

SIEMENS

March 3, 2000
NRC:00:016

Document Control Desk
ATTN: Chief, Planning, Program and Management Support Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

SER Conditions for EMF-1961(P), "Statistical Setpoint/Transient Methodology for Combustion Engineering Type Reactors"

Two conditions have been proposed for inclusion in the safety evaluation report for EMF-1961(P). These conditions are:

1. This methodology is approved only for CE type reactors which use protection systems as described in the topical report.
2. The methodology includes a statistical treatment of specific variables in the analysis; therefore, if additional variables are treated statistically SPC should re-evaluate the methodology and document the changes in the treatment of the variables. The documentation will be maintained by SPC and will be available for NRC audit.

Siemens Power Corporation discussed these conditions with the NRC and agrees they are acceptable and appropriate.

Very truly yours,



James F. Mallay, Director
Regulatory Affairs

/arn

cc: N. Kalyanam
U. S. Shoop
Project No. 702

Siemens Power Corporation

2101 Horn Rapids Road
Richland, WA 99352

Tel: (509) 375-8100
Fax: (509) 375-8402

D056