

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8509060185      DOC. DATE: 85/09/04      NOTARIZED: NO      DOCKET #  
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv      05000387  
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv      05000388  
 AUTH. NAME      AUTHOR AFFILIATION  
 CURTIS, N.W.      Pennsylvania Power & Light Co.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 BUTLER, W.R.      Licensing Branch 2

SUBJECT: Forwards fire protection program summary repts re unrated fire zone boundaries & associated circuits within control room & "Evaluation of Selected Fire Doors & Door Frame Assemblies" w/Suppl 1.W/two oversize drawings. Fee paid.

DISTRIBUTION CODE: A006D      COPIES RECEIVED: LTR 1 ENCL 1      SIZE: 2+101  
 TITLE: OR Submittal: Fire Protection

NOTES: 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts.      05000387  
 OL: 07/17/82  
 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts.      05000388  
 OL: 03/23/84

*See "85 Reports"*

	RECIPIENT ID CODE/NAME		COPIES LTTR ENCL		RECIPIENT ID CODE/NAME		COPIES LTTR ENCL
	NRR LB2 BC	01	3	3			
INTERNAL:	ACRS	11	3	3	ADM/LFMB		1 0
	ELD/HDS4		1	0	IE WHITNEY, L		1 1
	NRR STANG, J	07	2	2	NRR WERMEIL, J06		1 0
	NRR/DE/CEB	09	2	2	NRR/DL DIR		1 1
	REG FILE	04	1	1	RGN1		1 1
EXTERNAL:	24X		1	1	LPDR	03	2 2
	NRC PDR	02	1	1	NSIC	05	1 1
NOTES:			3	3			

*w/ check \$150.00*

*Oversize Encls. - Drawings Etc.*

*Do. Reg Files*



Handwritten marks and characters in the upper left quadrant.

A large, dense block of handwritten text or markings spanning the lower middle section of the page.



Pennsylvania Power & Light Company

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

Norman W. Curtis  
Vice President-Engineering & Construction-Nuclear  
215/770-7501

SEP 04 1985

Director of Nuclear Reactor Regulation  
Attention: Mr. W. R. Butler  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
RESOLUTION OF FIRE PROTECTION PROGRAM CONCERNS  
ER 100450 FILE 841-2, 143  
PLA-2529

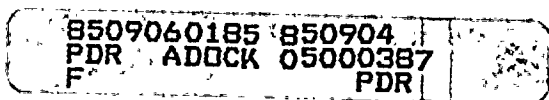
Docket Nos. 50-387  
50-388

Dear Dr. Butler:

This letter is provided in response to the NRC staff's concerns regarding the Fire Protection Program at Susquehanna SES. Specifically it addresses the concerns regarding reliance upon unrated fire zone boundaries and the analysis of associated circuits within the control room. Attached are summary reports addressing each of these concerns.

Interim plant procedures are currently under development to support the results of the analyses. This work is expected to be completed and the procedures implemented by September 23, 1985. Schedules for the completion of necessary modifications are provided in the reports. Compensatory measures currently in effect will remain in effect until all modifications are completed.

Each report contains requests for exemptions from regulatory requirements. We request the staff review these requests in a timely manner and provide us with your disposition. It is PP&L's conclusion, that upon completion of the designated modification, acceptance of the requested exemption by the staff, and the implementation of required procedures, we will have resolved the staff's concerns regarding unrated fire boundaries and analysis of associated circuits in the control room.



*A006 w/check \$150.00  
Oversize Encls... drawings Etc..  
To: Reg Files*

1950

THE UNITED STATES OF AMERICA  
DEPARTMENT OF THE ARMY  
HEADQUARTERS, ARMY  
WASHINGTON, D. C.

OFFICE OF THE ADJUTANT GENERAL  
ADJUTANT GENERAL  
WASHINGTON, D. C.

1950

1950

THE UNITED STATES OF AMERICA  
DEPARTMENT OF THE ARMY  
HEADQUARTERS, ARMY  
WASHINGTON, D. C.

OFFICE OF THE ADJUTANT GENERAL  
ADJUTANT GENERAL  
WASHINGTON, D. C.

THE UNITED STATES OF AMERICA  
DEPARTMENT OF THE ARMY  
HEADQUARTERS, ARMY  
WASHINGTON, D. C.

SEP 04 1985

Page 2

SSES PLA-2529  
ER 100450 File 841-2, 143  
Dr. W. R. Butler

Work continues on the remainder of the staff's concerns and will be submitted by November 15, 1985.

Should you have any questions, please contact us.

Very truly yours,



N. W. Curtis

Vice President-Engineering & Construction-Nuclear

cc: M. J. Campagnone NRC  
R. H. Jacobs NRC

1954

100

1954

1954

1954

1954

1954