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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: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Informs NRC that util. agrees to perform series of sensitivity studies to determine appropriate plant specific valves for hydrodynamic mass constant (k) per SER Outstanding Issue 29.

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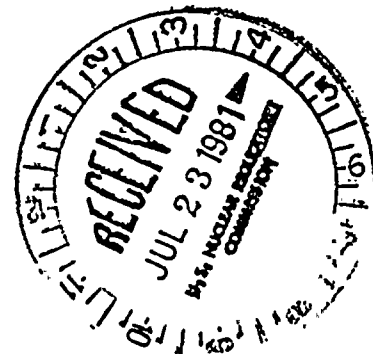
**Pennsylvania Power & Light Company**

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

Norman W. Curtis  
Vice President-Engineering & Construction-Nuclear  
215 / 770-5381

July 20, 1981

Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555



SUSQUEHANNA STEAM ELECTRIC STATION  
SER OUTSTANDING ISSUE 29  
ER 100450 FILE 841-2  
PLA-885

Docket Nos. 50-387  
50-388

Reference: PLA-758

Dear Mr. Schwencer:

On July 16, 1981 we held a meeting with the Containment Systems Branch to review the methodology to be used on Susquehanna in determining submerged structure drag loads due to LOCA steam condensation. This methodology was submitted with the reference letter.

As a result of this meeting PP&L agrees to perform a series of sensitivity studies to determine the appropriate plant specific valves for the hydrodynamic mass constant (k) to be used in calculation of submerged structure drag loads due to LOCA steam condensation.

We understand this commitment will close SER Outstanding Issue 29.

Very truly yours,

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

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