

CONTROL BLOCK:

--	--	--	--	--	--

 ①

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0	9	8	I	B	(11)	X	(12)	Z	(13)	I	N	S	T	R	U	(14)	S	(15)	Z	(16)				
			EVENT YEAR			SEQUENTIAL REPORT NO.			OCCURRENCE CODE			REPORT TYPE			REVISION NO.									
(17) LER/RO REPORT NUMBER			8	1		0			6	3	0			3	L			0						
ACTION TAKEN			EFFECT ON PLANT			SHUTDOWN METHOD			HOURS			ATTACHMENT SUBMITTED			NPRD-4 FORM SUB.			PRIME COMP. SUPPLIER			COMPONENT MANUFACTURER			
E	(18)	Z	(19)	Z	(20)	Z	(21)	0	0	0	0	0	0	Y	(23)	N	(24)	N	(25)	B	0	8	0	(26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

8 9
FACILITY STATUS (28) 1 5 E
% POWER 0 9 8 (29)
OTHER STATUS (30) NA
METHOD OF DISCOVERY (31) B
DISCOVERY DESCRIPTION (32) Surveillance Test
80

ACTIVITY/ CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 2 33 2 34 NA NA NA

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	

PERSONNEL INJURIES		DESCRIPTION
NUMBER		
1 8	0 0 0	40 NA

8 9 11 12
LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
1 9 [Z] (42) 8107280348 810717
PDR ADOCK 05000321
PDR
NA

LER No.: 50-321/1981-063
Licensee: Georgia Power Company
Facility: Plant Edwin I. Hatch
Docket No.: 50-321

Narrative Report
for LER 50-321/1981-063

On June 30, 1981, while the plant was in steady state operation and performing surveillance on HPCI Steam Line Differential Pressure (flow) Instrumentation, 1E41-N005, HPCI Steam Line ΔP Switch, was found to actuate at 243" H₂O. Tech Specs 3.2-2, Item 11, requires actuation at ≤ 216 " H₂O - 37" H₂O head correction. This corresponds to $\leq 300\%$ of normal steam flow. Redundant flow switch 1E41-N004 was operable. Plant operation was not affected by this event. The health and safety of the public was not affected. This is a repetitive event as last reported on Reportable Occurrence Report No. 50-321/1979-102.

The cause of this event was switch setpoint drift. The Barton ΔP Switch was recalibrated and returned to service. The unit is now in full compliance with the requirements.

This type of Barton ΔP switch is used in the HPCI and RCIC systems on both units at Plant Hatch. Although several Reportable Occurrences have been written on these instruments, the problem is not believed to be generic in nature.