

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Susquehanna Steam Electric Station - Unit 1										DOCKET NUMBER (2) 0 5 0 0 1 0 3 8 7					PAGE (3) 1 OF 0 2	
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TITLE (4) Raceway Fire Barriers Not Installed.																
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EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)											
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES				DOCKET NUMBER(S)							
0	3	2	3	8	4	8	4	0	2	1	0	0	0	4	2	0	8	4	Susquehanna-Unit 2	0 5 0 0 0 1 3 8 8
										0 5 0 0 0 1 3 8 8										

OPERATING MODE (9) 1		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) 11)																		
POWER LEVEL (10) 0 1 2 1 0	20.402(b)					20.406(c)					50.73(a)(2)(iv)					73.71(b)				
	20.406(a)(1)(i)					50.36(a)(1)					50.73(a)(2)(v)					73.71(c)				
	20.406(a)(1)(ii)					50.36(a)(2)					50.73(a)(2)(vii)					OTHER (Specify in Abstract below and in Text, NRC Form 366A)				
	20.406(a)(1)(iii)					50.73(a)(2)(i)					50.73(a)(2)(viii)(A)									
	20.406(a)(1)(iv)					50.73(a)(2)(ii)					50.73(a)(2)(viii)(B)									
20.406(a)(1)(v)					50.73(a)(2)(iii)					50.73(a)(2)(x)										

LICENSEE CONTACT FOR THIS LER (12)																
NAME T.P. Baileys										PHONE NUMBER 7 1 7 5 4 2 - 3 2 4 1						

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)											
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS	CAUSE	SYSTEM
A	*	TY	X 9 9 9	N							

SUPPLEMENTAL REPORT EXPECTED (14)										EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)										<input checked="" type="checkbox"/> NO				

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

During the installation of a modification to the Emergency Service Water System, the fire barrier wrapping of several cable raceways was overlooked. A fire watch was established in the affected area and will remain until the fire barrier wrapping is completed.

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* Codes unavailable.

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

FACILITY NAME (1) Susquehanna Steam Electric Station Unit 1	DOCKET NUMBER (2) 0 5 0 0 0 3 8 7 8 4 - 0 2 1 - 0 0 0 2 OF 0 2	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			

TEXT (If more space is required, use additional NRC Form 366A's) (17)

During the Unit 1-Unit 2 Tie-in Outage a modification was made to the Emergency Service Water System in accordance with department procedures. The modification design included the requirement to provide fire barrier wrapping to 16 cable raceways for continued compliance with the commitments contained in the Fire Protection Review Report. Due to an oversight, the modification package was closed out without the fire barrier wrapping portion completed. The condition was discovered during the performance of the 18 month surveillance of fire rated assemblies on Unit 2. As a result of nine cable raceways failing this surveillance an investigation into the cause of the failures was conducted and it was discovered that seven cable raceways on Unit 1 were not fire barrier wrapped. Further investigation revealed that all of the affected raceways were to be wrapped as part of the modification to the Emergency Service Water System.

As soon as the cable raceways were found to be unwrapped the appropriate Technical Specification action statement was invoked and will remain in effect until the cable raceway fire barrier wrapping is installed. Personnel involved with the installation and close out of modifications have been cautioned to perform a more thorough review prior to close out.



Pennsylvania Power & Light Company

April 19, 1984

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

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

SUSQUEHANNA STEAM ELECTRIC STATION
LICENSEE EVENT REPORT 84-021-00
ER 100450 FILE 841-23
PLA-2184

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

Attached is Licensee Event Report 84-021. This event was determined reportable per 10CFR50.73(a)(2)(i)(B), in that several cable raceways which were required to be wrapped in a fire barrier were discovered to be unwrapped. The fire barrier wrapping is being installed on the raceways and a fire watch has been assigned to the area until completion of the work.

H.W. Keiser
Superintendent of Plant-Susquehanna

TPB/pjg

cc: Dr. Thomas E. Murley
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