

SIEMENS

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September 2, 1999
DLN:99:076

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

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11005095

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 XSNM03074 and XSNM03075.

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 Street
Oakland, CA 94607
(510) 763-1080

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

RIS Code - RJFZ

SUNSI Review Complete
RIS NMSS04 Public
Template NMSS008

Siemens Power Corporation

2101 Horn Rapids Road
Richland, WA 99352

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

2. Physical Description

One hundred twenty (120) NT-IX shipping containers of which one hundred nineteen (119) contain enriched UO_2 and one (1) is empty. The shipment contains 5,928 kgU and 226 Kg ^{235}U at an average enrichment of approximately 3.81 wt% U^{235} . The NT-IX's are loaded in two sea containers.

3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Vega" 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

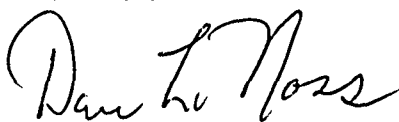
The shipment is scheduled to depart Richland on September 3, 1999 and to depart Oakland, CA on September 9, 1999 and is expected to arrive at Tokyo on September 20, 1999.

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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