

112403-3



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

Mrs. Gloria M. Bennington
Licensing Assistant
Office of Nuclear Security &
Incident Response, Mail Stop T-4 D-8
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD 20852-2738

Direct tel: (803) 647-3552
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Our ref: NFT-NRC-03-011

November 24, 2003

Reference (1): NFT-NRC-03-007, dated August 12, 2003, Export of Special Nuclear Material of Low Strategic Significance

Dear Mrs. Bennington:

Subject: Export of Special Nuclear Material of Low Strategic Significance to Korea

Westinghouse Electric Company hereby provides notification of a pending export of Special Nuclear Material (SNM) of low strategic significance, as required in 10CFR73.73. We had initially planned to ship this material to KEPCO Nuclear Fuel Company per reference (1), but had to postpone.

§73.73 Requirement for advance notice and protection of export shipments of Special Nuclear Material 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
Mr. Robert Pollard, Transport Operations Manager
(803) 647-1000 (Main Switchboard, Security)

Receiver: KEPCO Nuclear Fuel Company
150 Degjin-Dong, Yusong-Ku
Taejon, 305-353, Korea
Mr. Kim, Yong-Hawn
82-11-434-0037

A BNFL Group company

NMS504Public

Carrier: R&R Trucking, Inc
PO Box 545
Duenweg, Mo 64841
Mitch Lundsford
(803) 541-4904

Hanjin Lines c/o TLI shipping
4000 Blackburn Lane Suite 250
Burtonsville, MD20866
Mr. Darren Condrey
(301) 421-4324

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

Description: Radioactive Material, Type A, Package, Fissile, UN3327
1 fuel assembly @ 0.739% - 431.789 kg U and 3.191 kg U235

Radioactive Material, Type, Package, non-fissile, UN2915
2 fuel assemblies @ 0.257% - 852.956 kg U and 2.192 kg U235

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

Modes: Truck to Oakland, CA, then Ocean to Busan, Korea, then truck to Taejon, Korea

(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 December 8, 2003
Arrive Oakland, CA on or about December 11, 2003

Timings: Commercial Steamship
Depart Oakland, CA on or about December 12, 2003
Arrive Busan, Korea on or about December 24, 2003

Timings: Road
Depart Busan, Korea on or about December 24, 2003
Arrive KEPCO Taejon, Korea on or about December 24, 2003

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

Arrive KEPCO Taejon, Korea on or about December 24, 2003

(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).

112403-3

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 a truck to a vessel and then directly from the vessel to a truck.

(a) 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;

Should you have any questions, or require additional information, please contact Mr. Russ Utlak by telephone at (803) 647-2225, or by email at utlakr@westinghouse.com

Sincerely,

WESTINGHOUSE ELECTRIC COMPANY, LLC

Norman A Kent

Norman Kent
Manager Transport Licensing and Regulatory Compliance
Nuclear Material Supply

112403-3

Mail Envelope Properties (3FC250C2.6A2 : 9 : 46754)

Subject: 73.73 Notification
Creation Date: 11/24/03 1:40PM
From: "Kent, Norman A." <kentna@westinghouse.com>

Created By: kentna@westinghouse.com

Recipients

nrc.gov

twf2_po.TWFN_DO

GMB (Gloria Bennington)

westinghouse.com

utlakr CC (Utlak, Russ G.)

moorerfb CC (Moorer, Frank B.)

pollarrk CC (Pollard, Robert K.)

Post Office

twf2_po.TWFN_DO

Route

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Files	Size	Date & Time
MESSAGE	337	11/24/03 01:40PM
NFT-NRC-03-0011 Notif.pdf	23734	
Mime.822	34385	

Options

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

Concealed Subject: No
Security: Standard

From: "Kent, Norman A." <kentna@westinghouse.com>
To: "Gloria Bennington (gmb@nrc.gov)" <gmb@nrc.gov>
Date: 11/24/03 1:29PM
Subject: 73.73 Advance Notification

Mrs. Bennington:

Please find a

Regards,

Norman Kent
Manager Transport Licensing and Regulatory Compliance
Work: +1.803.647.3552
Cell: +1.803.351.7937
Fax: +1.803.695.4164