

## ExIMNotices Public

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**From:** MCKEE Lauren (AREVA) [lauren.mckee@areva.com]  
**Sent:** Thursday, January 20, 2011 4:28 PM  
**To:** AdvanceNotifications Resource  
**Cc:** RIVERA Samuel (AREVA)  
**Subject:** FW: Advance Notification 21116-TNI-001-02  
**Attachments:** NRC Advance Notice 21116-TNI-001-2.pdf

Attached is Transnuclear's Advance Notification for an Import Shipment of Nuclear Material.

Please let me know if you have difficulty with the attached document or require additional information.

Thank you.

### **Lauren McKee**

Transportation Analyst

#### **Transnuclear Inc**

7135 Minstrel Way, Suite 300  
Columbia, MD, 21045, USA  
Tel: 410.910.6952  
Mob: 443.994.8374

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1004

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC0128EBE6)

**Subject:** FW: Advance Notification 21116-TNI-001-02  
**Sent Date:** 1/20/2011 4:28:11 PM  
**Received Date:** 1/20/2011 4:28:14 PM  
**From:** MCKEE Lauren (AREVA)

**Created By:** lauren.mckee@areva.com

**Recipients:**

"RIVERA Samuel (AREVA)" <samuel.rivera@areva.com>

Tracking Status: None

"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	406	1/20/2011 4:28:14 PM
NRC Advance Notice 21116-TNI-001-2.pdf		114326

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**



January 20, 2011

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: **21116-TNI-001-02**  
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 La Fayette 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 James Davis (509) 375-8464	<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> CAST Transportation PO Box 98/880 Curie Street Richland, WA 99352 Chris Parks (509) 375-1751

**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: (21) x 30B cylinders inside UX-30 overpacks on (6) x 20' Ocean Flat Racks

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

Qty and type of packages: (21) x 30B cylinders UF6 Enriched

Maximum enrichment: 5%

U Weight: 32,340 kg

U235 Weight: 1,617 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
Truck	Pierrelatte, FR- Antwerp, BE	direct	Jan 31, 2011
Ocean Atlantic Concert V/1203	Antwerp (O)	Standard Ocean	(A/D) 02 Feb 2011 0800—2359 hours
	Liverpool		(A/D) 04 Feb 2011 0800—2359 hours
	Halifax, Canada		(A/D) 13 Feb 2011 0800—2359 hours
	New York City, NY		(A/D) 15 Feb 2011 0800—2359 hours
	Baltimore, MD		(A/D) 17 Feb 2011 0800—2359 hours
Truck	Baltimore, MD- Richland, WA		Pickup 22/23 Feb 2011 Deliver 28 Feb/01 Mar 2011

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of 28 Feb, 2011.

Best regards,



**Name: Lauren McKee**

**TRANSNUCLEAR INC.**

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