



Page 1 of 2
Westinghouse Electric Company LLC
Nuclear Fuel
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U. S. Nuclear Regulatory Commission
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Your ref:
Our ref: LTR-RAC-09-91

October 7, 2009

SUBJECT: STATUS REPORT OF NUCLEAR CRITICALITY SAFETY IMPROVEMENT PROJECT

Westinghouse Electric Company LLC (WEC) hereby provides the current status report for the Nuclear Criticality Safety Improvement Project (NCSIP). NCSIP was completed in accordance with Safety Condition S-3 of SNM-1107. In addition, for compliance with Safety Condition S-1 of SNM-1107, Westinghouse did not issue any new or revised Criticality Safety related validation reports in the last calendar quarter.

Based upon the completion of the NCSIP, WEC has previously requested amendment to remove the NCSIP associated license conditions.

Please note that the batch process systems listed below have not yet been fully upgraded to the NCSIP requirements. These systems are out of service and contain insignificant amount of Special Nuclear Material. These systems will be returned to service only with implementation of Criticality Safety Evaluations (CSEs), which are fully compliant with Section 6.1.4.2(6) of the license application.

- Cylinder wash
- Erbia powder handling
- Warm caustic processing
- LLRW soft media blasting

The following previously out-of-service systems have now been fully upgraded to the NCSIP requirements:

- Conversion sorting hood

If you have any questions or comments regarding the details of this project status report, please contact me at (803) 647-2045 or Mr. Sean Gough at (803) 647-3707.

Sincerely,

A handwritten signature in black ink, appearing to read "Gerard F. Couture".

Gerard F. Couture, Manager
Licensing & Regulatory Programs
Westinghouse Columbia Fuel Fabrication Facility

Docket 70-1151 License SNM-1107

cc: U. S. Nuclear Regulatory Commission
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