



Pennsylvania Power & Light Company

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

December 12, 1983

Dr. Thomas E. Murley
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION
SPECIAL REPORT - FIRE PROTECTION
ER 100450 FILE 841-23
PLA-1995

Docket No. 50-387
License No. NPF-14

Dear Dr. Murley:

This special report documents the condition whereby two fire zones had less than the minimum number of ionization smoke detectors operable for a period in excess of fourteen days in accordance with the action statement for Technical Specification 3.3.7.9.

On November 16, 1983, we received Amendment #17 to Facility Operating License No. NPF-14 - Susquehanna Steam Electric Station, Unit 1. The date of issuance of this amendment was November 2, 1983, and it included a change to Technical Specification Table 3.3.7.9-1 which added some fire zones to the Technical Specification which were not previously included.

After completing a review of the amendment on November 21, 1983, the Plant Staff determined that there were no surveillances on record for ionization detectors in the PGCC modules in fire zones 0-24D and 0-27E. The zones were declared inoperable and fire watches were established in accordance with the action statement for Technical Specification 3.3.7.9.a.

On November 22, 1983, a station work authorization to test the detectors in the affected zones was satisfactorily completed. All ionization detectors were tested and found to be acceptable. Following closure of the work authorization the limiting condition for operation was discontinued.

H. Keiser

H.W. Keiser
Superintendent of Plant-Susquehanna

TPB:pjg

cc: G.G. Rhoads
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