



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

May 9, 1997

Mr. R.A. Copeland, Manager  
Siemens Power Corporation  
Nuclear Division  
Engineering and Manufacturing  
2101 Horn Rapids Road  
Post Office Box 130  
Richland, WA 99352-0130

SUBJECT: ACCEPTANCE FOR REFERENCING OF LICENSING TOPICAL REPORT  
EMF-1125(P), SUPPLEMENT 1 APPENDIX C, "ANFB CRITICAL POWER  
CORRELATION APPLICATION FOR CO-RESIDENT FUEL".

Dear Mr. Copeland:

We have completed our review of the subject topical report submitted by the Siemens Power Corporation (SPC) by letter dated November 30, 1995. We find the report to be acceptable for referencing in license applications to the extent specified and under the limitations delineated in the report and the associated NRC evaluation, which is enclosed. The evaluation defines the basis for acceptance of the report.

We do not intend to repeat our review of the matters described in the report and found acceptable when the report appears as a reference in license applications, except to assure that the material presented is applicable to the specific plant involved. Our acceptance applies only to the matters described in the report.

In accordance with procedures established in NUREG-0390, it is requested that SPC publish accepted versions of this report, proprietary and non-proprietary, within three months of receipt of this letter. The accepted versions shall incorporate this letter and the enclosed evaluation between the title page and the abstract. The accepted versions shall include an -A (designating accepted) following the report identification symbol.

Should our criteria or regulations change such that our conclusions as to the acceptability of the report are invalidated, SPC and/or the licensees referencing the topical report will be expected to revise and resubmit their respective documentation, or submit justification for the continued effective applicability of the topical report without revision of their respective documentation.

Sincerely,

*James E. Lyons*  
James E. Lyons, Acting Branch Chief  
Reactor Systems Branch  
Division of Systems Safety and Analysis  
Office of Nuclear Reactor Regulation

Enclosure: As stated

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PDR REVGP NRQCRGR  
CORRESPONDENCE PDR