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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388  
 AUTH. NAME: CURTIS, N.W. AUTHOR AFFILIATION: Pennsylvania Power & Light Co.  
 RECIP. NAME: SCHEWNCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Forwards Rev 1 to "300 Start Test Generic Qualification Study."

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**Pennsylvania Power & Light Company**

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

SEP 07 1984

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
300 START TEST - FIFTH DIESEL  
ER 101058 FILE 14  
PLA-2292

Docket Nos. 50-387  
50-388

Dear Mr. Schwencer:

As stated in our July 19, 1984 meeting with the Staff, Pennsylvania Power & Light Company is building an additional diesel generator at Susquehanna SES. The main purpose of this new diesel generator is to be a replacement for any one of the existing diesel generators when these diesel generators are out of service for maintenance or other reasons. The new diesel generator is similar in design to the existing diesel generators but slightly larger.

As stated in IEEE 387-1977, a 300 start test is required for emergency diesel generators. In lieu of performing a 300 start test, however, PP&L proposes to do a 10 start test and by means of the attached report entitled "300 Start Test Generic Qualification Study" to show that the 300 start test performed on the similar existing diesel generators is applicable to the new diesel generator.

In addition to the 10 start test, we will be performing 69 starts as part of our preoperational testing.

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Mr. A. Schwencer

We request your concurrence that a 300 start test is not required for the new diesel generator. In order for us to maintain our schedule, we request your response by October 19, 1984.

If you have any questions, please contact us.

Very truly yours,



N. W. Curtis  
Vice President-Engineering & Construction-Nuclear

Attachment

cc: R. H. Jacobs NRC  
R. L. Perch NRC

