



October 13, 2005
DLN:05:062

U.S. Nuclear Regulatory Commission
Attn: Ms. Kelly K. Riner, 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, Framatome ANP, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03388.

1. Shipper, Carrier, and Receiver

- a. Shipper - Framatome ANP, Inc.
2101 Horn Rapids Road
Richland, Washington 99354
(509) 375-8100

- b. Carrier - NYK Lines
Yusen Terminal
1195 Maritime Street
Oakland, CA
(510) 763-1080

- c. Receiver - Nuclear Fuel Industries, Ltd.
Tokai Works
3135-41 Muramatsu, Tokai-mura, Naka-gun
Ibaraki-ken, Japan

RIS Code – RJFZ

2. Physical Description

One hundred and eight (108) TNF-XI shipping containers of which one hundred and eight (108) contain enriched UO₂ and none (0) are empty. The shipment contains 21,381 kgU and 790 Kg²³⁵U at an average enrichment of approximately 3.69 wt% U²³⁵. The TNF-XI's are loaded in six sea containers.

nmss04 Public

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SISP Review Complete

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3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Atlas" 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 October 17, 2005 and to depart Oakland, CA on October 20, 2005 and is expected to arrive at Tokyo on October 31, 2005.

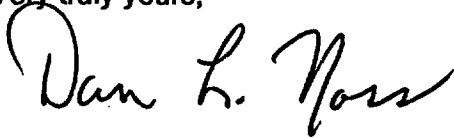
5. Assurance

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