

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

PHONE: (717) 542-2181



Pennsylvania Power & Light Company

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

December 15, 1983

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

SUSQUEHANNA STEAM ELECTRIC STATION
LICENSEE EVENT REPORT 83-152/01T-0
ER 100450 FILE 841-23
PLA-2003

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

Dear Dr. Murley:

Attached is Licensee Event Report No. 83-152/01T-0. This event was determined to be reportable per Technical Specification 6.9.1.8(h), in that an error was discovered in the FSAR pertaining to the analysis of the Standby Gas Treatment system's ability to re-establish $\frac{1}{4}$ " w.g. pressure in the secondary containment following an Engineered Safety Feature isolation actuation with concurrent Loss of Offsite Power and single failure of one train of Standby Gas Treatment system. The time stated in the FSAR is approximately 40 seconds shorter than actual. The radiological consequences for a longer drawdown have been reviewed and are of no consequence. The dose rates have been recalculated and are well below the limits of 10CFR100.

H.W. Keiser
Superintendent of Plant-Susquehanna

JTT/pjg

cc: G.G. Rhoads
Resident Inspector
U.S. Nuclear Regulatory Commission
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