

## ExIMNotices Public

---

**From:** RIDENHOUR Cheryl (TRANSNUCLEAR INC) [cheryl.ridenhour@transnuclear.com]  
**Sent:** Thursday, July 09, 2009 4:01 PM  
**To:** AdvanceNotifications Resource  
**Subject:** Modification to notification letters for 20906-TNI-006-A and 20906-TNI-006-B  
**Attachments:** NRC Advance Notice 20903-TNI-006-00 Lingen Rev 1.doc rev3.pdf; NRC Advance Notice 20903-TNI-006-00 Dessel.doc rev 2.pdf

It was brought to my attention that this notification form was for imports, when, in fact, this is to notify the NRC of an export. Please accept my apology for any confusion. I have attached revised notices.

### **Cheryl Ridenhour**

*Transport Analyst*

### **Transnuclear, Inc.**

work- 410-910-6952

cell- 443-458-2004

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 359

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC4EDE6D)

**Subject:** Modification to notification letters for 20906-TNI-006-A and 20906-TNI-006-B  
**Sent Date:** 7/9/2009 4:00:50 PM  
**Received Date:** 7/9/2009 4:01:04 PM  
**From:** RIDENHOUR Cheryl (TRANSNUCLEAR INC)

**Created By:** cheryl.ridenhour@transnuclear.com

**Recipients:**  
"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	334	7/9/2009 4:01:04 PM	
NRC Advance Notice 20903-TNI-006-00 Lingen Rev 1.doc rev3.pdf			47750
NRC Advance Notice 20903-TNI-006-00 Dessel.doc rev 2.pdf			48775

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



July 1, 2009

U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
Rockville, MD, 20852-2738  
NSIR, DNS, NTWS, M-S T-4 D-8  
Attn: Ms. Adelaide Giantelli  
Senior Program Manager (301-415-3521) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **20903-TNI-006-00-B**  
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 73.73 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 73.74(a) (3) (i):**

<b>Importer of Record</b> <b>ADVANCED NUCLEAR FUELS GmbH</b> Am Seitenkanal 1 49811 Lingen	<b>Shipper</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354
<b>Receiver:</b> <b>ADVANCED NUCLEAR FUELS GmbH</b> Am Seitenkanal 1 49811 Lingen	<b>Carrier Vessel</b> Société de Transports Spéciaux Industriels ( <b>STSI</b> ) 12-14 rue Gay Lussac 95500 Gonesse - FRANCE
<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

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

**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: Fuel Pellets packed inside (82) ANF-250 containers

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

Qty and type of packages: 92 ANF-250 containers

Maximum enrichment: 5%

Gross weight: 22,960 kg

U Weight: 4,900 kg

U235 Weight: 245kg

Category: III

**Per 10 CFR 73.74 (a) (3 )(iii) (iv) (v):**

<b>MODE</b>	<b>ORIGIN (O),TRANSFER(T), COUNTRY/ENROUTE(C/E)&amp; DESTINATION(D) POINTS</b>	<b>ROUTE</b>	<b>DATE/TIME OF ARRIVAL (A) &amp; DEPARTURE (D) AT EACH POINT</b>
Truck	Richland, WA to Baltimore, MD	direct	July 13 to July 18, 2009
Maritime - BBC Scandinavia	Baltimore, MD to Antwerp, BE	direct	July 18, 2009 –July 31, 2009

Arrival at the receiving facility is estimated to be between 0700 – 2359 hours August 3, 2009.

Best regards,

\_\_\_\_\_  
**Name: Cheryl Ridenhour**

**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



July 1, 2009

U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
Rockville, MD, 20852-2738  
NSIR, DNS, NTWS, M-S T-4 D-8  
Attn: Ms. Adelaide Giantelli

Senior Program Manager (301-415-3521) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **20903-TNI-006-00-A**  
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 73.73 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 73.74(a) (3) (i):**

<b>Importer of Record</b> FBFC International N.V. Europalaan 12 2480 DESSEL Belgium	<b>Shipper</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354
<b>Receiver:</b> FBFC International N.V. Europalaan 12 2480 DESSEL Belgium	<b>Carrier Vessel</b> Société de Transports Spéciaux Industriels (STSI) 12-14 rue Gay Lussac 95500 Gonesse - FRANCE
<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

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

**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 powder packaged inside 56 BU-D containers

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

Qty and type of packages: 56 BU-D containers

Maximum enrichment: 5%

Gross weight: 14,560 kg

U Weight: 1,200 kg

U235 Weight: 60kg

Category: III

**Per 10 CFR 73.74 (a) (3)(iii) (iv) (v):**

<b>MODE</b>	<b>ORIGIN (O), TRANSFER(T), COUNTRY/ENROUTE(C/E) &amp; DESTINATION(D) POINTS</b>	<b>ROUTE</b>	<b>DATE/TIME OF ARRIVAL (A) &amp; DEPARTURE (D) AT EACH POINT</b>
Truck	Richland, WA to Baltimore, MD	direct	July 13 to July 18, 2009
Maritime - BBC Scandinavia	Baltimore, MD to Antwerp, BE	direct	July 18, 2009 – July 31, 2009

Arrival at the receiving facility is estimated to be between 0700 – 2359 hours August 3, 2009.

Best regards,

\_\_\_\_\_  
**Name: Cheryl Ridenhour**

**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