LICENSEE EVENT REPORT

CONTROL BLOCK: [] [] (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 8 9 LICENSE'S CODE 14 2 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 57 CAT 58 5
CON'T O 1 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10 O 2 On August 9, 1983, it was determined by P1 testing that CMFLPD had
exceeded FRTP by 1.5%. Thus, the plant was unable to meet the require-
o 4 ments of Tech. Specs. section 3.2.2. The plant performed the required
Tech. Specs. section 3.2.2, ACTION. The health and safety of the
public were not affected by this repetitive event as last reported
0 7 on LER 50-366/1983-062.
08
SYSTEM CAUSE CAUSE COMPONENT CODE COMPONENT CODE SUBCODE SUBCO
The cause of this event was attributed to high core flux peak due to
The state of the s
the pattern the control rods were in. APRM's were adjusted so FRTP
would be equal to or greater than CMFLPD within the two hour limit of
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would be equal to or greater than CMFLPD within the two hour limit of Tech. Specs. section 3.2.2, ACTION.
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would be equal to or greater than CMFLPD within the two hour limit of Tech. Specs. section 3.2.2, ACTION. Tech. Specs. s
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would be equal to or greater than CMFLPD within the two hour limit of Tech. Specs. section 3.2.2, ACTION. The special special specs of the special
would be equal to or greater than CMFLPD within the two hour limit of Tech. Specs. section 3.2.2, ACTION. Therefore the specific of the specifi
would be equal to or greater than CMFLPD within the two hour limit of Tech. Specs. section 3.2.2, ACTION. Tech. Specs. s
1 2 would be equal to or greater than CMFLPD within the two hour limit of

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.

Nix

General Manager

128 HCN/SBT/amh

XC:

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G. F. Head

J. T. Beckham, Jr.

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