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

SUBJECT: Responds to request re environ testing per Rev 2 to Reg Guide 1.97. Tests completed, except for listed equipment. All equipment will be tested by 831130.

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NOTES: 1cy NMSS/FCAF/PM, LPDR 2cys.

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**Pennsylvania Power & Light Company**

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

**NOV 07 1983**

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

SUSQUEHANNA STEAM ELECTRIC STATION  
REGULATORY GUIDE 1.97 MODIFICATIONS-UNIT #2  
ENVIRONMENTAL QUALIFICATIONS  
ER 100508 FILE 841-2  
PLA-1923

Docket No. 50-388

Dear Mr. Schwencer:

This letter is provided in response to a request from your Mr. H. Garg. All harsh environmental testing required by Regulatory Guide 1.97, Rev. 2 has been successfully completed with the exception of the following equipment:

<u>Supplier</u>	<u>Equipment</u>
Gamma Metrics	Neutron Flux Monitoring System
Conax	Electric Penetrations

The environmental qualification tests for the above equipment are scheduled to be completed by November 30, 1983. If these environmental tests are satisfactory, all harsh environmental testing required by Regulatory Guide 1.97, Rev. 2 will be completed at the time of fuel load for Unit 2.

Very truly yours,

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

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