



July 6, 2001  
DLN:01:061

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 Richland, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03178.

1.    Shipper, Carrier, and Receiver

- a.    Shipper       -     Framatome ANP Richland, Inc.  
                                  2101 Horn Rapids Road  
                                  P. O. Box 130  
                                  Richland, Washington 99352-0130  
                                  (509) 375-8100
  
- b.    Carrier       -     NYK Lines  
                                  Yusen Terminals  
                                  1195 Maritime Sheet  
                                  Oakland, CA 94607  
                                  (510) 763-1080
  
- c.    Receiver     -     Tokyo Electric Power Company  
                                  Fukushima 1, Unit 5  
                                  22, Kitahara, Ottozawa, Ohkuma-Machi  
                                  Futaba-Gun, Fukushima-Ken, Japan

*SUNSI Review Complete  
RDS: NMSS04 Public  
Template: NMSS008*

**Framatome ANP Richland, Inc.**

2101 Horn Rapids Road  
Richland, WA 99352

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

2. Physical Description

One hundred and eight (108) unirradiated, low-enriched uranium fuel assemblies contained in 54 sealed NT-IV shipping containers are being transported in fourteen sea containers. The shipment contains approximately 18,472 kgU at an average enrichment of approximately 3.80 wt% U-235, based on the design weights.

3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Procyon" 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, WA on July 23, 2001 and to depart Oakland, CA on July 26, 2001 and is expected to arrive at Tokyo, Japan on August 4, 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

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