

Georgia Power Company  
Post Office Box 439  
Baxley, Georgia 31513  
Telephone 912 367-7781  
912 537-9444



Georgia Power

Edwin I. Hatch Nuclear Plant

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August 21, 1984  
GM-84-732

PLANT E. I. HATCH  
Special Report  
Docket No. 50-321

United States Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region II  
Suite 2900  
101 Marietta Street, NW  
Atlanta, Georgia 30323

ATTENTION: Mr. James P. O'Reilly

Attached is Special Report No. 50-321/1984-008. This report is required by Hatch Unit 1 Technical Specifications Section 3.13.2, ACTION b.1 and Hatch Unit 2 Technical Specifications Section 3.7.6.1, ACTION b.2.c.

H. C. Nix  
General Manager

<sup>30</sup>  
HCN/TLE/vlt

xc: R. J. Kelly  
R. E. Conway  
J. T. Beckham, Jr.  
P. D. Rice  
K. M. Gillespie  
Superintendent of Regulatory Compliance  
R. D. Baker  
Control Room  
Document Control

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Special Report 50-321/1984-008

LICENSEE : GEORGIA POWER COMPANY  
FACILITY NAME: EDWIN I. HATCH  
DOCKET NUMBER: 50-321

On August 10, 1984, at approximately 1440 CDT, with Unit 1 in steady-state operation at 2281 MWT (approximately 94% power) and Unit 2 in a recirculation pipe replacement outage, the volume in both fire water storage tanks dropped to less than the 270,000 gallons (each) limit of Unit 1 Tech. Specs. section 3.13.2.b and Unit 2 Tech. Specs. section 3.7.6.1.b.

On August 10, 1984, at approximately 1345 CDT, a fire protection system piping leak was reported to the control room. Personnel then proceeded to isolate an underground fire protection system piping leak located approximately 50 feet south of security gate 31A. Prior to isolation of the fire protection system piping leak, the fire water storage tanks' levels dropped to less than the 270,000 gallons. Both fire protection water storage tanks were returned to within Tech. Specs. limits of greater than 270,000 gallons (each) in approximately 1 hour.