

## ExIMNotices Public

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**From:** MICHAUD Cheryl (EXTERNAL AREVA) [cheryl.michaud.ext@areva.com]  
**Sent:** Friday, April 27, 2012 1:18 PM  
**To:** AdvanceNotifications Resource; AdvanceNotifications Resource  
**Cc:** GUIBERT Nicolas (AREVA); KOONTZ Michael (AREVA); BEAVER Trevor (AREVA); NOSS Dan (AREVA)  
**Subject:** 21244-ANF-003 rev 3  
**Attachments:** NRC NOTICE 21244ANF003 rev3 .pdf

Please see attached revision to our next shipment of UO2 pellets from Areva Richland to ANF Lingen. We have rolled the schedule one week.

Thank you,

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

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1498

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC02614A23)

**Subject:** 21244-ANF-003 rev 3  
**Sent Date:** 4/27/2012 1:17:33 PM  
**Received Date:** 4/27/2012 1:16:29 PM  
**From:** MICHAUD Cheryl (EXTERNAL AREVA)

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

**Recipients:**

"GUIBERT Nicolas (AREVA)" <nicolas.guibert@areva.com>  
Tracking Status: None  
"KOONTZ Michael (AREVA)" <Michael.Koontz@areva.com>  
Tracking Status: None  
"BEAVER Trevor (AREVA)" <trevor.beaver@areva.com>  
Tracking Status: None  
"NOSS Dan (AREVA)" <Dan.Noss@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

Files	Size	Date & Time
MESSAGE	252	4/27/2012 1:16:29 PM
NRC NOTICE 21244ANF003 rev3 .pdf		109396

**Options**

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



April 27, 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: **21244-ANF-003 Rev 3**  
Advance notification for an export 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 73.73 for export shipment of low strategic significance material.

Details of this shipment as required in 10 CFR 73.73 are as follows:

**Per 10 CFR 73.73:**

<b>Importer of Record</b>	<b>Shipper</b>
Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 509.375.8202
<b>Receiver:</b>	<b>Carrier Vessel</b>
Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	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, Ste. 300 Columbia, MD 21045 Catherine Shelton 410.910.6950	CAST Transportation 9850 Havana Street Henderson, CO 80640-8443 (303) 534-6376

**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

Physical description of shipment: UO2 pellets packaged inside (50) ANF-250 packages in one 40' container.

Proper Shipping Name: UN3327, Radioactive Material, Type-A package, Fissile, Class 7

Qty and type of packages: (50) ANF-250 packages

Maximum enrichment: 4.28%

Gross weight: 5,214.7 kg

U Weight: 3,091.1 kg

U235 Weight: 74.76 kg

Category: III

**Per 10 CFR 73.73:**

MODE	ORIGIN (O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Truck	Richland, WA to Baltimore, MD	direct	ETD- 4 May 2012 ETA-8 May 2012
ATL Concert V2366	Baltimore, MD	Standard Ocean	(D) 10 May 12 0800—2359 hours
	Norfolk, VA		(A/D) 12 May 12 0800—2359 hours
	Halifax, Canada		(A/D) 14 May 12 0800—2359 hours
	Liverpool, UK		(A/D) 22 May 12 0800—2359 hours
	Antwerp (O)		(A/D) 24-25 May 12 0800—2359 hours
	Hamburg		(A/D) 26 May 12 0800-2359
Truck	Hamburg-Lingen		ETA 26 May 12

This shipment will be protected during transport in accordance with IAEA circular 225  
"Physical Protection of Nuclear Materials".

Best regards,

  
Cheryl Michaud

**Name: Cheryl Michaud**

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6902  
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