

## ExIMNotices Public

---

**From:** MICHAUD Cheryl (EXTERNAL AREVA) [cheryl.michaud.ext@areva.com]  
**Sent:** Thursday, June 07, 2012 8:27 PM  
**To:** AdvanceNotifications Resource; AdvanceNotifications Resource  
**Cc:** NOSS Dan (AREVA); GUIBERT Nicolas (AREVA); BEAVER Trevor (AREVA)  
**Subject:** 21244-ANF-005 R2  
**Attachments:** NRC NOTICE 21244ANF005 R2 .pdf

Please see attached rev 2 of our notification, changing the departure date from the shipper to June 8.  
Thank you,

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

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1554

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC0284F3DC)

**Subject:** 21244-ANF-005 R2  
**Sent Date:** 6/7/2012 8:26:39 PM  
**Received Date:** 6/7/2012 8:27:09 PM  
**From:** MICHAUD Cheryl (EXTERNAL AREVA)

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

**Recipients:**

"NOSS Dan (AREVA)" <Dan.Noss@areva.com>  
Tracking Status: None  
"GUIBERT Nicolas (AREVA)" <nicolas.guibert@areva.com>  
Tracking Status: None  
"BEAVER Trevor (AREVA)" <trevor.beaver@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	217	6/7/2012 8:27:09 PM
NRC NOTICE 21244ANF005 R2 .pdf		99958

**Options**

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



June 7, 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-005 Rev 2**  
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> Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	<b>Shipper</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 509.375.8202
<b>Receiver:</b> Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	<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 Shelton 410.910.6950	<b>Inland Carrier</b> 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 (47) ANF-250 packages in one 40' container.

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

Qty and type of packages: (47) ANF-250 packages

Maximum enrichment: 2.50%

Gross weight: 4,886 kg

U Weight: 2,856 kg

U235 Weight: 54 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- 8 Jun 2012 ETA- 13 Jun 2012
ATL Concert V2371	Baltimore, MD	Standard Ocean	(D) 14 Jun 12 0800—2359 hours
	New York, NY		(A/D) 16 Jun 12 0800—2359 hours
	Halifax, Canada		(A/D) 18 Jun 12 0800—2359 hours
	Liverpool		(A/D) 26 Jun 12 0800—2359 hours
	Antwerp (O)		(A/D) 28 Jun 12 0800—2359 hours
Truck	Antwerp-Lingen		ETA 28 Jun 12

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

Best regards,

Digitally signed by Cheryl Michaud  
DN: cn=Cheryl Michaud, o, ou,  
email=cheryl.michaud@areva.com, c=CA  
Date: 2012.06.07 20:26:10 -04'00'

**Name: Cheryl Michaud**

**TRANSNUCLEAR INC.**

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

FMC License No.019595F