



**FRAMATOME ANP**

An AREVA and Siemens company

**FRAMATOME ANP, Inc.**

February 25, 2003

DLN:03:023

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

*Sunsi Review Complete  
RIDS: NMS504 Public  
Template: NMS5008*

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 licenses XSNM03266 and XSNM03267.

**1. Shipper, Carrier, and Receiver**

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

---

**FRAMATOME ANP, Inc.**

2101 Horn Rapids Road - Richland WA 99352

Tel.: 509-375-8100 Fax: 509-375-8402 [www.us.framatome-anp.com](http://www.us.framatome-anp.com)

2. Physical Description

Two hundred eighty two (282) NT-IX shipping containers of which two hundred eighty one (281) contain enriched  $\text{UO}_2$  and one (1) is empty. The shipment contains 11,357 kgU and 430 Kg $^{235}\text{U}$  at an average enrichment of approximately 3.79 wt%  $\text{U}^{235}$ . The NT-IX's are loaded in five sea containers.

3. Transport Route

The shipment will depart from Seattle, WA via the vessel "NYK Springtide" 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 March 17, 2003 and to depart Seattle, WA on March 19, 2003 and is expected to arrive at Tokyo on March 29, 2003.

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  
Senior Scientist, Safeguards