



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

March 15, 1976

Robinson File No. 2-0-4-a-1

50-261/76-3

Mr. Norman C. Moseley, Director
Directorate of Regulatory Operations
Nuclear Regulatory Commission
Region II, Suite 818
230 Peachtree Street, N. W.
Atlanta, Georgia 30303

Mr. John C. Davis, Acting Director
Directorate of Regulatory Operations
Nuclear Regulatory Commission
Washington, D. C. 20545

Dear Sirs:

In accordance with Section 6.6.1.a of the Facility Technical Specifications, the following Reportable Occurrence is promulgated:

On March 12, 1976, Carolina Power and Light was notified by Westinghouse of a possible error in the LOCA analysis. This error could have the effect of increasing the peak clad temperature during the "worse case" loss of coolant accident. The error involves the oversight of the potential effect of steam generator tube plugging. As an interim action, the limiting value of F_0 as described in section 3.10.2 of the Technical Specifications has been reduced to 2.26 in accordance with Westinghouse recommendations pending further investigation.

This finding constitutes a reportable occurrence as defined in Technical Specification 6.9.2.a.9 and was reported by telephone to Mr. Dick Lewis of NRC, Atlanta, on March 15, 1976, and Mr. H. R. Banks of Carolina Power and Light, Raleigh, on March 13, 1976.

Yours very truly

Jack B. McGirt, Manager
H. B. Robinson SEG Plant

RHC:sla