

LER #: 50-321/1982-34
Licensee: Georgia Power Company
Facility Name: Edwin I. Hatch
Docket #: 50-321

Narrative Report
for LER 50-321/1982-34

On 4-26-82, with Unit 1 in cold shutdown and Unit 2 in refuel, a QA/Management review of current open item deficiencies was in progress. During the review of QA open item 79-FP-2/120 it was realized that inadequately rated fire doors had been installed in approximately 5 locations in the Unit 1 Reactor Building, in approximately 3 locations in the Unit 2 Reactor Building, and 5 locations in the Control Building. In the Diesel Generator Building 2 fire door frames and 4 fire doors had to be replaced. This deficiency had been identified in the QA audit of the fire protection program on 10-26-79. Fire watches had not been established as required by Unit 1 Technical Specifications section 3.13.6 and Unit 2 Technical Specification 3.7.7 (Deviation Reports 1-82-68 and 2-82-105 respectively). This is a repetitive occurrence with the last event occurring on 3-31-82 and reported on LER 1-82-019. There were no effects on public health or safety.

Once the open item was identified, a QC inspection of all fire doors and fire door frames was performed (Maintenance Requests 1-80-3899 and 2-80-3010) to determine the scope of the problem. A Request for Engineering Assistance (REA HT-0723) was issued on 11-13-80 to request the A/E's to resolve any discrepancies between the Hatch Fire Protection Program Evaluation, plant fire wall delineation drawings, and the door schedule drawings. As a result of the request of the A/E's, As-Built Notices 81-156, 81-157, and 81-158 were issued to revise the fire door schedule drawings; and, Design Change Request 81-86 was issued to make the necessary modifications to deficient fire doors and/or door frames. These steps were taken to provide corrective action for the identified discrepancies. Emphasis was placed on providing corrective action for the open item and the requirements for establishing fire watches as required by Technical Specifications were inadvertently overlooked. On 4-14-82, when the oversight was identified, fire watches were immediately established. Since 4-14-82 all fire doors and fire door frames that were identified as inadequate have been replaced, (Ref. MR's 2-82-1195, completed 4-21-82; 1-81-7587, completed 4-30-82; 1-81-7586, completed 4-30-82; 1-81-7588, completed 5-3-82; 1-82-1027, completed 3-15-82; 1-82-703, completed 4-6-82; 2-82-582, completed 4-30-82; 1-82-1241, completed 5-3-82; 1-82-1239, completed 5-4-82, 1-82-700, completed 4-6-82; 1-81-7584, completed 5-3-82; 1-82-1242, completed 5-3-82; 1-82-702, completed 4-6-82; 1-82-701, completed 4-6-82; 1-82-699, completed 5-3-82; 2-82-568, completed 4-30-82) and fire watch activities for these areas rescinded.