



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

U. S. Nuclear Regulatory Commission  
ATTN. Ms. Nilda Rivera, Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety and Safeguards  
11555 Rockville Pike  
Mail Stop EBB-2-C40  
Rockville, MD 20852

Direct tel: 803-647-2045  
Direct fax: 803-695-3964  
e-mail: couturgf@westinghouse.com  
Your ref:  
Our ref: LTR-RAC-08-44

July 7, 2008


**SUBJECT: QUARTERLY STATUS REPORT OF NUCLEAR CRITICALITY SAFETY IMPROVEMENT PROJECT – JULY 2008**

Westinghouse Electric Company LLC (WEC) hereby provides the following quarterly status report for the Nuclear Criticality Safety Improvement Project (NCSIP) in accordance with Safety Condition S-3 of SNM-1107. Attachment A presents the NCSIP Key Performance Indicator (KPI), as of June 31, 2008, while Attachment B provides the quarterly status report, for the reporting period of April 2008 to June 2008.

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.

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,

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

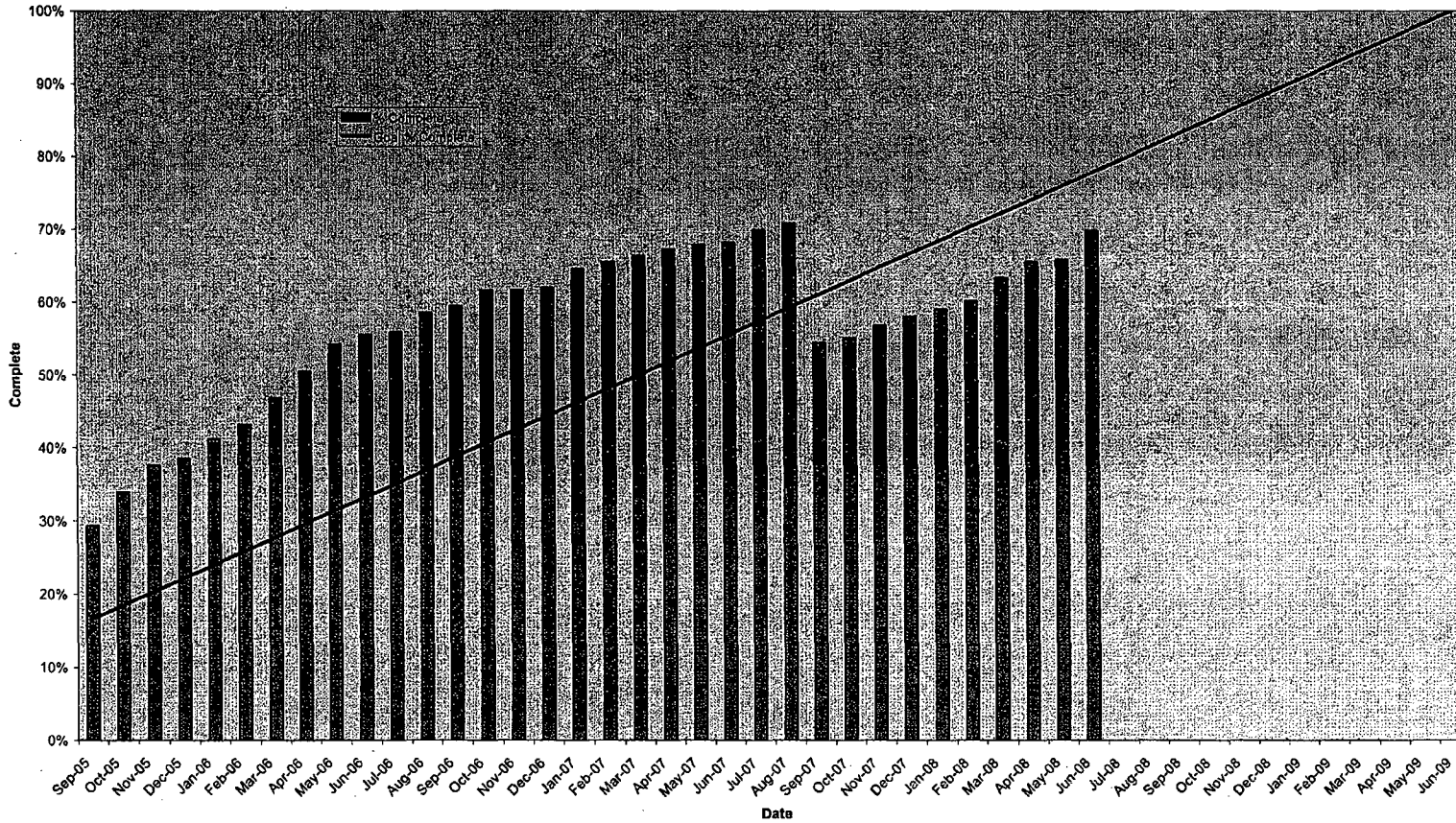
Docket 70-1151 License SNM-1107

Attachments: Attachment A – NCSIP Key Performance Indicator  
Attachment B – Nuclear Criticality Safety Improvement Project Status Report (Westinghouse Proprietary)

cc: U. S. Nuclear Regulatory Commission  
Attn. Mr. Richard Gibson Region II  
Atlanta Federal Center  
61 Forsyth Street, SW, Suite 23T85  
Atlanta, Georgia 30303-3415

### Attachment A – NCSIP Key Performance Indicator

NCSIP Deliverables % Complete Vs. Plan



Note that approximately 35 additional CSEs were added to the scope of the NCSIP in September 2007, in order to more specifically define individual ventilation subsystems.

## **ATTACHMENT B**

### **Nuclear Criticality Safety Improvement Project Status Report**

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**Westinghouse CFFF Nuclear Criticality Safety Improvement Project Status Report – July 2008****1.0 Project Name**

Where appropriate throughout this documentation, this project will be referred to as the Nuclear Criticality Safety Improvement Project (NCSIP).

**2.0 Project Scope**

[

] (a)(c)

This status report provides a general update of the project plan and documents the current status of project milestones and deliverables.

**3.0 Major Milestones**

The following major milestones have been established for the NCSIP. The project plan is a “living” document and, as such, will be modified periodically, as appropriate, to include additional milestones or modify existing milestones. [

] (a)(c)

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(a)(c)

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**5.0 Project Deliverables**  
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] (a)(c)



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] (a)(c)

**6.0 Team Members and their Responsibilities**

[


] (a)(c)

**7.0 Key Issues/Potential Problem Areas and Interim Risk Mitigation Actions**

[


] (a)(c)

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**8.0 Interfacing Groups and their Responsibilities**

[


] (a)(c)

**9.0 Contractor / Special Regulatory Requirements**

None

**10.0 Project Deliverable Implementation Verification/Validation Method**

[

] (a)(c)

**11.0 Project Procurements that are Unique, have Special Requirements or Require Special Attention and Training**

[

] (a)(c)

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