

LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | After re-calibration of P33-P001A and B during steady state power operation, it

0 3 | was observed that the Drywell-Torus H₂ and O₂ Analyzers "A and B" were indicating

0 4 | greater than 4% oxygen concentration. The samples taken by lab instrumentation

0 5 | revealed that the oxygen concentration was 3%. There was no effect on the environs.

0 6 | This was a non-repetitive event.

POOR ORIGINAL

SYSTEM CODE S A		CAUSE CODE E		CAUSE SUBCODE X		COMPONENT CODE P E N E T R				COMP. SUBCODE E		VALVE SUBCODE Z	
11		12		13		14				15		16	
9 10		11		12		13 14 15 16 17				18 19		20	
LER/RO REPORT NUMBER 7 9		EVENT YEAR 7 9		SEQUENTIAL REPORT NO. 0 9 7		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0			
17		21 22		23		24 25 26		27 28 29		30 31		32	
ACTION TAKEN E		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y		NPRD-4 FORM SUB. N	
18 19		20		21		22		23		24		25	
33 34		35		36		37 38 39 40		41		42		43	
PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER X 9 9 9											
44		45 46 47		48		49 50 51 52		53		54		55	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the occurrence has been attributed to air leakage to the analyzers

1 1 causing them to observe a higher than actual reading. The lines were tested and

1 2 all identified leaks repaired. The analyzers were re-calibrated and returned

1 3 to service.

1 4 7 8 9 80

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

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

LOCATION OF RELEASE (36)
NA

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

PERSONNEL INJURIES		11 12 13		1592 236	
NUMBER		DESCRIPTION			
1	8	0	0	0	NA

7	8	9	11	12	80
			LOSS OF OR DAMAGE TO FACILITY	(43)	
			TYPE DESCRIPTION		
1	9	Z	(42)	NA	

7 8 9 10
PUBLICATION
ISSUED DESCRIPTION (45) NA 7912170 316 NRC USE ONLY
2 0 N (44)

NAME OF PREPARER R. T. Nix

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NARRATIVE REPORT

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

Reportable Occurrence Report No. 50-321/1979-097

After re-calibration of P33-P001A and B during steady state power operation at 98% power, it was observed that the drywell-torus H_2O_2 analyzers "A and B" were indicating greater than 4% oxygen concentration. Actual drywell samples revealed the oxygen concentration was 3%. There was no affect on the environs. This was a non-repetitive event. The cause of the occurrence has been attributed to air inleakage to the analyzers causing them to observe a higher than actual reading. The lines were isolated and pressurized, several leaks in the panel were found and repaired. The analyzers were re-calibrated and returned to service. This problem is only applicable to Unit I because the Unit II drywell is not inerted. The analyzers are not utilized on any other safety related system on either unit.

1592 237