NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: [| | | | |] (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1	LICENSEE CODE: G A E I H 2 (2)	LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 (3)	LICENSE TYPE: 4 1 1 1 1 (4)	CAT (5)	
CON'T 0 1	REPORT SOURCE: L (6)	DOCKET NUMBER: 0 5 0 0 0 3 6 6 (7)	EVENT DATE: 0 7 0 2 8 0 (8)	REPORT DATE: 0 7 0 8 8 0 (9)	

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During the performance of surveillance procedures HNP-2-3002M, High Dry-
0 3 well Pressure (RPS) Functional Test and Calibration, and HNP-2-3172M, High
0 4 Drywell Pressure (HPCI, RCIC, and CS) Functional Test and Calibration, it
0 5 was found that switches 2C71-N002A thru D and 2E11-N011A thru D were out-
0 6 side the Tech Spec limit of ≤2 psig increasing. The health and safety of
0 7 the public was not affected. This is a repetitive event and was last re-
0 8 ported on Reportable Occurrence Report No. 50-366/1980-007.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	I B (11)	E (12)	E (13)	I N S T R U (14)	S (15)	Z (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 0	—	1 0 0	/	0 1	T	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
E (18)	E (19)	Z (20)	Z (21)	0 0 0 0	Y (23)	N (24)	N (25)	B 0 6 9 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the instruments being out of tolerance can be attributed
1 1 to setpoint drift. All switches were recalibrated per HNP-2-5279, Barks-
1 2 dale Pressure Switch Calibration Procedure. Surveillance procedures
1 3 HNP-2-3002M and HNP-2-3172M was performed with satisfactory results.
1 4

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

	ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
1 6	Z (33)	Z (34)	NA	NA

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
1 7	0 0 0 (37)	Z (38)	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
1 9	Z (42)	NA

PUBLICITY

	ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0	N (44)	NA	

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NAME OF PREPARER: R. T. Nix PHONE: 912-367-7781

NARRATIVE REPORT

Georgia Power Company
Plant E. I. Hatch
Baxley, Georgia 31513

Reportable Occurrence Report No. 50-366/1980-100.

During the performance of surveillance procedures HNP-2-3002M, High Drywell Pressure (RPS) Functional Test and Calibration, and HNP-2-3172M, High Drywell Pressure (HPCI, RCIC, and CS) Functional Test and Calibration, it was found that switches, 2C71-N002A thru D and 2E11-N011A thru D, were above the Tech Spec limit of less than or equal to 2 psig increasing. Switch 2C71-N002A actuated at 2.16 psig, 2C71-N002B at 2.28 psig, 2C71-N002C at 2.28 psig and 2C71-N002D actuated at 2.18 psig. For HNP-2-3172M, switch 2E11-N011A, switch #1 actuated at 2.16 psig, switch #2 at 2.25 psig; for 2E11-N011B, switch #1 at 2.27 psig, switch #2 at 2.25 psig; for 2E11-N011C, switch #1 actuated at 2.15 psig and switch #2 at 2.16 psig; and for 2E11-N011D, switch #1 actuated at 2.2 psig and switch #2 actuated at 2.2 psig increasing.

The cause of the instruments being out of tolerance was attributed to set-point drift. All switches involved were calibrated per HNP-2-5279, Barksdale Pressure Switch Calibration Procedure, and surveillance procedure HNP-2-3002M and HNP-2-3172M was performed with satisfactory results. To ensure that the same problem did not exist on Unit I's switches, HNP-1-3002 and HNP-1-3172 was performed and no problems were found. This is a repetitive event and was last reported on Reportable Occurrence Report No. 50-366/1980-007. These procedures are performed monthly on both units. Surveillance frequency will be increased to twice per month as part of an investigation to determine why the setpoint drifted outside the Tech Spec limit. A follow-up report will be submitted when the reason is determined.