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FROM: Pennsylvania Power & Light Co. Allentown, Penna. N.W. Curtis		DATE OF DOC 12-10-75	DATE REC'D 12-11-75	LTR XXX	TWX	RPT	OTHER
TO: Dr. Walter R. Butler		ORIG 1 Signed	CC	OTHER	SENT NRC PDR XXX		SENT LOCAL PDR XXX
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: <u>50-387/388</u>		

DESCRIPTION:  
Ltr. re their ltr 10-9-75....Reclassification of Fuel Pool Cooling System.....  
  
(1 cy. Rec'd)  
PLANT NAME: Susquehana 1 & 2

ENCLOSURES:  
  
**ACKNOWLEDGED  
DO NOT REMOVE**  
  
*Dista Rushbrook*

FOR ACTION/INFORMATION VCR 12-30-75

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✓ FILE & REGION (2) MYFC	✓ BENAROYA VOLLMER	<u>W CARESS</u>	V. WILSON (L) R. INGRAM (L) M. DURCAN (E)	WIGGINTON  K. PARRISH (L)

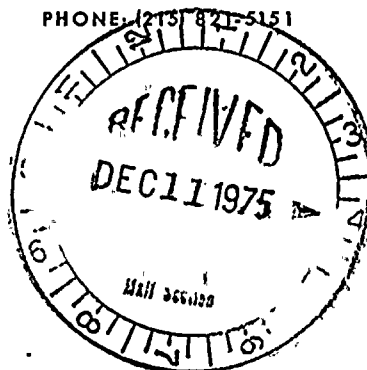
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TWO NORTH NINTH STREET, ALLENTOWN, PA. 18101 PHONE (215) 821-5151

December 10, 1975



Director of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

ATTENTION: Dr. Walter R. Butler, Chief  
Light Water Reactors Branch 1-2

Docket Nos. 50-387  
and 50-388

SUSQUEHANNA STEAM ELECTRIC STATION  
RECLASSIFICATION OF FUEL POOL COOLING SYSTEM  
ER 100450 FILE 840-1  
PLA-96



Dear Dr. Butler:

In our letter, PLA-87, dated October 9, 1975, we informed you that we reclassified the Fuel Pool Cooling and Cleanup System from Quality Group C to Quality Group D. This action was based on analyses by Bechtel showing that the pool could be allowed to boil provided that adequate make-up water was available.

Subsequent to our letter, we had discussions with your Mr. J. M. Cutchin and we have reviewed the NRC position outlined in the letter from Robert E. Heineman to J. V. Morowski. As a result, we have decided to again classify the system as Quality Group C with the exception of the clean-up portion. The clean-up portion functions as a radwaste system and can be completely bypassed using valves in the Fuel Pool Cooling System. Consequently, the clean-up portion will be classified as Quality Group D (augmented). The PSAR will be revised in a later amendment to show this change.

If you require additional information, please let us know.

Very truly yours,

N. W. Curtis  
Vice President-Engineering & Construction

WEB:AAW

