

## ExIMNotices Public

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**From:** MICHAUD Cheryl (AREVA) [cheryl.michaud@areva.com]  
**Sent:** Tuesday, August 16, 2011 2:32 PM  
**To:** AdvanceNotifications Resource; AdvanceNotifications Resource  
**Cc:** Samuel.Miller@areva.com; RIVERA Samuel (AREVA); MCKEE Lauren (AREVA); REBOUR Gilles (AREVA)  
**Subject:** 21116-NP1-003  
**Attachments:** NRC Advance Notice 21116-NP1-003.pdf

Please see attached notification of a new shipment of enriched UF6 from Eurodif to Areva Richland.  
Thank you,

**Cheryl Michaud**  
Transport Analyst  
Areva-Transnuclear, Inc  
(204) 482-5967

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1224

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC01ADF7C8)

**Subject:** 21116-NP1-003  
**Sent Date:** 8/16/2011 2:32:08 PM  
**Received Date:** 8/16/2011 2:32:19 PM  
**From:** MICHAUD Cheryl (AREVA)

**Created By:** cheryl.michaud@areva.com

**Recipients:**

"Samuel.Miller@areva.com" <Samuel.Miller@areva.com>  
Tracking Status: None  
"RIVERA Samuel (AREVA)" <samuel.rivera@areva.com>  
Tracking Status: None  
"MCKEE Lauren (AREVA)" <lauren.mckee@areva.com>  
Tracking Status: None  
"REBOUR Gilles (AREVA)" <gilles.rebour@areva.com>  
Tracking Status: None  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
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	213	8/16/2011 2:32:19 PM
NRC Advance Notice 21116-NP1-003.pdf		109262

**Options**

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



August 16, 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-NP1-003**  
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 James Davis (509) 375-8464	<b>Shipper</b> EURODIF Production Site de Tricastin BP 175 Pierrelatte, France
<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: 410-910-6959  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

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

Physical description of shipment: (9) 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: (9) x 30B cylinders UF6 Enriched

Maximum enrichment: 5%

U Weight: 13,860 kg

U235 Weight: 693 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	6 Sep 2011
Ocean Atlantic Companion V/1234	Antwerp	Standard Ocean	(A/D) 7 Sep 2011 0800—2359 hours
	Liverpool		(A/D) 9/10 Sep 2011 0800—2359 hours
	Halifax, Canada		(A/D) 18 Sep 2011 0800—2359 hours
	New York City, NY		(A/D) 20/21 Sep 2011 0800—2359 hours
	Baltimore, MD		(A/D) 22 Sep 2011 0800—2359 hours
Truck	Baltimore, MD- Richland, WA		Pickup 23 Sep 2011 Deliver 28 Sep 2011

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of September 26, 2011.

Best regards,

  
Cheryl Michaud

**Name: Cheryl Michaud**

**TRANSNUCLEAR INC.**

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