

Westinghouse Electric Company LLC

Box 355 Pittsburgh, Pennsylvania 15230-0355

EFM-99-0201 September 7, 1999

Mr. Ronald D. Hauber, Director
Division of Nonproliferation, Exports and Multilateral Relations
Office of International Programs
11555 Rockville Pike
Mail Station 04E9
U.S. Nuclear Regulatory Commission
Rockville, MD 20852-2788

Subject: NRC Export Application

Dear Mr. Hauber:

Please find enclosed a license application covering the proposed export of uranium located on zirconium scrap metal by Westinghouse Electric Company LLC to Mississauga Metals & Alloys Inc., located in Canada. Mississauga wants to purchase the scrap zirconium metal Westinghouse owns at our Columbia Fuel Fabrication Facility. This scrap zirconium weighs approximately 100,000 tens and it has residual uranium dioxide on it from the fuel pellets it once contained when it was in the form of fuel rods. The zirconium rods have been cut into smaller pieces and crushed flat for shipment. This process destroyed the fuel rods and converted them into regular zirconium which can be exported to Canada under Department of Commerce Regulations. The residual uranium, however, will require a special nuclear material license from the NRC for export. Mississauga plans to sell the scrap zirc with its residual uranium to the Canadian Steel Industry for use in the production of steel. The uranium will not be recovered and will be consumed in the steel making process.

A check for \$5,600 is enclosed covering the fee for this application request.

<u>Please note</u>: We are required by the customer, Mississauga to deliver the first shipment of zirconium as soon as possible, so please process this application on an <u>urgent basis</u>.

Should there be any questions on this request, please call the undersigned at (412) 374-4754.

Sincerely,

Edward F. McDonough

Senior License Administrator

Export Compliance

Westinghouse Electric Company

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Enclosures

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