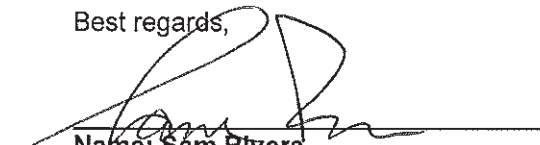
**Route Plan:**

<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>
(O) Pierrelatte, FR to Antwerp, BE	15 Oct 2012 0600 hours	Road Direct (Transrad)	16 Oct 2012 1800 hours	(T) Port of Antwerp, BE
Antwerp, BE to Liverpool, UK	25 Oct 2012 0715 hours	Maritime Direct (ACL Concert V2217)	27 Oct 2012 1000 hours	Port of Liverpool, UK
Liverpool, UK to Halifax, Canada	28 Oct 2012 0800 hours	Maritime Direct (ACL Concert V2217)	4 Nov 2012 0800 hours	Port of Halifax, Canada
Halifax, Canada to New York, NY	04 Nov 2012 1530 hours	Maritime Direct (ACL Concert V2217)	06 Nov 2012 0600 hours	Port of New York, NY
New York, NY to Baltimore, MD	07 Nov 2012 1600 hours	Maritime Direct (ACL Concert V2217)	08 Nov 2012 0600 hours	Port of Baltimore, MD
Baltimore, MD to Norfolk, VA	08 Nov 2012 1800 hours	Maritime Direct (ACL Concert V2217)	09 Nov 2012 0600 hours	(T) Port of Norfolk, VA
Port of Norfolk, VA to Hopkins, SC	13/14 Nov 2012 0700 hours	Road Direct (RSB)	14/15 Nov 2012 0700 hours	(D) Hopkins, SC

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

Arrival at the receiving facility is estimated to be 0700 hours November 14, 2012.

Best regards,



Name: Sam Rivera  
Title: Transport Analyst

TRANSNUCLEAR INC.

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6954 • Fax: 410-910-6959  
www.transnuclear.com

FMC License No.019595F



October 25, 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-008 Rev 2 (Part 2 of 2)**  
Advance notification for an import shipment of nuclear material.  
**This is a revision because the ACL vessel had an engine problem causing us to delay and now split the shipment into two parts.**

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
EURODIF, S.A.  33, Rue La Fayette 75442 Paris Cedex 09 France  Philippe le Gousse +33 01 34 96 00 00	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>	4
<b>U Weight:</b>	6,160
<b>U-235 weight:</b>	308
<b>Maximum enrichment:</b>	5%
<b>Category:</b>	III

**TRANSNUCLEAR INC.**

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**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) Pierrelatte, FR</b> to Antwerp, BE	15 Oct 2012 0600 hours	Road Direct (Transrad)	16 Oct 2012 1800 hours	<b>(T) Port of Antwerp, BE</b>
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 2330 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) Port of Norfolk, VA</b>
Port of Norfolk, VA to Hopkins, SC	19 Nov 2012 0700 hours	Road Direct (RSB)	20 Nov 2012 0700 hours	<b>(D) Hopkins, SC</b>

[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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