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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylvania 05000388
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 BYRAM, R.G. Pennsylvania Power & Light Co.
 RECIPIENT NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Informs of intent to defer implementation of Unit 2 mod of control strategy for HPCI suction transfer so they can be performed concurrent w/modifying F042 valve to prevent pressure locking scheduled during Unit 9RIO in May 1999.

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U. S. Nuclear Regulatory Commission
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**SUSQUEHANNA STEAM ELECTRIC STATION
HPCI PUMP AUTOMATIC TRANSFER TO
SUPPRESSION POOL LOGIC ELIMINATION
PLA-4554 FILES R41-1/A17-2/A17-17/A30**

Docket Nos. 50-387/NPF-14
and 50-388/NPF-22

- References:
- 1) Letter, PLA-3696, H. W. Keiser to C. L. Miller, "Submittal of the IPE Report", dated December 13, 1991.
 - 2) Letter, PLA-3902, H. W. Keiser to C. L. Miller, "Individual Plant Examination Supplemental Information", dated January 11, 1993.
 - 3) Letter, PLA-4196, R. G. Byram to C. L. Miller, "Manual Control of HPCI Suction Transfer", dated October 11, 1994.
 - 4) Letter, PLA-4428, R. G. Byram to Document Control Desk, "Proposed Amendment No. 197 to License NPF-14 and Proposed Amendment No. 155 to License NPF-22: HPCI Transfer to Suppression Pool Logic Elimination", dated March 20, 1996.

This letter informs you of our intention to defer implementation of the Unit 2 modification to change the control strategy for HPCI suction transfer. This action is based on concerns that by delaying the transfer of the HPCI suction from the CST to the suppression pool, there is an increase in the probability of introducing thermally induced pressure locking of the F042 valve due to increased HPCI room temperature. In order to resolve this concern, the modifications to the HPCI automatic transfer logic are being delayed so that they can be performed concurrent with modifying the F042 valve to prevent pressure locking, which is scheduled to take place during the Unit 2 9RIO in May 1999.

This action also changes the date by which completion of NRC's review of Proposed Amendment No. 197 to License NPF-14 and Proposed Amendment No. 155 to License NPF-22 will be required. Based upon our deferral of this work, we request approval of the above referenced proposed amendments by February 1, 1998 to support modifications on Unit 1.

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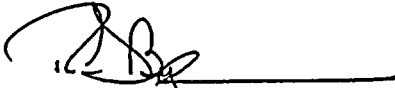
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Any questions regarding this request should be directed to Mr. William W. Williams at
(610) 774-7742.

Very truly yours,

A handwritten signature in black ink, appearing to read 'R. G. Byram', is written over a horizontal line.

R. G. Byram

copy: NRC Region I
Mr. K. M. Jenison, NRC Resident Inspector
Mr. C. Poslusny, NRC Sr. Project Manager

