

# SIEMENS

March 27, 2000  
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ATTN: Chief, Planning, Program and Management Support Branch  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

## Publication of EMF-2158(P)(A) Revision 0, "Siemens Power Corporation Methodology for Boiling Water Reactors: Evaluation and Validation of CASMO-4/MICROBURN-B2"

Ref.: 1. Letter, Stephen Dembek (NRC) to James F. Mallay (SPC), "Acceptance for Referencing of Licensing Topical Report EMF-2158(P), Revision 0, *Siemens Power Corporation Methodology for Boiling Water Reactors: Evaluation and Validation of CASMO-4/MICROBURN-B2 (TAC NO. MA4592)*," October 18, 1999.

Enclosed are 15 copies of the proprietary and 12 copies of the nonproprietary version of the topical report EMF-2158(P)(A) Revision 0, "Siemens Power Corporation Methodology for Boiling Water Reactors: Evaluation and Validation of CASMO-4/MICROBURN-B2." In Reference 1, the NRC accepted this report for referencing and requested that SPC publish accepted proprietary and nonproprietary versions of the report. The enclosed copies of the published report are constructed in accordance with procedures established in NUREG-0390.

The affidavit provided with the original submittal of this topical report satisfies the requirements of 10 CFR 2.790(b) to support the withholding of the proprietary version of the report from public disclosure.

Very truly yours,



*JFM* James F. Mallay, Director  
Regulatory Affairs

/arn

Enclosures

cc: N. Kalyanam  
Project No. 702

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