

SIEMENS

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November 20, 2000
DLN:00:130

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, Siemens Power Corporation (SPC) is submitting the information below regarding our upcoming export shipment to Japan under export licenses XSNM03161 and XSNM03165.

1. Shipper, Carrier, and Receiver

- a. Shipper - Siemens Power Corporation
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 - Nuclear Fuel Industries, Ltd.
Kumatori Works
950 Ohaza-noda, Kumatori-cho
Sennan-gun
Osaka, Japan

RIS Code - RJCX

Siemens Power Corporation

2101 Horn Rapids Road
Richland, WA 99352

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

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NMSS04Public
Template: NMSS008

2. Physical Description

Four hundred two (402) NT-IX shipping containers of which four hundred two (402) contain enriched UO_2 and none (0) are empty. The shipment contains 15,455 kgU and 627 Kg²³⁵U at an average enrichment of approximately 4.06 wt% U^{235} . The NT-IX's are loaded in seven sea containers.

3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Altair" 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 December 4, 2000 and to depart Oakland, CA on December 7, 2000 and is expected to arrive at Tokyo on December 18, 2000.

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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