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Pw.1



November 29, 2001
DLN:01:107

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 – Revised number of NT-IX's listed in Physical Description (474 total changed to 480 total NT-IX's)

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 XSNM03201 and XSNM03206.

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 - "TLI Atsah" c/o TLI Shipping
Terminal 18
Port of Seattle
Seattle, WA 98134
(510) 763-1080

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

RIS Code – RJFZ

Framatome ANP, Inc.

2101 Horn Rapids Road
Richland, WA 99352

Tel: (509) 375-8100
Fax: (509) 375-8402

SISP Review Complete

NMSS04Public

and

Nuclear Fuel Industries, Ltd.
Kumatori Works
950 Ohaza-noda, Kumatori-cho
Sennan-gun
Osaka, Japan

RIS Code – RJCX

2. Physical Description

Four hundred eighty (480) NT-IX shipping containers of which four hundred seventy seven (477) contain enriched UO_2 and three (3) is empty. The shipment contains 18,848 kgU and 755 Kg ^{235}U at an average enrichment of approximately 4.01 wt% U^{235} . The NT-IX's are loaded in nine sea containers.

3. Transport Route

The shipment will depart from Seattle, WA via the vessel "ITL Atsah" 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 November 29, 2001 and to depart Seattle, WA on December 1, 2001 and is expected to arrive at Tokyo on December 14, 2001.

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