



Framatome ANP Richland, Inc.

**Fax**

To Gloria Bennington	Date 5/16/2007	Time in 10:16:08
	Pages to follow 5	
Company NRC	From D.L. Noss	
	Telephone 509-375-8380	MB
	<input checked="" type="checkbox"/> Original to be mailed	<input type="checkbox"/> Via fax only
Receiving fax 301-415-6382	Sending fax 509-375-8345	
Telephone	Fax verification 509-375-8380	
Extra distribution to		

**Message**

Attached is an Advanced Notification of Export Shipment (DLN:07:030) for the movement of SNM to Japan. The date of departure from Everett, WA is July 2, 2007 and the date of arrival in Japan is July 19, 2007.

A copy of this letter will be mailed to you today. Should you have any questions, please feel free to give me a call.

Dan Noss

*SUNSI Review Complete*  
*Rids: NMSS04Public*  
*Template: NMSS008*

Framatome ANP Richland, Inc.  
 2101 Horn Rapids Road  
 Richland, WA 99352  
 Tel: (509) 375-8100

Operator \_\_\_\_\_  
 Log No \_\_\_\_\_ Time Sent \_\_\_\_\_



May 16, 2007  
DLN:07:030

U.S. Nuclear Regulatory Commission  
Attn: Ms. Gloria M. Bennington, Licensing Assistant  
Office of Nuclear Security & Incident Response  
Mail Stop T-4 D-8  
11545 Rockville Pike  
Rockville, MD 20852-2738

Dear Ms. Bennington:

**Subject:      Advanced Notification of Export Shipment**

In accordance with the requirements for Implementation of the Convention of the Physical Protection of Nuclear Material, AREVA NP Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03483.

1.     Shipper, Carrier, and Receiver

- a.     Shipper         -     AREVA NP Inc.  
                                  2101 Horn Rapids Road  
                                  Richland, Washington 99354  
                                  (509) 375-8100
  
- b.     Carrier         -     ECL Americas, Long Beach Corporate  
                                  444 West Ocean Blvd. Suite 1020  
                                  Long Beach, CA  
                                  (562) 491-5284
  
- c.     Receiver       -     Nuclear Fuel Industries, Ltd.  
                                  Kumatori Works  
                                  950 Asahiro-nishi, 1-Chome, Sennan-gun  
                                  Osaka-ken, Japan  
  
                                  RIS Code – RJCX

**AREVA NP INC.**

An AREVA and Siemens company

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2101 Horn Rapids Road, Richland, WA 99354  
Tel.: 509 375 8100 - Fax: 509 375 8777   www.areva.com

G. M. Bennington  
May 16, 2007

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2. Physical Description

Fifty One (51) TNF-XI shipping containers of which fifty one (51) contain enriched  $\text{UO}_2$  and none (0) are empty. The shipment contains 11,154 kgU and 536 Kg  $^{235}\text{U}$  at an average enrichment of approximately 4.81 wt%  $\text{U}^{235}$ . The TNF-XI's are loaded in three sea containers.

3. Transport Route

The shipment will depart from Everett, WA via the vessel "ECL Bright Stream" going to Tokyo, Japan. Upon arrival at Tokyo, Nuclear Fuel Industries, or its agent, will take physical custody of the shipment as arranged prior to shipment.

4. Schedule

The shipment is scheduled to depart Richland on July 1, 2007 and to depart Everett, WA on July 2, 2007 and is expected to arrive at Tokyo on July 19, 2007.

5. Assurance

The shipment will be protected during transport in accordance with IAEA Information Circular 225, "Physical Protection of Nuclear Materials".

If you have any questions, please call me on (509) 375-8380.

Very truly yours,



Dan L. Noss  
MC&A Supervisor