

LICENSEE EVENT REPORT

"UPDATE REPORT - PREVIOUS
REPORT DATE 02-16-82.

CONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	G	A	E	I	H	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5	
7	8	9	LICENSEE CODE					14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT 58	

CON'T

0 1 7 8
REPORT SOURCE L 6 0 5 0 0 0 3 6 6 7 0 1 2 3 8 2 8 0 2 2 3 8 2 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | While the unit was in run at 61% power, operators reported the A&B Torus
0 3 | Level Indicators were different. Both loop alarm setpoints were found
0 4 | at 145.7". Tech Specs Section 3.6.2.1 requires alarm at ≥ 146 ". The "A"
0 5 | transmitter was found with an error of 0.4". The "B" transmitter was
0 6 | found with a 0.6" error. Plant operation and public health was not
0 7 | affected. This is a non-repetitive event.
0 8 |

0	9	SYSTEM CODE		I	D	CAUSE CODE	E	CAUSE SUBCODE	E	COMPONENT CODE				I	N	S	T	R	U	COMP. SUBCODE	R	VALVE SUBCODE	Z							
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
LER RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER		
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
8	2	8	2	0	0	9	0	3	L	1	E	Z	Z	Z	0	0	0	0	Y	N	A	L	1	3	0					

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the event was instrument drift. The instruments were re-

1 1 calibrated, reference legs backfilled and returned to service.

1 2

1 3

1 4

8 9
FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY DISCOVERY DESCRIPTION (32)

1 5 E (28) 0 6 1 (29) NA A (31) Operator observation

7 8 9 10 11 12 13 44 45 46 80

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6
7 8 9

Z (33)

10 (34)

AMOUNT OF ACTIVITY (35)

NA

11 44

LOCATION OF RELEASE (36)

NA

45 80

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

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	0	NA

LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION NA

PUBLICITY
 ISSUED (44) DESCRIPTION (45) 8204280350 NA
 2 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 NRC USE ONLY

NAME OF PREPARER R. T. Nix, Supt. of Maint.

PHONE: 912-367-7781

LER No.: 50-366/1982-009, Rev. 1
Licensee: Georgia Power Company
Facility: Edwin I. Hatch
Docket No.: 50-366

Narrative Report
for LER 50-366/1982-009, Rev. 1.

On January 23, 1982, while the unit was at steady state power of 61% in run mode, operators reported that the narrow range torus level recorders were not indicating the same water level. Upon investigation, the "A" loop was discovered to have a total error of 0.4 inches of water on a total span of 30 inches of water. Additionally, the recorder low level alarm switch was found to actuate at 145.7 inches of water. Tech Specs Section 3.6.2.1 requires low level alarm actuation at ≥ 146 inches of water. Deviation report 2-82-13 was written.

Further investigation revealed the "B" loop was out of calibration by 0.6 inches of water total between the transmitter and recorder, and the "A" loop reference leg was not full. Also the "B" recorder alarm setpoint was found to actuate at 145.7 inches of level. Deviation reports 2-82-17, 18 and 19 were written. This event was not repetitive. Plant operation nor public health and safety was not affected.

The cause of the event was instrument drift. The instruments were recalibrated, reference legs backfilled and the instruments returned to service.