

## ExIMNotices Public

---

**From:** NOSS Dan (AREVA) [Dan.Noss@areva.com]  
**Sent:** Thursday, October 27, 2011 5:27 PM  
**To:** AdvanceNotifications Resource  
**Cc:** KOONTZ Michael (AREVA); MAAS Loren (AREVA); WESTERFIELD Kirk (AREVA); GREGG Sherry (AREVA); MITCHELL Kris (AREVA); GREGG Sherry (AREVA)  
**Subject:** Advance Notification of Export Shipment  
**Attachments:** Advance Notification of Export Shipment Nov 25 2011.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:** NSIRExportImport\_EX  
**Email Number:** 1315

**Mail Envelope Properties** (8566465A5E3DDF40A5C7D2768BDB78241CC451)

**Subject:** Advance Notification of Export Shipment  
**Sent Date:** 10/27/2011 5:26:33 PM  
**Received Date:** 10/27/2011 5:26:37 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  
"WESTERFIELD Kirk (AREVA)" <kirk.westerfield@areva.com>  
Tracking Status: None  
"GREGG Sherry (AREVA)" <Sherry.Gregg@areva.com>  
Tracking Status: None  
"MITCHELL Kris (AREVA)" <Kris.Mitchell@areva.com>  
Tracking Status: None  
"GREGG Sherry (AREVA)" <Sherry.Gregg@areva.com>  
Tracking Status: None  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

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

Files	Size	Date & Time
MESSAGE	493	10/27/2011 5:26:37 PM
Advance Notification of Export Shipment Nov 25 2011.pdf		71906

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



October 27, 2011  
DLN:11:073

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 XSNM3689 and XSNM3700.

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  
                                  Nuclear Fuel Industries, Ltd.  
                                  Tokai Works

**AREVA INC.**

3135-41 Muramatso, Tokai-mura, Naka-gun  
Ibaraki-ken, Japan

RIS Code – RJFZ

2. Physical Description

Forty Eight (48) TNF-XI shipping containers of which Forty Eight (48) contain enriched  $\text{UO}_2$  and none (0) are empty. The shipment contains 10,445 KgU and 480 Kg $^{235}\text{U}$  at an average enrichment of approximately 4.60 wt%  $\text{U}^{235}$ . The TNF-XI's are loaded into four sea containers.

3. Transport Route

The shipment will depart from Everett, WA via the vessel "ECL Millennium Falcon" 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

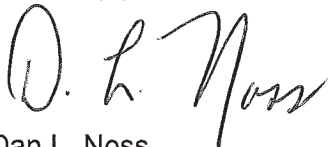
The shipment is scheduled to depart Richland on November 25, 2011 and to depart Everett, WA on November 26, 2011 and is expected to arrive at Tokyo on December 13, 2011.

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  
L. J. Maas  
K. A. Mitchell  
R. H. Summerville  
K. A. Westerfield  
Tm3-R6, Tm2-R20 & O2-R30C-1/LB