

## ExIMNotices Public

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**From:** MICHAUD Cheryl (AREVA) [cheryl.michaud@areva.com]  
**Sent:** Monday, August 15, 2011 4:53 PM  
**To:** AdvanceNotifications Resource; AdvanceNotifications Resource  
**Cc:** RIVERA Samuel (AREVA); Samuel.Miller@areva.com; REBOUR Gilles (AREVA); MCKEE Lauren (AREVA); VALENZANO Michael (AREVA)  
**Subject:** 21116-NP1-004  
**Attachments:** NRC Advance Notice 21116-NP1-004.pdf

Please see attached notification for a shipment of enriched UF6 from Eurodif to Areva Richland. Kindly note that this notification is two days late, in accordance with the requirement to notify the NRC 10 days prior to departure from shipper site. I have spoken with Clyde Ragland at the NRC and he assured me that there is no need to delay the shipment since it will not arrive in the US until September 9.

Please notify us immediately if this is not acceptable.

Best regards,

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

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1203

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC01ADF3AE)

**Subject:** 21116-NP1-004  
**Sent Date:** 8/15/2011 4:53:22 PM  
**Received Date:** 8/15/2011 4:53:32 PM  
**From:** MICHAUD Cheryl (AREVA)

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

**Recipients:**

"RIVERA Samuel (AREVA)" <samuel.rivera@areva.com>  
Tracking Status: None  
"Samuel.Miller@areva.com" <Samuel.Miller@areva.com>  
Tracking Status: None  
"REBOUR Gilles (AREVA)" <gilles.rebour@areva.com>  
Tracking Status: None  
"MCKEE Lauren (AREVA)" <lauren.mckee@areva.com>  
Tracking Status: None  
"VALENZANO Michael (AREVA)" <michael.valenzano@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:** auscolumx01.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	584	8/15/2011 4:53:32 PM
NRC Advance Notice 21116-NP1-004.pdf		108828

**Options**

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



August 15, 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-NP1-004**  
Advance notification for an import shipment of nuclear material.

I spoke with Clyde Ragland today regarding the late notification of this shipment and received assurance that this shipment did not need to be delayed in order to satisfy the 10 day notification from departure from shipper, since the shipper is in France. It will not arrive in to the US until September 9, 2011.

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>	<b>Inland Carrier</b>

**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

Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Catherine Anne 410.910.6950	CAST Transportation PO Box 98/880 Curie Street Richland, WA 99352 Chris Parks (509) 375-1751
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**Per 10 CFR 73.74 (a) (3) (ii):**

Physical description of shipment: (4) x 30B cylinders inside UX-30 overpacks on (1) x 20' Ocean Flat Racks

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

Qty and type of packages: (4) x 30B cylinders UF6 Enriched

Maximum enrichment: 5%

U Weight: 6,160 kg

U235 Weight: 308 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	23 Aug 2011
Ocean Atlantic Conveyor V/1232	Antwerp	Standard Ocean	(A/D) 25 Aug 2011 0800—2359 hours
	Liverpool		(A/D) 27/28 Aug 2011 0800—2359 hours
	Halifax, Canada		(A/D) 04 Sep 2011 0800—2359 hours
	New York City, NY		(A/D) 06/07 Sep 2011 0800—2359 hours
	Baltimore, MD		(A/D) 08 Sep 2011 0800—2359 hours
Truck	Baltimore, MD- Richland, WA		Pickup 12 Sep 2011 Deliver 19 Sep 2011

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Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of September 19, 2011.

Best regards



Cheryl Michaud

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**Name: Cheryl Michaud**

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