

January 14, 1994

Docket Nos. 50-387
and 50-388

Mr. David A. Lochbaum
80 Tuttle Road
Watchung, New Jersey 07060

Mr. Donald C. Prevatte
7924 Woodsbluff Run
Fogelsville, Pennsylvania 18051

Gentlemen:

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2, SPENT FUEL POOL
COOLING ISSUE (TAC NO. M85337)

During the course of the staff's review of the issues raised in your November 27, 1992 Part 21 report, the staff has received additional information from the licensee on certain specific technical issues. By letter dated January 6, 1994, the licensee provided a summary of the impact of hydrodynamic loads on spent fuel cooling and service water piping in the reactor building. In order to help keep you abreast of the staff's ongoing review, we are providing a copy of this document to you as an enclosure.

The staff is reviewing this document and will continue to pursue additional information as necessary to complete the evaluation described in the November 15, 1993, staff action plan. If you have any additional comments or questions, please do not hesitate to call me at (301) 504-1428.

Sincerely,
/S/

Joseph W. Shea, Project Manager
Project Directorate I-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

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Enclosure:
As stated

cc w/o enclosure:
Mr. Robert G. Byram
Senior Vice President-Nuclear
Pennsylvania Power and Light
Company
2 North Ninth Street
Allentown, Pennsylvania 18101

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in black ink, appearing to read "J. W. Shea".

Joseph W. Shea, Project Manager
Project Directorate I-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
As stated

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Mr. Robert G. Byram
Senior Vice President-Nuclear
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