

**CP&L**

**Carolina Power & Light Company**

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

March 15, 1976

50-261

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

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

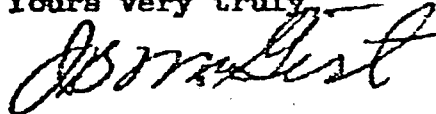
Dear Sirs:

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 "worst 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  $F_Q$  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