

NRC FORM 366
(12-81)

U.S. NUCLEAR REGULATORY COMMISSION
LICENSEE EVENT REPORT

APPROVED BY OMB
3150-0011
EXPIRES 4-30-82

CONTROL BLOCK: 1										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)											
01		MDC				N2		2		000-00000000				3		4111		4		5	
7		8		9		10		11		12		13		14		15		16		17	
7		8		9		10		11		12		13		14		15		16		17	
CON'T		01		REPORT		L		6		050000318		7		043081		8		030584		9	
7		8		9		10		11		12		13		14		15		16		17	
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10																					
02		During normal power operation at 0825 bypassed Reactor Protective																			
03		System Channel "B" trip units (TU) 1,3,7,8 and 10 to investigate a																			
04		problem with T-hot Channel "B" (T.S. 3.3.1.1). The trip units were																			
05		returned to normal at 0925. On May 14 at 0635, bypassed trip units 1,7, and																			
06		10 due to a sudden decrease in Channel "B" T-hot indication. The trip																			
07		units were returned to normal at 1425. All other channels remained																			
08		operable during this event. Similar event: 05000317/81-32.																			
7		8		9		10		11		12		13		14		15		16		17	
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09		I		A		11		B		12		B		13		I		N		S	
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17		LER/RO		EVENT YEAR		8		1		0		2		5		0		3		X	
21		22		23		24		25		26		27		28		29		30		31	
ACTION		FUTURE		EFFECT		SHUTDOWN		HOURS		ATTACHMENT		NPRD-4		PRIME COMP.		COMPONENT		REVISION		NO.	
TAKEN		ACTION		ON PLANT		METHOD		22		SUBMITTED		FORM SUB.		SUPPLIER		MANUFACTURER		32		33	
C		F		Z		Z		0000		N		Y		L		R		3		3	
33		34		35		36		37		38		39		40		41		42		43	
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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27																					
10		The cause of the failure is due to two oscillators in the circuitry of the																			
11		transmitter that produce noise on the output of the transmitter. The																			
12		transmitters were replaced with spares. A facility change request																			
13		(FCR) has been initiated for addition of a filter circuit for all																			
14		applicable transmitters.																			
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15		E		28		100		29		NA		A		31		Operator		Observation		32	
7		8		9		10		11		12		13		14		15		16		17	
7		8		9		10		11		12		13		14		15		16		17	
16		Z		33		Z		34		NA		NA		NA		NA		NA		36	
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7		8		9		10		11		12		13		14		15		16		17	
17		0000		37		Z		38		NA		NA		NA		NA		NA		39	
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18		0000		40		NA		NA		NA		NA		NA		NA		NA		41	
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19		Z		42		NA		NA		NA		NA		NA		NA		NA		43	
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7		8		9		10		11		12		13		14		15		16		17	
20		N		44		NA		NA		NA		NA		NA		NA		NA		45	
7		8		9		10		11		12		13		14		15		16		17	
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NAME OF PREPARER		R. B. Sydnor										PHONE: 301-260-4014									

8403130081 840305
PDR ADOCK 05000318
S PDR

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NRC USE ONLY

BALTIMORE GAS AND ELECTRIC COMPANY

P.O. BOX 1475

BALTIMORE, MARYLAND 21203

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

March 5, 1984

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Docket No. 50-318
License No. DPR-69

Dear Sir:

The attached supplemental report to LER 81-25/3X, Revision 1, is being sent to you as required by 10 CFR 50.73.

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

Very truly yours,

LBR

L. B. Russell
Plant Superintendent

LBR:RBS:mst

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

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