



Pennsylvania Power & Light Company

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

March 23, 1983

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

SUSQUEHANNA STEAM ELECTRIC STATION
LICENSEE EVENT REPORT 83-043/01P-0
ER 100450 FILE 841-23
PLA- 1590

Dear Mr. Haynes:

This transmission confirms the verbal notification of March 22, 1983, by D.J. Steffenauer to J.G. McCann of your staff, concerning the failure of the "B" channel of the reactor protection system to actuate when the reactor mode switch was turned from startup to shutdown. The reactor was in Operating Condition 3, hot shutdown, when this occurred. The mode switch had been placed in the startup position to allow a surveillance to be performed on the scram discharge volume vent valves.

This condition is considered reportable in accordance with Technical Specification 6.9.1.8.a.

H. W. Keiser
Superintendent of Plant-Susquehanna

cc: Director, Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Director, Office of Management & Program Control
U.S. Nuclear Regulatory Commission
Washington, DC 20555