## **SIEMENS**

January 10, 2000 NRC:00:001

U.S. Nuclear Regulatory Commission ATTN: Mr. T. R. Quay, Chief, QA/VIMB Mail Stop 9 A1 Washington, D.C. 20555-0001

## Commitments in Response to NRC Inspection Report

Ref.: 1. Letter, J. H. Nordahl (SPC) to Director, Office of Enforcement (NRC), "Siemens Power Corporation-Nuclear Division Responses to the Demand for Information, Notice of Nonconformance, and Unresolved Items (Inspection Report 99900081/97-01)," February 24, 1998.

Ref.: 2. Letter, J. F. Mallay (SPC) to T. R. Quay (NRC), "Commitments in Response to NRC Inspection Report," NRC:99:008, March 12, 1999.

Ref.: 3. Letter, J. H. Nordahl (SPC) to S. J. Collins (NRC), "Additional Information for SPC Responses to Nonconformances 97-01-02 and 97-01-04," NRC:99:005, February 4, 1999.

This letter provides the status of the commitments made by Siemens Power Corporation to the NRC (Reference 1) in response to the NRC's inspection report of October 1997. Since my last status report of March 1999 (Reference 2), two commitments have been completed: both on December 29, 1999, as scheduled. Both activities involved the automation of certain input information used in SPC's computer codes. One commitment was to automate the compliance to selected SER restrictions. The second was to automate BWR reflood criteria.

The completion of this work fulfills the commitments made in response to items 10 and 32. Only two commitments remain to be completed (items 24 and 25). These actions involve the review, updating, or creation of the verification and validation documentation, user's manuals, and theory and programmer's manuals for SPC's primary computer codes. Work on these commitments is proceeding on schedule and the actions will be completed by December 31, 2001 and 2002. This work and the completion dates are described in Reference 3. Status reports on these commitments will be provided as major milestones are reached.

Very truly yours,

James F. Mallay, Director

Regulatory Affairs

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