



Columbia Fuel Fabrication Facility  
5801 Bluff Rd  
Hopkins, SC 29061

Director, Office of Nuclear Material Safety and  
Safeguards and Environmental Review  
U.S. Nuclear Regulatory Commission  
Document Control Desk  
11555 Rockville Pike  
Rockville, Maryland 20852-2738

Direct tel: 1-803-647-2017  
Direct fax:  
e-mail: howelljw@westinghouse.com

Your ref:  
Our ref: LTR-RAC-16-45

Date July 26, 2016

COLUMBIA PLANT 2016 SPECIAL NUCLEAR MATERIAL INVENTORY REPORT

Please find the enclosed NRC Form 327, "SPECIAL NUCLEAR MATERIAL (SNM) PHYSICAL INVENTORY SUMMARY REPORT," for the Material Balance Period (MBP) ending May 26, 2016 at the Columbia Fuel Fabrication Facility (CFFF), Westinghouse Electric Company LLC (Westinghouse).

The Limit of Error of Inventory Difference (LEID), Active Inventory, Throughput and associated limits for the Low-Enriched Uranium (LEU) report have been calculated for the MBP ending in 2016.

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 telephone me at (803) 647-2017.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Howell".

John Howell  
Manager, Environment, Health, and Safety  
Columbia Fuel Fabrication Facility  
(License SNM-1107, Docket 70-1151)

Enclosure: NRC Form 327 Special Nuclear Material (SNM) and Source Material (SM) Physical Inventory Summary Report

~~Document transmitted contains Security Related Information—Withhold under 10CFR2.390  
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cc: U. S. Nuclear Regulatory Commission, Region II  
Attn: Mr. Thomas Vukovinsky  
245 Peachtree Center Ave, NE Suite 1200  
Atlanta, Georgia 30303-1257

U. S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, Maryland 20852-2738  
Mail Stop: T-4A60  
Attn: Christopher Ryder, Project Manager