

## (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

SYSTEM CODE C F 11		CAUSE CODE E 12		CAUSE SUBCODE X 13		COMPONENT CODE M O T O R X 14		COMP. SUBCODE Z 15		VALVE SUBCODE Z 16	
LER/RO REPORT NUMBER 17		EVENT YEAR 8 3 21 22		SEQUENTIAL REPORT NO. 0 5 6 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32	
ACTION TAKEN D 18		FUTURE ACTION Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED Y 23	
NPRD-4 FORM SUB. N 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER R 1 6 5							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION									
1 5 G 28										0 0 0 29 NA										A 31										Operating the valve																			
ACTIVITY										CONTENT										AMOUNT OF ACTIVITY										LOCATION OF RELEASE																			
1 6										Z 33										Z 34 NA										NA																			
PERSONNEL EXPOSURES										NUMBER										TYPE										DESCRIPTION																			
1 7										0 0 0 37										Z 38										NA																			
PERSONNEL INJURIES										NUMBER										DESCRIPTION																													
1 8										0 0 0 40										NA																													
LOSS OF OR DAMAGE TO FACILITY										TYPE										DESCRIPTION																													
1 9										Z 42										NA																													
PUBLICITY										ISSUED										DESCRIPTION																													
2 0										N 44										NA																													

8308220065 830811  
PDR ADOCK 05000366  
S PDR

NRC USE ONLY

PHONE: (912) 367-7851

NARRATIVE REPORT  
FOR LER 50-366/1983-056

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

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

This 30 day LER is required by Tech. Specs. section 6.9.1.9.b due to the event's showing that the unit was not meeting the requirements of Tech. Specs. section 3.7.1.1.b.

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

The plant was in hot shutdown when this event occurred.

Detailed description of the event(s):

On 07/15/83, while placing the "A" loop of RHR in the shutdown cooling mode, personnel noted that the heat exchanger outlet motor operated valve (2E11-F003A) failed to open upon initiation of an open signal. It was then noted that the circuit breaker for 2E11-F003A tripped during the initiation of the open signal.

Consequences of the event(s):

The plant was taken from hot shutdown to cold shutdown. The "A" loop of RHR was repaired and returned to service prior to Unit startup. The health and safety of the public were not affected by this event.

Status of redundant or backup subsystems and/or systems:

The "B" loop of RHR remained operational during this event.

Justification for continued operation:

The "A" loop of RHR was repaired and functionally tested satisfactorily prior to Unit startup.

If repetitive, number of previous LERs:

This is a non-repetitive event.

Impact to other systems and/or Unit:

This event had no effect on any other Unit 2 system. This event did not affect Unit 1.

Cause(s) of the event(s):

This event is the result of the heat exchanger's outlet motor operated valve (2E11-F003A) failing to open due to the valve's motor burning out.

Immediate Corrective Action:

The motor was replaced. The replacement motor was prepared for operation (i.e., setting limit switches, checking motor for correct rotation, etc.). The 2E11-F003A was then functionally tested satisfactorily and returned to service on 07/15/83.

Supplemental Corrective Action:

No supplemental corrective action is required.

Scheduled (future) corrective action:

No future corrective action is required.

Action to prevent recurrence (if different from corrective actions):

N/A

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

Edwin I. Hatch Nuclear Plant



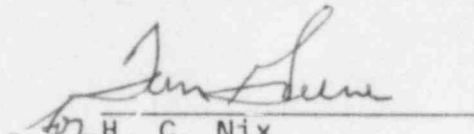
August 11, 1983  
GM-83-792

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. 50-366/1983-056. This report is required by Hatch Unit 2 Technical Specifications Section 6.9.1.9.b.

  
H. C. Nix  
General Manager

HCN/SBT/djs

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