



Pennsylvania Power & Light Company

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

Bruce D. Kenyon
Vice President-Nuclear Operations
215/770-7502

IEHQ FILE COPY

DEC 27 1984

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
LICENSE CONDITION 2.C(1) (ATTACHMENT 1) (ITEM 4e)
TO FACILITY OPERATING LICENSE NPF-22
ER 100508 FILE 841-2
PLA-2380

Docket No. 50-388

Reference: (1) PLA-2232 dated 8/31/84

Dear Dr. Murley:

The purpose of this letter is to revise previous commitments made in Reference (1). Reference (1) provided PP&L's short and long term actions to resolve the spray pond piping freezing problem. PP&L committed to the following short term changes and additions to the spray pond systems:

- o The existing spray array draindown pumps (one per loop) will be replaced with self-priming pumping systems. The replacement of the existing pumps with the self-priming pumps will allow water that has leaked into the spray piping to be pumped out without the need to fill the piping above the pump centerline.
- o Level detection devices will be installed in each of the four spray arrays. This allows the level within the spray piping to be determined in a direct manner providing level indication in the ESSW pumphouse. The signal from the level detection devices will be tied into existing control room alarms. These modifications were to be completed prior to the end of 1984.

Current project completion estimates for the short term modifications above indicate that changes will not be fully completed until shortly after the new year. We currently expect to complete all physical work by January 4, 1984, which will then be followed by three days of preoperational testing before the system is fully functional. During the interim, the temporary system currently in place for pumping down the spray networks will still be available if needed.

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The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author details the various methods used to collect and analyze the data. This includes both manual and automated processes. The manual process involves reviewing each entry individually, while the automated process uses software to identify patterns and anomalies.

The third section describes the results of the analysis. It shows that there are several areas where the data is inconsistent or incomplete. These areas need to be investigated further to determine the cause of the discrepancies.

Finally, the document concludes with a list of recommendations. These include implementing stricter controls over data entry, improving the accuracy of the automated systems, and conducting regular audits to ensure the integrity of the data.

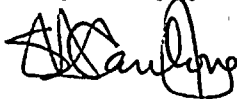
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Dr. T. E. Murley

Even though this is only a slight slip in a relatively difficult project, we feel it is prudent to notify you to avoid any misrepresentation or misunderstanding of our plant's status.

Very truly yours,



for Bruce D. Kenyon
Vice President-Nuclear Operations

cc: M. J. Campagnone - NRC (Washington)
R. H. Jacobs - NRC (Susq. SES)

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