



Pennsylvania Power & Light Company

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

October 26, 1982

Mr. R.C. Haynes
Director, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION
LICENSEE EVENT REPORT 82-025/01T-0
ER 100450 FILE 841-23
PLA- 1367

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

Dear Mr. Haynes:

Attached please find a copy of Licensee Event Report No. 82-025/01T-0. This event was determined to be reportable per Technical Specification 6.9.1.8.b, in that the chlorine detectors were declared inoperable and the action statement could not be complied with. This occurred due to an inconsistency in the Technical Specifications allowing both Control Room Emergency Outside Air Supply Systems to be taken out of service.

H.W. Keiser
Superintendent of Plant-Susquehanna

DGM/cw

cc: A. Schwencer
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

G. Rhoads
Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 52
Shickshinny, PA 18655

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Attachment

Licensee Event Report 82-025/01T-0

While in an outage from startup testing, in Operational Condition 4, both chlorine detectors were declared inoperable due to a lack of electrolyte. The action statement requires one Control Room Emergency Outside Air Supply System train be put in recirculation. At this time, it was noted that both CREOASS trains were out of service for modifications. The CREOASS specification allows both trains to be inoperable in O.C. 4, provided core alterations are suspended. Because the CREOASS action statement allowed both trains to be inoperable, the chlorine action statement could not be adhered to and the unit was in a condition less conservative than permitted by the action statement. One chlorine detector was returned to service within approximately 5 hours, and the remaining detector was operable shortly thereafter. To prevent recurrence, the operators reviewed the event and were cautioned as to releasing equipment from service. Further, a Technical Specification change will be submitted to delete the inconsistency in the two specifications.