

040903-1

From: "Toyoda, KazukoNYCHH" <KToyoda@nyc.mitsui.com>  
To: "Mrs. Bennington(NRC)" <gmb@nrc.gov>  
Date: 4/7/03 5:12PM  
Subject: Advance Notice to NRC for Uranium Dioxide (UO2) K6R6, 2F4R13, K1R14, TK2R20

DATE: 4/7/2003

U.S. NUCLEAR REGULATORY COMMISSION  
DIVISION OF SAFEGUARDS AND TRANSPORTATION  
WASHINGTON, DC 20555

ATTENTION: MS. GLORIA BENNINGTON  
TEL: (301) 415-8183  
FAX: (301) 415-6382

SUBJECT: ADVANCE NOTICE OF EXPORT SHIPMENT OF SPECIAL  
NUCLEAR MATERIAL OF LOW STRATEGIC SIGNIFICANCE  
(CATEGORY III)

REFERENCE: GE NUCLEAR ENERGY  
CONTROL NO. JPN-91316-F thru JPN-91321-F

PROJECT CODE: K6R6, 2F4R13, K1R14, TK2R20

AS REQUIRED BY 10 CFR 73.73, MITSUI & CO. (U.S.A.), INC. IS PROVIDING THE  
SUBJECT ADVANCE NOTICE.

(1) SHIPPER: MITSUI & CO. (U.S.A.), INC.  
200 PARK AVENUE, 36TH FLOOR  
NEW YORK, NY 10166-0130  
TEL: (212) 878-4133  
FAX: (212) 878-0925  
MR. SHUNJI KOJIMA

RECEIVER: GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.  
3-1, 2-CHOME, UCHIKAWA  
YOKOSUKA-SHI, KANAGAWA-KEN  
JAPAN 239

CARRIER: R & R TRUCKING  
EAST 7TH STREET  
JOPLIN, MO  
TEL: (417) 623-6885

AND/OR: TRI-STATE MOTOR TRANSIT  
EAST 7TH STREET

NMS504 Public

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JOPLIN, MO 64801  
 (800) 872-8768 OR (800) 641-7580

ECL AMERICAS  
 444 West Ocean Blvd., Suite 1020  
 Long Beach, CA 90802  
 PH: (510)238-4400

(SSAT Terminal 18)

1050 S.W. Spokane Street  
 Seattle, WA 98134  
 PH: (206)654-3724 Primary Contact Person: Mr. Steve

Hanses

(2) PHYSICAL DESCRIPTION:

NOT TO EXCEED 1,296.78095 KGS U-235  
 CONTAINED IN 31,301.0576 KGS OF U-ENRICHED  
 IN 78 USA/9294/AF-85 REV.3 CONTAINERS

Assay	Kg-U	Kg-U235
2.40	2,150.1385	51.75284
3.20	243.1150	7.78940
3.90	16,025.6496	624.47729
4.40	3,624.8558	159.89128
4.90	9,257.2987	452.87014
TOTAL	31,301.0576	1,296.78095

(3) EXPORT LICENSE(S): XSNM03269, XSNM03270,  
 XSNM03293, XSNM03271

(4) MODE(S) OF SHIPMENT, TRANSFER POINTS:  
 - TRUCK - ORIGIN (WILMINGTON, NC) TO SEATTLE, WA  
 - VESSEL - SEATTLE, WA TO TOKYO, JAPAN  
 ("ECL BRIGHT STREAM V-36")  
 - TRUCK - TOKYO, JAPAN TO DESTINATION  
 (GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.)

(5) DEPARTING: WILMINGTON, NC - April 07, 2003

ARRIVING: TOKYO, JAPAN - May 06, 2003

ETA AT DESTINATION: GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.  
 - May 07, 2003

(6) ASSURANCE: "THIS SHIPMENT WILL BE PROTECTED IN  
 ACCORDANCE WITH ANNEX I TO THE  
 CONVENTION ON THE PHYSICAL  
 PROTECTION OF NUCLEAR MATERIALS."

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SINCERELY,

Kazuko Toyoda  
Metal Projects and Products Department  
Mitsui & Co. (U.S.A.) Inc,  
Tel:(212) 878-4177 / Fax:(212) 878-0925  
E-mail:KToyoda@nyc.mitsui.com

CC: "Kojima,ShunjiNYCHH" <SKojima@nyc.mitsui.com>, "Kawai,AyaNYCHH" <AKawai@nyc.mitsui.com>, "Ishihara,TamotsuNYCHH" <TIshihar@nyc.mitsui.com>, "Mr. Danny Holden/GNF-A" <Danny.Holden@gene.ge.com>, "Mr. Tom Brechtlein / GNFA" <Tom.Brechtlein@gnf.com>, "Ms. Melanie G. Creech, (PS, GNF)" <Melanie.Creech@gnf.com>, "Ms. Mary Jo LaRue/GNF-A" <mary.larue@gene.ge.com>, #UtokuNYCDD <utoku@nyc.mitsui.com>, tkhfu <tkhfu@xm.mitsui.co.jp>, "Kirkland, Michael W. (PS, NE)" <michael.kirkland@gene.ge.com>, "Kuriki/Utoc" <cd005586@mindspring.com>

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**Mail Envelope Properties** (3E91E9B5.EE1 : 4 : 24289)

**Subject:** Advance Notice to NRC for Uranium Dioxide (UO2) K6R6, 2F4R13,  
K1R14, TK2R20  
**Creation Date:** 4/7/03 5:17PM  
**From:** "Toyoda,KazukoNYCHH" <KToyoda@nyc.mitsui.com>  
**Created By:** KToyoda@nyc.mitsui.com

**Recipients**

nrc.gov

twf2\_po.TWFN\_DO

GMB (Gloria Bennington)

mindspring.com

cd005586 CC ('Kuriki/Utoc')

gene.ge.com

michael.kirkland CC ('Kirkland, Michael W.

mary.larue CC ('Ms. Mary Jo LaRue/GNF-A')

Danny.Holden CC ('Mr. Danny Holden/GNF-A')

xm.mitsui.co.jp

tkhfu CC (tkhfu)

nyc.mitsui.com

utoku CC (#UtokuNYCDD)

TIshihar CC (Ishihara,TamotsuNYCHH)

AKawai CC (Kawai,AyaNYCHH)

SKojima CC (Kojima,ShunjiNYCHH)

gnf.com

Melanie.Creech CC ('Ms. Melanie G. Creech,

Tom.Brechtlein CC ('Mr. Tom Brechtlein / G

**Post Office**

twf2\_po.TWFN\_DO

**Route**

nrc.gov

mindspring.com

gene.ge.com

xm.mitsui.co.jp

nyc.mitsui.com

gnf.com

**Files**

MESSAGE

**Size**

4676

**Date & Time**

04/07/03 05:17PM

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Mime.822 4541

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**Reply Requested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard