

## ExIMNotices Public

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**From:** MCKEE Lauren (AREVA) [lauren.mckee@areva.com]  
**Sent:** Tuesday, October 23, 2012 10:01 AM  
**To:** AdvanceNotifications Resource  
**Cc:** nicolas.guibert@areva.com  
**Subject:** Advanced Notice for 21231-RRN-002  
**Attachments:** NRC NOTICE 21231EEN002.pdf

Attached is our advanced notification of a CAT III shipment of UO2 Scraps.

If you have any questions or require additional information, please contact me at 410-910-6952.

Best regards,

**Lauren McKee**

Transportation Analyst

**Transnuclear Inc**

7135 Minstrel Way, Suite 300

Columbia, MD, 21045, USA

Tel: 410.910.6952

Mob: 301.356.7885

**Flex Schedule A: Next off day, November 2<sup>nd</sup>**

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1828

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC02FFB0E1)

**Subject:** Advanced Notice for 21231-RRN-002  
**Sent Date:** 10/23/2012 10:01:09 AM  
**Received Date:** 10/23/2012 10:01:13 AM  
**From:** MCKEE Lauren (AREVA)

**Created By:** lauren.mckee@areva.com

**Recipients:**

"nicolas.guibert@areva.com" <nicolas.guibert@areva.com>

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	431	10/23/2012 10:01:13 AM
NRC NOTICE 21231EEN002.pdf		39510

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**



October 23, 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.Resource@nrc.gov](mailto:AdvanceNotifications.Resource@nrc.gov)

Re: Transnuclear reference: **21231-EEN-002**  
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 nuclear 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(s)</b>
AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 509-375-8202	Mitsubishi Nuclear Fuel Co., Ltd. 622-1, Funaishikawa, Ooaza, Tokai-mura, Naka-gun, Ibarakiken, 319-1197, Japan Mr Kuninori Yamane +81-29-287-8127
<b>Receiver:</b>	<b>Carrier Vessel</b>
AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 509-375-8202	Evergreen Shipping Agency (America) Corporation One Evertrust Plaza, Jersey City, New Jersey 07302 U.S. Tel : +1 201 761-3488 FAX : +1 201 761-3012
<b>Transport Management/ Coordinator</b>	<b>Inland Carrier</b>
Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Michael Valenzano 410-910-6951	RSB Logistics 2425 South 4th Street Paducah, KY 42003 Ronda Darnell 800-532-0504

Physical description of shipment:

**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: Uranium Oxide scraps packaged inside (26) NPC packages in two ISO 20' containers.

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

Qty and type of packages: (26) NPC packages  
 Maximum enrichment: 4.72%  
 Gross weight : 29,369.690 kg  
 U Weight : 7,420.501 kg  
 U235 Weight : 256.769 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	MNF -> Tokyo	direct	(D/A) Nov 9, 2012 0900-1100 hours
EVER REFINE v 0561-095E	Tokyo, Japan	Standard Ocean	(D) Nov 9, 2012 1400 hours
	Panama Canal		(A/D) Nov 25-26, 2012 0800—2359 hours
	Charleston, SC		(A/D) Dec 1, 2012 0800—2359 hours
	Norfolk, VA		(A/D) Dec 2-3, 2012 0800—2359 hours
	New York		(A) Dec 4, 2012 0800—2359 hours
Truck	New York -> Richland	direct	(A/D) Dec 4-11, 2012 0800-2359 hours

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

Best regards,



**Name: Lauren McKee**

**TRANSNUCLEAR INC.**

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