

082103-1



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

Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
United States Nuclear Regulatory Commission
Washington DC, 20555-0001

Direct tel: (803) 647-3552
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Your ref:

Our ref: NFT-NRC-03-007

August 12, 2003

Dear Sir:

Subject: Export of Special Nuclear Material of Low Strategic Significance

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

§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 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

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

*SUNSI Review Complete
RIDS Nms504Public
Template Nms5008*

(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
1 fuel assembly skeleton with 229 fuel rods @ 0.257% - 413.844 kg U and 1.064 kg U235.
1 fuel assembly @ 0.257% - 433.647 kg U and 1.114 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 August 22, 2003
Arrive Oakland, CA on or about August 27, 2003

Timings: Commercial Steamship
Depart Oakland, CA on or about August 29, 2003
Arrive Busan, Korea on or about September 10, 2003

Timings: Road
Depart Busan, Korea on or about September 12, 2003
Arrive KEPCO Taejon, Korea on or about September 12, 2003

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

Arrive KEPCO Taejon, Korea on or about September 12, 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).

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.

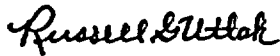
(a) Levels of physical protection for nuclear material during international transport include;

(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 the undersigned by telephone at (803) 647-2225, or by email at utlakr@westinghouse.com

Sincerely,

WESTINGHOUSE ELECTRIC COMPANY, LLC—



Russell G. Utlak
Transport Licensing
Site Movement Logistics Officer



Verified