

USE-3169 Rev.1

**From:** "Julio Raffo" <jraffo@tliusa.com>  
**To:** "Adelaide Giantelli" <ASG2@nrc.gov>  
**Date:** 06/22/2007 3:01:42 PM  
**Subject:** USE-3169 - NRC Advanced Notification Letter - Rev.1

Dear Adelaide,

Attached, please find the advanced notification letter for the upcoming import shipment of 24 x 30 B cys/PSPs and 24 x 1S sample bottles containing enriched UF6.

Also, further to our telephone conversation this morning, could you please reply to this message confirming that scanned notification letters sent to you via e-mail are satisfactory, and that there is no need for an original be sent via mail.

Should you need any additional information, please do not hesitate to contact me.

Kind regards,

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Julio A. Raffo  
Transportation Logistics International, Inc.  
4000 Blackburn Lane - Suite 250  
Burtonsville, MD, 20866  
Tel: (301) 421-4324  
Fax: (301) 421-4326  
Mobile: (703) 338-3300  
jraffo@tliusa.com

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**CC:** "Wendy Lichtenberg" <wlichtenberg@tliusa.com>, "Daren Condrey" <dcondrey@tliusa.com>, "Mark Lambert" <mlambert@tliusa.com>

SUNSI Review Complete  
RIDS: NMSS04Public  
Template: NMSS008

**Mail Envelope Properties** (467C1C80.466 : 7 : 1126)

**Subject:** USE-3169 - NRC Advanced Notification Letter - Rev.1  
**Creation Date** 06/22/2007 2:08:00 PM  
**From:** "Julio Raffo" <jraffo@tliusa.com>  
**Created By:** jraffo@tliusa.com

**Recipients**

nrc.gov  
 OWGWPO02.HQGWDO01  
 ASG2 (Adelaide Giantelli)

tliusa.com  
 mlambert CC (Mark Lambert)  
 dcondrey CC (Daren Condrey)  
 wlichtenberg CC (Wendy Lichtenberg)

**Post Office**

OWGWPO02.HQGWDO01

**Route**

nrc.gov  
 tliusa.com

Files	Size	Date & Time
MESSAGE	1380	06/22/2007 2:08:00 PM
TEXT.htm	2016	
USE 3169 - NRC Shipment Notification Letter - Rev.1.pdf		52957
Mime.822	78250	

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None  
  
**Concealed Subject:** No  
**Security:** Standard



Transport Logistics International  
 4000 Blackburn Lane, Suite 250  
 Burtonsville, MD 20866  
 Tel: (301) 421-4324  
 Fax: (301) 421-4326

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TLI Form

**OPERATIONS**

Quality Assurance Program	Rev. 0	NRC Shipment Notification Letter – Import –	
	Name	Signature	Date Created
Prepared By:	Julio A. Raffo		6/8/07
Reviewed By:			
Approved By:			

**Date:**  
 Transport Logistics International (TLI) reference: **USE-3169**  
**Rev.1**

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) - [Asg2@nrc.gov](mailto:Asg2@nrc.gov)

Re: Advance notification for an import shipment of nuclear material.

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> United States Enrichment Corporation (USEC) Paducah, KY Contact: Mr. Dale Rogers – 270-441-6869	<b>Shipper</b> Techsnabexport (TENEX) Moscow, Russia
<b>Receiver:</b> United States Enrichment Corporation (USEC) Paducah, KY Contact: Mr. Dale Rogers – 270-441-6869	<b>Carrier (Ocean)</b> Atlantic Ro-Ro Carriers (ARRC) Clifton, NJ Contact: Andrei Lazourenko – 973-815-1000
<b>Transport Management/ Coordinator</b> Transport Logistics International (TLI) 4000 Blackburn Lane – Suite 250 Burtonsville, MD, 20866 Julio Raffo – 301-421-4324	<b>Inland Carrier</b> R&R Trucking/ OK Inc. – Spokane, WA Contact: Ken Foerst – 800-756-0223 -or- Visionary Solutions - Oak Ridge, TN Contact: Warren Baugh – 865-482-8670

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

**Physical description of shipment:** 24 x 30B cyls/PSPs secured to 6 x 20' flat racks and 24 x 1S sample bottles secured inside 1 x 20' ISO container, of enriched UF6.

Proper Shipping Name: RQ, Radioactive Material, Uranium Hexafluoride, Fissile; Class 7; UN2977  
 Qty and type of packages: 24 x 30B cylinders/PSPs

**LIMITED DISTRIBUTION – NEED TO KNOW – NOT FOR PUBLIC DISCLOSURE**



Transport Logistics International  
4000 Blackburn Lane, Suite 250  
Burtonsville, MD 20886  
Tel: (301) 421-4324  
Fax: (301) 421-4326

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TLI Form

Maximum enrichment: 4.95%  
Gross weight: 90,081.0 Kgs  
Net Weight: 53,241.1 Kgs  
U Weight: 35,992.075 Kgs  
U 235 weight: 1781.6 Kgs  
Category: Yellow II

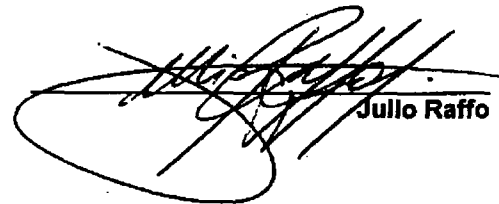
Per 10 CFR 73.74 (a) (3)(III) (iv) (v):

Vessel/ Voyage: Atlantic Runner R7-29

MODE	ORIGIN (O), TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Ocean	St. Petersburg, Russia	POL	June 14, 2007
Ocean	Baltimore, MD - USA	POD	July 10, 2007

Arrival at the receiving facility (USEC) is estimated to be between July 16 and July 20, 2007.

Best regards,



Julio Raffo