



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

Director  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001  
ATTN: Document Control Desk

Direct tel: 803-647-3174  
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Your ref:  
Our ref: LTR-RAC-10-45  
Date: June 29, 2010

Subject: 2010 Special Nuclear Material Inventory Report

Dear Sir:

Please find enclosed NRC Form 327, "SPECIAL NUCLEAR MATERIAL (SNM) PHYSICAL INVENTORY SUMMARY REPORT," for the Material Balance Period (MBP) ending May 01, 2010 at the Columbia Fuel Fabrication Facility (CFFF), Westinghouse Electric Company LLC.

The Limit of Error of Inventory Difference (LEID), Active Inventory, Throughput and associated limits for the Low-Enriched Uranium (LEU) report have been recalculated for the 2010 MBP.

Westinghouse requests that the enclosure to this letter be withheld from public disclosure in accordance with 10 CFR 2.390(d).

If you have any questions concerning this submittal, please write to me at the above address, or telephone me at (803) 647-3174.

Sincerely,

Marc Rosser  
Manager, Environment, Health & Safety  
Columbia Fuel Fabrication Facility

Enclosure

cc: U. S. Nuclear Regulatory Commission, Region II  
Attn: Mr. Richard Gibson  
Atlanta Federal Center  
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U. S. Nuclear Regulatory Commission  
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Mail Stop: EBB 2C40M  
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