

NARRATIVE REPORT
FOR LER 50-366/1983-051

LICENSEE : GEORGIA POWER COMPANY
FACILITY NAME : EDWIN I. HATCH
DOCKET NUMBER : 50-366

Tech. Specs. section(s) which requires report:

This 30-day report is required by Tech. Specs. section 6.9.1.9.b. due to the events' showing that the unit was not meeting the requirements of Tech. Specs. section 3.2.2.

Plant conditions at the time of the event(s):

On August 9, 1983, the unit was in Run with reactor thermal power at 1840 MWt (approximately 76% power).

Detailed description of the event(s):

On August 9, 1983, after computer program P1 was run, it was determined that CORE MAXIMUM FRACTION OF LIMITING POWER DENSITY (CMFLPD) had exceeded FRACTION OF RATED THERMAL POWER (FRTP) by 1.5%.

Consequences of the event(s):

Plant conditions were not affected by this event. The health and safety of the public were not affected by this event.

Status of redundant or backup subsystems and/or systems:

There are no redundant systems.

Justification for continued operation:

Computer calculations indicated that CMFLPD was reduced below FRTP within the two hour limit imposed by Tech. Specs. section 3.2.2, ACTION.

If repetitive, number of previous LER:

This is a repetitive event as last reported on LER 50-366/1983-062.

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

Edwin I. Hatch Nuclear Plant

September 1, 1983
GM-83-868

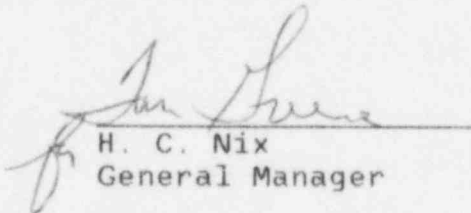


PLANT E. I. HATCH
Licensee Event Report
Docket No. 50-366

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

ATTENTION: Mr. James P. O'Reilly

Attached is Licensee Event Report No. 50-366/1983-051. This report is required by Hatch Unit 2 Technical Specifications Section 6.9.1.9.b.


H. C. Nix
General Manager

JCE
HCN/SBT/amh

xc: R. J. Kelly
G. F. Head
J. T. Beckham, Jr.
P. D. Rice
K. M. Gillespie
S. B. Tipps
R. D. Baker
Control Room
Document Control

OFFICIAL COPY
Te 22 //