

ExIMNotices Public

From: RIDENHOUR Cheryl (TRANSNUCLEAR INC) [cheryl.ridenhour@transnuclear.com]
Sent: Monday, August 31, 2009 4:07 PM
To: AdvanceNotifications Resource
Cc: SHELTON, Catherine (TRANSNUCLEAR INC)
Subject: Revised notice 20903-TNI-002-00-B
Attachments: NRC Advance Notice 20903-TNI-002-00-B BWXT.doc rev1.pdf

Please see attached revision to advance notice of radioactive shipment 20903-TNI-002-00-B.
The flight number and shipment dates have been changed.
Thank you,
Cheryl Ridenhour

Hearing Identifier: NSIRExportImport_EX
Email Number: 403

Mail Envelope Properties (24FE50BA7918DD4180737BB866FEC5CC3DA4A4)

Subject: Revised notice 20903-TNI-002-00-B
Sent Date: 8/31/2009 4:07:23 PM
Received Date: 8/31/2009 4:07:25 PM
From: RIDENHOUR Cheryl (TRANSNUCLEAR INC)

Created By: cheryl.ridenhour@transnuclear.com

Recipients:
"SHELTON, Catherine (TRANSNUCLEAR INC)" <catherine.shelton@transnuclear.com>
Tracking Status: None
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>
Tracking Status: None

Post Office: auscolumnx01.adom.ad.corp

| Files | Size | Date & Time |
|---|-------------|------------------------|
| MESSAGE | 185 | 8/31/2009 4:07:25 PM |
| NRC Advance Notice 20903-TNI-002-00-B BWXT.doc rev1.pdf | | 57639 |

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



August 31, 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

Re: Transnuclear reference: **20903-TNI-002-00-B**
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 73.72 for export shipment of moderate strategic significance material.

Details of this shipment as required in 10 CFR 73.72 are as follows:

| | |
|---|---|
| Importer of Record CERCA ZI les Bérauds BP1114 26 104 Romans Cedex France | Shipper BWXT 2016 Mount Athos Road Lynchburg, VA 24502 USA |
| Receiver: CERCA ZI les Bérauds BP1114 26 104 Romans Cedex France | Carrier Vessel Air France 45 Rue de Paris 95747 Roissy France |
| Transport Management/ Coordinator Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Catherine Shelton 410.910.6950 | Inland Carrier Tri-State Motor Transport 8141 E 7 th Street Joplin, MO 64802 |

Per 10 CFR 73.72:

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

Physical description of shipment: Low Enriched Uranium (LEU) packed inside 15 TNBGC-1 packages

Proper Shipping Name: Radioactive Material, Type-B(U) package, Fissile, Class 7, UN3328
 Qty and type of packages: 15 TNBGC-1 packages
 Maximum enrichment: 19.85%
 Max Gross weight: 5,300 kg
 Max U Weight: 102 kg
 Max U235 Weight: 20.2 kg
 Category: II

| MODE | ORIGIN (O), TRANSFER(T), COUNTRY/ENROUTE(C/E) & DESTINATION(D) POINTS | ROUTE | DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT |
|--------|---|---|--|
| Truck | BWXT to Chicago International Airport (ORD) | Direct via Routing - Campbell Ave 12th Street Kemper St US29 VA128 US460 US221 alternate US220 I81 US11 US460 I77 I64 I75 I275 I74 I465 I865 I65 I90 I290 local into airport.. TN 95 TN 61 I75 I275 I74 I465 I865 I65 I65 I90 I290 and local into airport | 1900 Sep 09-0800 Sep 10, 2009 |
| AF6453 | Chicago (ORD)-Houston (IAH)-Charles De Gaulle (CDG) | Flight stops in Houston (IAH); material remains onboard aircraft | 1910 on Sep 10-1740 on Sep 11, 2009 |

Notes:

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- Truck and air shipment will be escorted
- For air shipment- Air France flight to CDG Paris is the only available flight for this cargo
- Flight will stop in IAH. However, cargo will be trucked to ORD as shortest truck transport from BWXT, Lynchburg, VA.
- Escort onboard flight will notify us upon:
 - Departure from ORD
 - Arrival at IAH
 - Departure from IAH
 - Arrival at CDG

Arrival at the receiving facility is estimated to be between 0700 – 2359 hours the week starting September 14, 2009.

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

Best regards,

Name: Cheryl Ridenhour

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