

## ExIMNotices Public

---

**From:** NOSS Dan (AREVA) [Dan.Noss@areva.com]  
**Sent:** Tuesday, April 03, 2012 2:49 PM  
**To:** AdvanceNotifications Resource  
**Cc:** KOONTZ Michael (AREVA); MAAS Loren (AREVA); MITCHELL Kris (AREVA); NELSON Sherry (AREVA)  
**Subject:** Advance Notification of Export Shipment  
**Attachments:** Advance Notification of Export Shipment April 29 2012.pdf

In accordance with the requirements of 10 CFR §73.73 regarding the advance notification to NRC of export shipments of special nuclear material (SNM) of low strategic significance, AREVA NP is submitting the attached notification of export shipment.

Should you have any questions, please feel free to give me a call

Dan Noss

Supervisor, MC&A

**AREVA Inc.**

2101 Horn Rapids

Road Richland, WA 99354

Phone: 509-375-8380

Fax: 509-375-8707

[dan.noss@areva.com](mailto:dan.noss@areva.com)

**Hearing Identifier:** NSIExportImport\_EX  
**Email Number:** 1519

**Mail Envelope Properties** (8566465A5E3DDF40A5C7D2768BDB78245E6FD7)

**Subject:** Advance Notification of Export Shipment  
**Sent Date:** 4/3/2012 2:49:23 PM  
**Received Date:** 4/3/2012 2:47:13 PM  
**From:** NOSS Dan (AREVA)

**Created By:** Dan.Noss@areva.com

**Recipients:**

"KOONTZ Michael (AREVA)" <michael.koontz@areva.com>

Tracking Status: None

"MAAS Loren (AREVA)" <Loren.Maas@areva.com>

Tracking Status: None

"MITCHELL Kris (AREVA)" <Kris.Mitchell@areva.com>

Tracking Status: None

"NELSON Sherry (AREVA)" <Sherry.Nelson@areva.com>

Tracking Status: None

"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>

Tracking Status: None

**Post Office:** ausyncmx04.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	490	4/3/2012 2:47:13 PM
Advance Notification of Export Shipment April 29 2012.pdf		72687

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**



April 3, 2012  
DLN:12:012

U.S. Nuclear Regulatory Commission  
Attn: Advance Notifications  
Office of Nuclear Security & Incident Response  
AdvanceNotifications@nrc.gov

Dear Sirs:

**Subject:       Advanced Notification of Export Shipment**

In accordance with the requirements for Implementation of the Convention of the Physical Protection of Nuclear Material, AREVA NP Inc. is submitting the information below regarding our upcoming export shipment to Japan under export licenses XSNM3700, XSNM3705 and XSNM3712.

1.     Shipper, Carrier, and Receiver

a.     Shipper       -     AREVA NP Inc.  
                                  2101 Horn Rapids Road  
                                  Richland, Washington 99354  
                                  (509) 375-8100

b.     Carrier       -     Inland U.S.:  
                                  Cast Transportation  
                                  9850 Havana Street  
                                  Henderson, CO 80640-8443  
                                  (800) 396-6374

Ocean:  
ECL Americas, Long Beach Corporate  
444 West Ocean Blvd. Suite 1020  
Long Beach, CA  
(562) 491-5284

c.     Receiver     -     Nuclear Fuel Industries, Ltd.  
                                  Kumatori Works  
                                  950 Asahiro-nishi, 1-Chome, Sennan-gun  
                                  Osaka-ken, Japan

RIS Code – RJCX

And

**AREVA NP INC.**

2101 Horn Rapids Road, Richland, WA 99354  
Tel.: 509 375 8100 www.aveva.com

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

RIS Code - RJFZ

2. Physical Description

Thirty six (36) TNF-XI shipping containers of which thirty six (36) contain enriched  $UO_2$  and none (0) are empty. The shipment contains 7,864 KgU and 353 Kg $^{235}U$  at an average enrichment of approximately 4.49 wt%  $U^{235}$ . The TNF-XI's are loaded into three sea containers.

3. Transport Route

The shipment will depart from Everett, WA via the vessel "ECL Bright Stream" 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

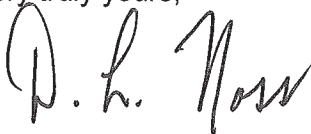
The shipment is scheduled to depart Richland on April 29, 2012 and to depart Everett, WA on April 30, 2012 and is expected to arrive at Tokyo on May 15, 2012.

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  
MC&A Supervisor

bc: S. L. Gregg  
M. L. Koontz  
L. J. Maas  
K. A. Mitchell  
R. H. Summerville  
O2-R30C, O1-R30AC, G1-R33/LB