

LICENSEE EVENT REPORT

CONTROL BLOCK:

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 (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	D	C	C	N	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5		
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT		58

CON'T

0	1	REPORT SOURCE										DOCKET NUMBER										EVENT DATE										REPORT DATE									
7	8	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80																			
		L	6	0	5	0	0	0	3	1	8	7	0	6	0	6	8	3	8	0	7	0	6	8	3	9															

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | At 0130 during performance of surveillance testing, 21 containment cool-

0 3 | er failed to start in slow speed upon a containment spray actuation test

0 4 | signal (T.S. 3.6.2.2). The cooler was repaired, tested and returned to

0 5 | service at 1450. The three redundant coolers and the containment spray

0 6 | system remained operable throughout the event.

0 7 | Similar event: 50-317/82-76.

0 8 |

7 8 9 80

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					
0	9	S	5	E	B	R	E	L	A	Y	X	A	Z				
7	8	9	10	11	12	13	14	15	16	17	18	19	20				
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8	3	—	0	3	1	—	0	3	L	—	0					
21	22	23	24	25	26	27	28	29	30	31	32						
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
L	X	Z	Z	0	0	0	0	N	Y	A	R	3	8	9			
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The low speed contacts of the fan's motor control relay failed to make
1 1 proper contact due to inadequate contact pressure. The relay (Rowan Con-
1 2 trol Corp., Model#FE44AA) was replaced. A replacement relay, via a mod-
1 3 ification, will be installed in all containment cooling units during the
1 4 next Unit 1 and Unit 2 refueling outages.

FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION			
1	5	E	28	1	0	0	29	N/A	R	31	Surveillance Test	32

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)

1 6 7 (33) 7 (34) N/A

7 8 9 10 11 44

LOCATION OF RELEASE (36)

N/A

45 80

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37) Z (38) N/A	(39)			

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	0	40 N/A

7 8 9 11 12

80

1022

1		9		Z		42		N/A	
LOSS OF OR DAMAGE TO FACILITY (43)									
TYPE		DESCRIPTION							

7 8 9 10
 PUBLICITY
 ISSUED DESCRIPTION (45)
 2 0 [N] (44) N/A
 7 8 9 10
 8307180193 830706
 PDR ADOCK 05000318
 S PDR
 NRC USE ONLY
 68 69 70

NAME OF PREPARER M A. Junge/J. W. Raynor

PHONE: 301-269-4969/4713

917-926

BALTIMORE GAS AND ELECTRIC COMPANY

P.O. BOX 1475

BALTIMORE, MARYLAND 21203

NUCLEAR POWER DEPARTMENT
CALVERT CLIFFS NUCLEAR POWER PLANT
LUSBY, MARYLAND 20657

July 6, 1983

Dr. Thomas Murley
Regional Administrator
U. S. Nuclear Regulatory Commission
Region 1
631 Park Avenue
King of Prussia, PA 19406

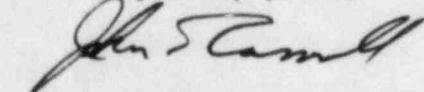
Docket No. 50-318
License No. DPR 69

Dear Dr. Murley:

Attached is LER 83-31/3L, as required by Technical Specification 6.9.

If you have any questions regarding this report, we would be pleased to discuss them with you.

Very truly yours,


for L. B. Russell
Plant Superintendent

LBR:JWR:bsb

cc: Director, Office of Management Information
and Program Control
Messrs: A. E. Lundvall, Jr.
J. A. Tiernan

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