PP&L Pennsylvania Power & Light Company
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Bruce D. Kenyon
Vice President-Nuclear Operations
215/770-7502

IE HQ 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:

- 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.

- 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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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)