

## ExIMNotices Public

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**From:** Julio Raffo [jraffo@tliusa.com]  
**Sent:** Tuesday, August 24, 2010 2:53 PM  
**To:** AdvanceNotifications Resource  
**Cc:** Wendy Lichtenberg; Daren Condrey  
**Subject:** REVISED: USE-3223 - Advanced Notification to NRC - Import  
**Attachments:** USE 3223 - Advanced Notification Letter to NRC - Import - Rev.1.pdf; ATT00002.htm

To whom it may concern,  
Attached, please find the REVISED advanced notification for upcoming IMPORT shipment from Russia to USEC facility in Paducah, KY of:

- 40 x 30B cyls/PSPs EUP
- 40 x 1S sample bottles

Should you have any questions, or need additional information, please do not hesitate to contact us.

Kind regards,

Julio Raffo  
Senior Transportation Specialist  
Transport Logistics International Inc.  
Office Direct: (240) 389-6050  
[jraffo@tliusa.com](mailto:jraffo@tliusa.com)

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 700

**Mail Envelope Properties** (FCAD3E55-AC38-4412-9016-2CE96314ACEE)

**Subject:** REVISED: USE-3223 - Advanced Notification to NRC - Import  
**Sent Date:** 8/24/2010 2:52:51 PM  
**Received Date:** 8/24/2010 3:16:15 PM  
**From:** Julio Raffo

**Created By:** jraffo@tliusa.com

**Recipients:**

"Wendy Lichtenberg" <wlichtenberg@tliusa.com>

Tracking Status: None

"Daren Condrey" <dcondrey@tliusa.com>

Tracking Status: None

"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>

Tracking Status: None

**Post Office:** tliusa.com

| <b>Files</b>  | <b>Size</b> | <b>Date &amp; Time</b> |       |
|---|-------------|------------------------|-------|
| MESSAGE   | 507         | 8/24/2010 3:16:15 PM   |       |
| USE 3223 - Advanced Notification Letter to NRC - Import - Rev.1.pdf |             |                        | 77484 |
| ATT00002.htm  | 3566        |                        |       |

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**



**Transport Logistics International**  
 8161 Maple Lawn Blvd, Suite 450  
 Fulton, MD 20759 U.S.A.

**NRC Shipment Notification Letter – IMPORT –  
 Low Strategic Significance Material**

U.S. Nuclear Regulatory Commission  
 11545 Rockville Pike  
 Rockville, MD, 20852-2738  
 NSIR, DNS, NTWS, M-S T-4 D-8  
 Attn: Mrs. Adelaide Giantelli  
 Senior Program Manager (301-415-3521)  
[Asg2@nrc.gov](mailto:Asg2@nrc.gov)

August 24, 2010  
**Ref No.: USE-3223**  
**Notification Rev. 1**

This letter constitutes the advance notification to the USNRC in compliance with the requirements as outlined in **10 CFR 73.74(a)(1)(2)** for import shipment. In accordance with the Convention on the Physical Protection of Nuclear Material and the NRC final rule of March 26, 2003, Transport Logistics International (TLI) hereby makes the following notification of upcoming shipment:

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</b>   |
| United States Enrichment Corporation (USEC)<br>Paducah, KY<br>Contact: Mr. Dale Rogers – 270-441-6869   | Techsnabexport (TENEX)<br>Ozerkovskaya nab., 28 bld. 3<br>Moscow, 115184<br>Russia                                     |
| <b>Receiver:</b>  | <b>Carrier (Ocean)</b>   |
| United States Enrichment Corporation (USEC)<br>Paducah, KY<br>Contact: Mr. Dale Rogers – 270-441-6869   | Atlantic Ro-Ro Carriers (ARRC)<br>Clifton, NJ<br>Contact: Andrei Lazourenko – 973-815-1000                             |
| <b>Transport Management/ Coordinator</b>  | <b>Inland Carrier</b>  |
| Transport Logistics International (TLI)<br>8161 Maple Lawn Blvd. - Suite 450<br>Fulton, MD, 20759<br>Contact: Julio Raffo:<br>Main Office: 301-421-4324<br>Direct: 240-389-6050 | TLI FREIGHT SERVICES<br>2225 South 4 <sup>th</sup> Street<br>Paducah, KY, 42003<br>Contact: Warren Baugh: 412-951-3076 |

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

**Physical description of shipment:** 40 x 30B cyls/PSPs secured to 10 x 20' flat racks and 40 x 1S sample bottles secured inside 2 x 20' ISO container, of enriched UF6.

Proper Shipping Name: RQ, UN2977; Radioactive Material, Uranium Hexafluoride, Fissile; Class 7;  
 Maximum enrichment: 4.95%  
 Gross weight: 184,341.6 kgs  
 Net Weight: 88,792.592 kgs  
 U Weight: 60,023.311 kgs  
 Category: Yellow II per package and Yellow II and III per flat rack



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

Vessel/ Voyage: ATLANTIC NYALA R0-14

| MODE  | ORIGIN (O), TRANSFER(T),<br>COUNTRY/ENROUTE(C/E) &<br>DESTINATION(D) POINTS | ROUTE | DATE/TIME OF<br>ARRIVAL (A) &<br>DEPARTURE (D) AT<br>EACH POINT |
|-------|---|-------|---|
| Ocean | St. Petersburg, Russia  | POL   | June 7, 2010  |
| Ocean | Baltimore, MD – USA   | POD   | June 22, 2010   |

Arrival at the receiving facility (USEC) is estimated to be between June 29, 2010 and July 12, 2010.

Best regards,

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**Julio Raffo**  
**Manager**  
**Front End Fuel Services**

