

## ExIMNotices Public

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**From:** RIVERA Samuel (AREVA) [samuel.rivera@areva.com]  
**Sent:** Friday, November 04, 2011 11:15 AM  
**To:** AdvanceNotifications Resource  
**Cc:** REBOUR Gilles (AREVA)  
**Subject:** Advance notification for 21116-TNI-001-08  
**Attachments:** NRC Advance Notice 21116-TNI-001-08 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:** 1308

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC01E32A50)

**Subject:** Advance notification for 21116-TNI-001-08  
**Sent Date:** 11/4/2011 11:15:07 AM  
**Received Date:** 11/4/2011 11:15:09 AM  
**From:** RIVERA Samuel (AREVA)

**Created By:** samuel.rivera@areva.com

**Recipients:**

"REBOUR Gilles (AREVA)" <gilles.rebour@areva.com>

Tracking Status: None

"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>

Tracking Status: None

**Post Office:** auscolumx01.adom.ad.corp

| <b>Files</b>                                   | <b>Size</b> | <b>Date &amp; Time</b> |
|------------------------------------------------|-------------|------------------------|
| MESSAGE                                        | 221         | 11/4/2011 11:15:09 AM  |
| NRC Advance Notice 21116-TNI-001-08 signed.pdf |             | 50462                  |

**Options**

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



November 4, 2011

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: **21116-TNI-001-08**  
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>                                                                                | <b>Shipper</b>                                                                                                                 |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| EURODIF, S.A.<br>33, Rue La Fayette<br>75442 Paris Cedex 09 France<br>+33 01 34 96 00 00                 | AREVA NC<br>Site De Tricastin<br>26702 Pierrelatte Cedex France<br>+33 04 75 5053 30                                           |
| <b>Receiver:</b>                                                                                         | <b>Carrier Vessel</b>                                                                                                          |
| AREVA NP<br>2101 Horn Rapids Rd<br>Richland, WA 99354<br>James Davis (509) 375-8464                      | Atlantic Container Lines UK Ltd.<br>8 Princes Parade<br>Liverpool L31DL<br>United Kingdom<br>+44 151 4728128 (US) 800.225.1235 |
| <b>Transport Management/ Coordinator</b>                                                                 | <b>Inland Carrier</b>                                                                                                          |
| Transnuclear, Inc.<br>7135 Minstrel Way, Ste. 300<br>Columbia, MD 21045<br>Catherine Anne (410) 910-6950 | CAST Transportation<br>PO Box 98/880 Curie Street<br>Richland, WA 99352<br>Chris Parks (509) 375-1751                          |

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6959  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

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

Physical description of shipment: (20) x 30B cylinders inside UX-30 overpacks on (5) x 20' Ocean Flat Racks

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

Qty and type of packages: (20) x 30B cylinders UF6 Enriched

Maximum enrichment: 5%

U Weight: 30,800 kg

U235 Weight: 1,540 kg

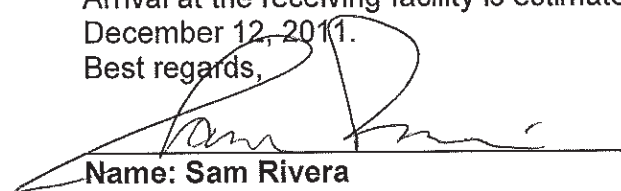
Category: III

**Per 10 CFR 73.74 (a) (3) (iii) (iv) (v):**

| MODE                               | ORIGIN (O),TRANSFER(T),<br>COUNTRY/ENROUTE(C/E)&<br>DESTINATION(D) POINTS | ROUTE             | DATE/TIME OF<br>ARRIVAL (A) &<br>DEPARTURE (D) AT<br>EACH POINT |
|------------------------------------|---------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| Truck                              | Pierrelatte, FR- Antwerp, BE                                              | direct            | 15 Nov 2011                                                     |
| Ocean Atlantic<br>Companion V/1244 | Antwerp (O)                                                               | Standard<br>Ocean | (A/D) 16 Nov 2011<br>0800—2359 hours                            |
|                                    | Liverpool                                                                 |                   | (A/D) 19/20 Nov 2011<br>0800—2359 hours                         |
|                                    | Halifax, Canada                                                           |                   | (A/D) 27 Nov 2011<br>0800—2359 hours                            |
|                                    | New York City, NY                                                         |                   | (A/D) 29/30 Nov 2011<br>0800—2359 hours                         |
|                                    | Baltimore, MD                                                             |                   | (A/D) 01 Dec 2011<br>0800—2359 hours                            |
| Truck                              | Baltimore, MD- Richland, WA                                               |                   | Pickup 05 Dec 2011<br>Deliver 12-14 Dec 2011                    |

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of December 12, 2011.

Best regards,

  
Name: Sam Rivera

**TRANSNUCLEAR INC.**

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