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 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  
 KEISER, H. W. Pennsylvania Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 ADENSAM, E. BWR Project Directorate 3

SUBJECT: Application for proposed Amends 86 & 42 to License NPF-14 & NPF-22, respectively, revising Tech Specs re 4.16 KV ESS bus undervoltage.

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Harold W. Keiser  
Vice President-Nuclear Operations  
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APR 06 1987

Director of Nuclear Reactor Regulation  
Attention: Ms. E. Adensam, Project Director  
BWR Project Directorate No. 3  
Division of BWR Licensing  
U.S. Nuclear Regulatory Commission  
Washington DC 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
PROPOSED AMENDMENTS NO. 86 TO LICENSE NPF-14  
AND NO. 42 TO LICENSE NPF-22  
PLA-2835 FILES A17-2,R41-2

Docket Nos. 50-387  
and 50-388

Reference: PLA-2733, H.W. Keiser to E. Adensam, "Proposed Amendments  
No. 86 to License NPF-14 and No. 42 to License NPF-22,"  
September 29, 1986.

Dear Ms. Adensam:

The purpose of this letter is to revise the changes to the 4.16 kv ESS Bus Undervoltage Technical Specifications for Susquehanna SES Units 1 and 2, which were originally requested in PLA-2733 (reference). This revision deletes all references to the previously proposed Table 3.3.3-1 note (g) and is attached to this letter in marked-up form.

This revision retains our original request for an Action Statement (Table 3.3.3-1 ACTION 36 b)) which is applicable to the configurations of 2 inoperable channels of 4.16 kv ESS Bus Undervoltage (Degraded Voltage, < 65%), and 2 inoperable channels of 4.16 kv ESS Bus Undervoltage (Degraded Voltage, < 84%). Both undefined conditions occur during monthly channel functional testing due to a single test switch in the system design. (This switch bypasses all channels of < 65% and < 84% Degraded Voltage Protection without affecting the bus transfer scheme on < 20% Loss of Voltage.) The lack of provision in Specification 3.3.3 for this configuration has caused PP&L to invoke Specification 3.0.3 on a monthly basis during required surveillance, and has required monthly generation of Licensee Event Reports.

It is our understanding with your staff that retraction of the proposed Table 3.3.3-1 note (g) will expedite approval of the proposed ACTION 36 b). Issuance of the requested amendments prior to April 20, 1987, will enable PP&L to perform the monthly 4.16 kv ESS Bus Undervoltage surveillance without invoking Specification 3.0.3 and without generating a Licensee Event Report. We therefore request issuance of the requested amendments prior to April 20, 1987.

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File A17-2,R41-2 PLA-2835  
Docket Nos 50-387 & 50-388  
Ms. E. Adensam

Requests for additional information may be directed to Mr. L. M. Olson  
(215/770-7906).

Very truly yours,



*fp* H. W. Keiser  
Vice President - Nuclear Operations

Attachments

cc: Document Control Desk (original)  
NRC Region 1  
Mr. L. R. Plisco - NRC Resident  
Mr. M. C. Thadani - NRC Project Mgr.

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