

**From:** Gloria Bennington  
**To:** "Lauren Legard" <LEL2@nrc.gov>  
**Date:** 10/1/2007 4:32:05 PM  
**Subject:** Fwd: SAM-3028 - EXPORT - Advanced Notification to NRC Letter - Rev.0

Lauren - Adelaide just E-mailed this one this afternoon. Gloria.

>>> Adelaide Giantelli 10/01/2007 4:11 PM >>>  
FYI

>>> "Julio Raffo" <[jraffo@tliusa.com](mailto:jraffo@tliusa.com)> 10/01/2007 4:55 PM >>>

Dear Adelaide,

Attached, please find the advanced notification letter for upcoming EXPORT shipment of 13 x 30B cylinders/PSPs with EUP from USEC to Korea.

Should you have any questions, please do not hesitate to contact us.

Kind regards,

-----  
Julio A. Raffo  
Manager  
Front End Fuel Services  
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](mailto:jraffo@tliusa.com)

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**Hearing Identifier:** NSIRExportImport  
**Email Number:** 1

**Mail Envelope Properties** (47020111.HQGWDO01.OWGWPO02.200.200000E.1.277E52.1)

**Subject:** Fwd: SAM-3028 - EXPORT - Advanced Notification to NRC Letter - Rev.0  
**Creation Date:** 10/1/2007 4:32:05 PM  
**From:** Gloria Bennington  
**Created By:** GMB@nrc.gov

**Recipients**  
"Lauren Legard" <LEL2@nrc.gov>

**Post Office**  
OWGWPO02.HQGWDO01

**Route**  
nrc.gov

<b>Files</b>	<b>Size</b>
MESSAGE	1257
SAM 3028 - Advance Notification to NRC - 10.1.07.pdf	
10/2/2007 8:28:01 AM	

<b>Date &amp; Time</b>
10/1/2007 4:32:05 PM
45159

**Options**  
**Priority:** Standard  
**Reply Requested:** No  
**Return Notification:** None  
None

**Concealed Subject:** No  
**Security:** Standard



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Page 1 of 1

TLI Form

**OPERATIONS**

Quality Assurance Program	Rev. 0	<b>NRC Shipment Notification Letter – Export – Low Strategic Significance Material</b>	
Name		Signature	Date Created
Prepared By:	Julio A. Raffo		6/6/07
Reviewed By:			
Approved By:			

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

October 1, 2007  
**Ref No.: SAM-3028**  
**Notification Rev. 0**

**Export License No.: XSNM3477**

This letter constitutes Transportation Logistics International Inc. advance notification to the U.S. NRC in compliance with the requirements of Physical Protection Of Plants and Materials as outlined in 10 CFR 73.73 of for export shipment of **Special Nuclear Material (SNM) of low strategic significance.**

**Per 10 CFR 73.73 (a) (3) (i):**

<b>Shipper:</b> TLI Inc. for USEC 5600 Hobbs Road Paducah, KY, 42002 USA Tel: 270-441-5679	<b>Consignee:</b> KHNP (Yonggwang-4, Kori-2) c/o SAMDO Shipping Co. 3 <sup>rd</sup> FL, Jeong Jin Bldg., 61-12 Nonhyeon 2 Dong, Kangnam-Gu, Seoul 135-012, Korea	<b>Notify:</b> SAMDO Shipping Co. 3 <sup>rd</sup> FL, Jeong Jin Bldg., 61-12 Nonhyeon 2 Dong, Kangnam-Gu, Seoul 135-012, Korea
<b>Carrier (Inland):</b> Southern Pines Trucking P.O. Box Monaca, PA, 15061 Tel: 724-987-1205	<b>Carrier (Ocean):</b> HYUNDAI Shipping Lines Transpacific Container Terminal TraPac – Berth 30 2800 7 <sup>th</sup> Street Oakland, CA, 94607 Tel: 510-286-8600	<b>Carrier (Air):</b> N/A

**Per 10 CFR 73.73 (a) (3) (ii):**

Proper Shipping Name:	RQ, Radioactive Material, Uranium Hexafluoride, Fissile; 7(8), UN2977
Qty and type of packages:	13 x 30B cys/PSPs
Maximum enrichment:	4.519 %
Net Weight:	27,290 Kgs
Maximum U Weight:	18,443.964 Kgs
Maximum U 235 weight:	773.597 Kgs
Category:	Yellow II per package – Yellow III per flat rack

**Per 10 CFR 73.73 (a) (3) (iii):**

**Modes of Transport:** Inland Truck/ Ocean  
**Transfer Points:** Unloading from Southern Pines Trucks at the port of Oakland and transfer to **Hyundai's vessel "HD Freedom 112W"** for delivery to Busan, Korea  
**Routes to be used:** U.S. Inland Routing will be in accordance with 49 CFR 397.101.

**Per 10 CFR 73.73 (a) (3) (iv):**

**ETD from originating facility:** October 18, 2007  
**ETD from Port of Loading:** Oakland, CA – October 23, 2007

**Per 10 CFR 73.73 (a) (3) (v):**

**ETA Port of Discharge:** Busan, Korea – November 4, 2007

The shipper certifies that the necessary arrangements have been made for pick-up and delivery of the above material and that the receiver has agreed to receive it. Both receiver and shipper have also agreed to the shipment dates as specified above.

Per

Julio A. Raffo  
Manager – Front End Fuel Services  
Transport Logistics International Inc.