

CONTROL BLOCK: 1										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)																																																																															
01	P	A	S	E	S	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4		5																																																														
LICENSEE CODE										LICENSEE NUMBER										LICENSE TYPE										CAT 58																																																											
CON'T																																																																																									
01	REPORT SOURCE										L	6	0	5	0	0	0	3	8	7	7	1	0	2	2	8	3	8	1	1	2	1	8	3	9																																																						
DOCKET NUMBER										EVENT DATE										REPORT DATE																																																																					
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)																																																																																									
02 At 0453 hours on 10-22-83 during steady state operation at 100% power, the Reactor																																																																																									
03 Building Heating and Ventilation (H&V) Heaters 1E252A,B,C and D failed to energize																																																																																									
04 Manual initiation of heaters was unsuccessful and the Zone 1 H&V system was shut																																																																																									
05 down making secondary containment inoperable, resulting in Limiting Condition for																																																																																									
06 Operation(LCO) specified by T.S. 3.6.5.1. Zone 1 ventilation was restored at 0500																																																																																									
07 hours, and the health and safety of the public was not affected.																																																																																									
08																																																																																									
09																																																																																									
SYSTEM CODE										CAUSE CODE										COMP. SUBCODE										VALVE SUBCODE																																																											
A A 11										E 12										B 13										I N S T R U 14										C 15										Z 16																																							
EVENT YEAR										SEQUENTIAL REPORT NO.										OCCURRENCE CODE										REPORT TYPE										REVISION NO.																																																	
8 3										1 5 0										0 3										L										0																																																	
ACTION TAKEN										FUTURE ACTION										EFFECT ON PLANT										SHUTDOWN METHOD										HOURS										ATTACHMENT SUBMITTED										NPRD-4 FORM SUB.										PRIME COMP. SUPPLIER										COMPONENT MANUFACTURER (26)									
B 18										X 19										Z 20										Z 21										0 0 0 0 0										N 23										N 24										A 25										J 0 7 3									
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																																																																																									
10 The pneumatic line transmitting the Heating and Ventilation loop output to con-																																																																																									
11 troller TC-17589 disengaged at the step controller connection. The tube was re-																																																																																									
12 connected to the controller connection. This has been identified as a non recur-																																																																																									
13 ring event.																																																																																									
14																																																																																									
15																																																																																									
FACILITY STATUS										% POWER										OTHER STATUS (30)										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION (32)																																																	
E 28										1 0 0 29										NA										A 31										Operator Observation																																																	
ACTIVITY CONTENT RELEASED OF RELEASE										AMOUNT OF ACTIVITY (35)										LOCATION OF RELEASE (36)																																																																					
Z 33										Z 34										NA										NA																																																											
PERSONNEL EXPOSURES NUMBER										TYPE										DESCRIPTION (39)																																																																					
0 0 0 37										Z 38										NA																																																																					
PERSONNEL INJURIES NUMBER										DESCRIPTION (41)																																																																															
0 0 0 40										NA																																																																															
LOSS OF OR DAMAGE TO FACILITY TYPE										DESCRIPTION (43)																																																																															
Z 42										NA																																																																															
PUBLICITY ISSUED DESCRIPTION (45)										NA																																																																															
N 44										NA																																																																															
NRC USE ONLY																																																																																									

NAME OF PREPARER B.L. Wilks

PHONE (717) 542-2181

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PDR ADOCK 05000387  
S PDR



Pennsylvania Power & Light Company

November 21, 1983

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Dr. Thomas E. Murley  
Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
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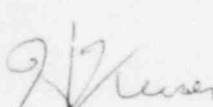
SUSQUEHANNA STEAM ELECTRIC STATION  
LICENSEE EVENT REPORT 83-150/03L-0  
ER 100450 FILE 841-23  
PLA-1961

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Docket No. 50-387  
License No. NPF-14

Dear Dr. Murley:

Attached is Licensee Event Report No. 83-150/03L-0. This event was determined to be reportable per Technical Specification 6.9.1.9.b, in that while at 100% power at 0453 hours on October 22, 1983, the Zone 1 Ventilation was shut down due to the failure of the Reactor Building Heating and Ventilation Heaters to energize on demand; resulting in non compliance with Technical Specification 3.6.5.1. This condition lasted seven minutes, until 0500; at which time, the Reactor Building Heating and Ventilation system was returned to service.

  
H.W. Keiser  
Superintendent of Plant-Susquehanna

BLW/pjg

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