

ExIMNotices Public

From: AdvanceNotifications Resource
Sent: Monday, October 31, 2011 7:50 AM
To: AdvanceNotifications Resource
Subject: FW: Re-submittal of Export Notification
Attachments: LTR-LCPT-11-28 update Export Notification KRBR.pdf

From: Metzger, Michelle I. [<mailto:metzermi@westinghouse.com>]
Sent: Friday, October 28, 2011 7:57 AM
To: AdvanceNotifications Resource
Subject: Re-submittal of Export Notification

Westinghouse Electric Company hereby provides notification of a pending export of Special Nuclear Material (SMN) of low strategic significance, as required in 10CFR73.73.

The attached document is provided as an electronic transmission of this notification that is intended to comply with 73.4 Communications.

Could you please send me an email verifying receipt of this?

Michelle Metzger
Westinghouse Electric Company
Administrative Assistant
Licensing, Compliance, & Packaging Technology
Phone: **803-647-2158**
metzermi@westinghouse.com

Hearing Identifier: NSIRExportImport_EX
Email Number: 1313

Mail Envelope Properties (0AA17736E4C4154CA37233EEBFC8DEB28EA0C73BA1)

Subject: FW: Re-submittal of Export Notification
Sent Date: 10/31/2011 7:50:08 AM
Received Date: 10/31/2011 7:50:11 AM
From: AdvanceNotifications Resource

Created By: AdvanceNotifications.Resource@nrc.gov

Recipients:
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>
Tracking Status: None

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Files	Size	Date & Time
MESSAGE	785	10/31/2011 7:50:11 AM
LTR-LCPT-11-28 update Export Notification KRBR.pdf		136335

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



Westinghouse Electric Company
Nuclear Fuel
Columbia Fuel Site
P.O. Drawer R
Columbia, South Carolina 29250
USA

Attention: Robert Caldwell, Chief
Fuel Cycle Security and Transportation Branch
U.S. Nuclear Regulatory Commission
Office of Nuclear Security and Incident
Response
Division of Security Policy

Direct tel: (803) 647-1786
Direct fax: (803) 695-4164
e-mail: slomat@westinghouse.com

Your ref:
Our ref: LTR-LCPT-11-28

October 25, 2011

Subject: Export of Special Nuclear Material of Low Strategic Significance – Krsko.

Dear Mr. Caldwell:

Westinghouse Electric Company hereby provides notification of a pending export of Special Nuclear Material (SMN) of low strategic significance, as required in 10CFR73.73:

§73.73 Requirement for advance notice and protection of export shipments of SMN of low strategic significance.

(a) (3) (i) Name(s), address(es), and telephone number(s) of the shipper, receiver, and carrier(s);

Shipper: Westinghouse Electric Company
Drawer R
Columbia, SC 29250
Frank Moorer (803) 647-3454

Receiver: Nuclearna Elektrarna Krsko
Ulica, Julija
8270 Krsko
Slovenia

Carriers: Hittman Transport Services
628 Gallaher Road
Kingston, TN 33763
Karen Kirby (865) 376-8100

Charter Vessel – mv Henny
c/o Hasler Group
121 West Tazewell St
Norfolk, VA 23510
Denny Parker 757- 625-3641

Transing d.o.o.
PE Koper
6000 Koper,
Ferrarska 17, Slovenia
Dusan Jovic +386 5 63 10 040

(a) (3) (ii) Physical description of the shipment (the elements, isotopes, form, etc.);

Description: 56 - 16x16 unirradiated Nuclear Fuel Assemblies
Radioactive content is UO₂ pellets < 5.0% U²³⁵
Each fuel assembly contains ~ 406 kg Uranium
Each fuel assembly contains ~ 19 kg U²³⁵

Not to exceed **1064 kg U-235** contained in **22,726 kg U-enriched not exceeding 5% in the form of dry concentrates** packed in 28 Model MCC3 shipping packages approved by U.S. DOT Competent Authority Certification, USA/9239/AF, rev. 16.

(a) (3) (iii) Listing of the mode(s) of shipment, transfer points, and routes to be used;

Modes: By road from Columbia SC to Savannah, GA then
By dedicated charter vessel to Koper, Slovenia then
By road to Krsko plant site

(a) (3) (iv) The estimated time and date that shipment will commence and that each country along the route is scheduled to be entered;

Timings: Road
Depart Columbia, SC on or about 8 November 2011
Arrive Savannah, GA on or about 8 November 2011

Timings: Charter Vessel
Depart Savannah, GA on or about 8 November 2011
Arrive Koper, Slovenia on or about 3 December 2011

Timings: Road
Depart Koper, Slovenia on or about 3 December 2011
Arrive Krsko plant site on or about 4 December 2011

(a) (3) (v) The estimated time and date of arrival of the shipment at the destination;

Arrive Krsko plant site on or about 4 December 2011

(4) Assure that during transport outside the United States, the shipment will be protected in accordance with Annex I to the Convention on the Physical Protection of Nuclear Material (see appendix E of this part).

Appendix E to Part 73 -- Levels of Physical Protection to be applied in International Transport of Nuclear Material -- (Verbatim from Annex I to the Convention on the Physical Protection of Nuclear Material)

(a) Levels of physical protection for nuclear material during storage incidental to international nuclear transport include:

- (1) For Category III materials, storage within an area to which access is controlled;
 - There will be no storage of the material.
 - It will be loaded directly from trucks onto the vessel.

(b) Levels of physical protection for nuclear material during international transport include:

(1) For Category II and III materials, transportation shall take place under special precautions including prior arrangements among sender, receiver, and carrier, and prior agreement between natural or legal persons subject to the jurisdiction and regulation of exporting and importing States, specifying time, place and procedures for transferring transport responsibility.

Sincerely,

****Electronically approved***

Tanya Sloma
Licensing, Compliance and Package Technology

WESTINGHOUSE ELECTRIC COMPANY, LLC
Nuclear Fuel Global Supply Chain Management
5801 Bluff Road
Columbia, SC 29209, USA