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February 4, 2000 DLN:00:013

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:

#### **Advanced Notification of Export Shipment** Subject:

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 license XSNM03119 & XSNM03127.

Shipper, Carrier, and Receiver 1.

а.	<u>Shipper</u>	-	Siemens Power Corpo 2101 Horn Rapids Ros P. O. Box 130 Richland, Washington (509) 375-8100	ad
b.	<u>Carrier</u>	-	NYK Lines Terminal 37 1201 Alaska Way Seattle, WA 98134 (206) 654-3756	<b>..</b> <del>.</del>
с.	<u>Receiver</u>	<b>-</b>	Nuclear Fuel Industries Tokai Works 3135-41, Hibara Mura Tokai-mura, Naka-gun Ibaraki-ken, Japan	imatsu
			RIS Code - RJFZ	Sunsi Review Complete Ribs: NMSSO4 Public Template: NMSS008

## **Siemens Power Corporation**

2101 Horn Rapids Road	Tel:	(509) 375-8100
Richland, WA 99352	Fax:	(509) 375-8402

G.M. Bennington February 4, 2000

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

RIS Code - RJCX

# 2. <u>Physical Description</u>

Three hundred ninety six (396) NT-IX shipping containers of which three hundred ninety three (393) contain enriched UO<sub>2</sub> and three (3) are empty. The shipment contains 18,115 kgU and 768 Kg<sup>235</sup>U at an average enrichment of approximately 4.24 wt% U<sup>235</sup>. The NT-IX's are loaded in eight sea containers.

### 3. <u>Transport Route</u>

The shipment will depart from Seattle, WA via the vessel "NYK Starlight" 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. <u>Schedule</u>

The shipment is scheduled to depart Richland on February 14, 2000 and to depart Seattle, WA on February 16, 2000 and is expected to arrive at Tokyo on February 26, 2000.

### 5. <u>Assurance</u>

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,

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Dan L. Noss Senior Scientist, Safeguards

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