



Page 1 of 2  
Westinghouse Electric Company LLC  
Nuclear Fuel  
Columbia Fuel Site  
P.O. Drawer R  
Columbia, South Carolina 29250  
USA

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Our ref: LTR-SR-11-6  
October 4, 2011

SUBJECT: WESTINGHOUSE COLUMBIA PLANT SITE EMERGENCY PLAN REVISION

Westinghouse Electric Company LLC (Westinghouse) herein provides a revised Site Emergency Plan, Revision 15, for the Columbia Fuel Fabrication Facility (CFFF). This revision is submitted in accordance with the requirements outlined in 10 CFR 70.32(i) and SNM-1107 Materials License Safety Condition S-2. This revision of the Site Emergency Plan was implemented September 24, 2011. The revision reflects the completion of the CFFF Controlled Access Area (CAA) expansion project which was previously approved by the NRC (TAC No L32887). Other significant revisions of the plan address the removal of Anhydrous Ammonia from the Columbia Plant and the relocation of the Evacuation Assembly Point further from the main process building.

The removal of the Anhydrous Ammonia represents a significant reduction in the risk profile for the CFFF from a chemical hazards perspective. The relocation of the Assembly Point is based on the latest industry guidance and was appropriately reviewed as the CAA expansion necessitated modifying plant evacuation routes. Several other changes were reflected in this revision based on internal reviews conducted as part of the annual review process. Westinghouse also took this opportunity to have the plan reviewed by the State of South Carolina offsite response organizations and have provided those agencies with controlled copies of the plan revision.

While extensive, this revision does not decrease the effectiveness of the plan as the capabilities of the emergency response organization are maintained equivalent to that of the existing plan. Should you have any questions or require additional information, please contact me at (803) 647-2045, or Mr. Steve Carver, Manager, Emergency Preparedness at (803) 647-3553.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Gerard F. Couture'.

Gerard F. Couture, Manager  
Licensing & Regulatory Programs  
Columbia Fuel Fabrication Facility  
(License SNM-1107, Docket 70-1151)

Enclosures: Site Emergency Plan for the Columbia Fuel Fabrication Facility, Rev. 15 (95 Pages)  
Site Plan, Westinghouse Drawing No. 600E00CV01 Rev. 10 (1 page)

Enclosure(s) transmitted herewith contain(s) Security Related – Sensitive Unclassified Non-Safeguards Information (SUNSI). When separated from enclosure(s) this transmittal document is uncontrolled.

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