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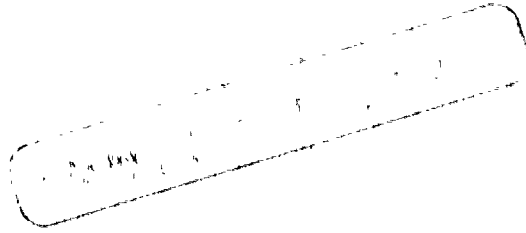
ACCESSION NBR: 9310080163      DOC. DATE: 93/10/07      NOTARIZED: NO      DOCKET #  
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv      05000387  
       50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv      05000388  
 AUTH. NAME      AUTHOR AFFILIATION  
 BYRAM, R.G.      Pennsylvania Power & Light Co.  
 RECIPIENT NAME      RECIPIENT AFFILIATION  
 MILLER, C.L.      Project Directorate I-2

SUBJECT: Provides clarification of Proposed Amends 157 & 107 to  
 Licenses NPF-14 & NPF-22, respectively, w/regard to changes to  
 HPCI pump suction transfer logic in response to NRC  
 questions.

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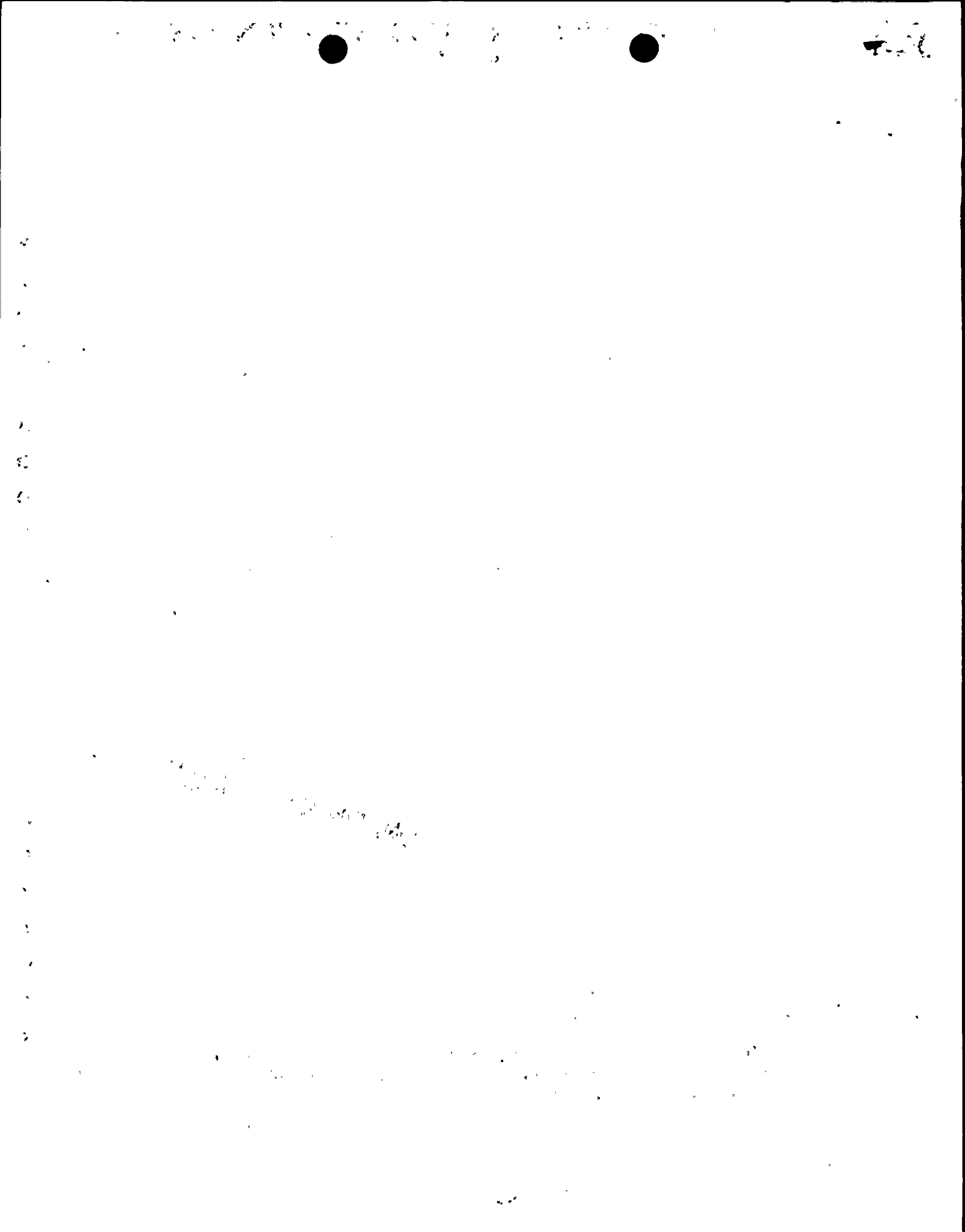
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Robert G. Byram  
Senior Vice President-Nuclear  
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OCT 07 1993

Director of Nuclear Reactor Regulation  
Attn.: Mr. C. L. Miller, Project Director  
Project Directorate I-2  
Division of Reactor Projects  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

**SUSQUEHANNA STEAM ELECTRIC STATION  
CLARIFICATION TO PROPOSED AMENDMENT 157 TO LICENSE NO.  
NPF-14 AND PROPOSED AMENDMENT 107 TO LICENSE NO. NPF-22:  
CHANGES TO HPCI PUMP SUCTION TRANSFER LOGIC  
PLA-4034**

Docket Nos. 50-387  
and 50-388

FILES A17-2/R41-2

*Reference: PLA-3952, R. G. Byram to USNRC, "Proposed Amendment 157 to License No. NPF-14: Changes to HPCI Pump Suction Transfer Logic" dated May 17, 1993.*

*PLA-3838, H. W. Keiser to USNRC, "Proposed Amendment 107 to License No. NPF-22: Changes to HPCI Pump Suction Transfer Logic," dated August 19, 1992.*

Dear Mr. Miller:

The purpose of this letter is to provide clarification of the referenced submittals in response to NRC questions. Specifically:

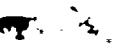
- The highest suppression pool water level that may be reached during the pressure control mode has been calculated not to exceed 25 feet. Additionally, the suppression pool clean-up line isolation signal has been changed (Amendments 125 and 92, respectively) to allow for extended operation of this clean-up line, further assisting in maintaining suppression pool water level within Technical Specification limits.
- Second, if the proposed automatic transfer logic was to fail and a suction transfer was required, this transfer could be performed manually either locally or remotely, and failure of the new logic would not interfere with this manual transfer operation.

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We trust these clarifications will satisfactorily address all concerns. Questions should be directed to Mr. A. K. Maron at (215) 774-7852.

Very truly yours,



R. G. Byram

cc: NRC-Document-Control-Desk (original)  
NRC Region I  
Mr. G. S. Barber, NRC Sr. Resident Inspector  
Mr. R. J. Clark, NRC Sr. Project Manager  
Mr. W. P. Dornsife, Pa. DER