



**FRAMATOME ANP**

An AREVA and Siemens company

**FRAMATOME ANP, Inc.**

July 1, 2002  
DLN:02:050

U.S. Nuclear Regulatory Commission  
Attn: Ms. G.M. Bennington, Mail Stop OWFN-6F-18  
NMSS: Spent Fuel Project Office  
Washington, DC 20555

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, Framatome ANP, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03227.

1.    Shipper, Carrier, and Receiver

- a.    Shipper       -     Framatome ANP, Inc.  
                                  2101 Horn Rapids Road  
                                  P. O. Box 130  
                                  Richland, Washington 99352-0130  
                                  (509) 375-8100
  
- b.    Carrier       -     NYK Lines  
                                  Terminal 37  
                                  1201 Alaska Way  
                                  Seattle, WA 98134  
                                  (206) 654-3756
  
- c.    Receiver     -     Nuclear Fuel Industries, Ltd.  
                                  Tokai Works  
                                  3135-41 Muramatsu, Tokai-mura, Naka-gun  
                                  Ibaraki-ken, Japan

RIS Code - RJFZ

*Sunsi Review Complete*  
*RIS: NMSS04Public*  
*Template: NMSS008*

2. Physical Description

Sixty (60) NT-IX shipping containers of which sixty (60) contain natural  $UO_2$  and none (0) are empty. The shipment contains 3,783 kgU and 27 Kg $^{235}U$  at an average enrichment of approximately 0.71 wt%  $U^{235}$ . The NT-IX's are loaded in one sea container.

3. Transport Route

The shipment will depart from Seattle, via the vessel "NYK California Mercury" 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 15, 2002 and to depart Seattle, WA on July 17, 2002 and is expected to arrive at Tokyo on July 27, 2002.

5. Assurance

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

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

Very truly yours,



Dan L. Noss  
Senior Scientist, Safeguards