

CONTROL BLOCK: 1										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)																																																																															
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10																																																																																									
02 During normal operation at 1000, while conducting preventive maintenance on 12 Auxiliary Feedwater Pump (AFP), water was found in the outboard bearing housing. The pump was immediately declared inoperable (T.S. 3.7.1.2). The oil was changed and the pump was returned to service at 1230. 11 AFP remained operable throughout the event.																																																																																									
03																																																																																									
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06																																																																																									
07 Similar events: none.																																																																																									
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ACTION TAKEN										FUTURE ACTION										EFFECT ON PLANT										SHUTDOWN METHOD										HOURS										ATTACHMENT SUBMITTED										NPRD-4 FORM SUB.										PRIME COMP. SUPPLIER										COMPONENT MANUFACTURER									
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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27																																																																																									
10 The outboard pump packing gland was found to be leaking excessively																																																																																									
11 causing water to be sprayed on the labyrinth seal of the bearing housing. The pump was repacked and an acceptable leakoff rate was obtained.																																																																																									
12																																																																																									
13 The oil was flushed from the casing and new oil installed. No further corrective action is deemed necessary.																																																																																									
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PERSONNEL EXPOSURES NUMBER										TYPE										DESCRIPTION																																																																					
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NAME OF PREPARER P. A. Pieringer/E. V. Farrell																																																																																									
PHONE: 301-269-4742/4504																																																																																									

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PDR ADOCK 05000317  
S PDR

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

August 4, 1983

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

Docket No. 50-317  
License No. DPR 53

Dear Dr. Murley:

Attached is LER 83-38/3L, as required by Technical Specification 6.9.

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

Very truly yours,

*LBR Russell*  
L. B. Russell  
Plant Superintendent

LBR:EVF:bsb

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

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