



# Pennsylvania Power & Light Company

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Norman W. Curtis  
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February 4, 1983

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

SUSQUEHANNA STEAM ELECTRIC STATION  
ADDITIONAL INFORMATION OF A DEFICIENCY INVOLVING  
VERTICALLY INSTALLED ANCHOR-DARLING CHECK VALVES  
ERs 100450/100508 FILE 821-10  
PLA-1500

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Reference: PLA-1124 dated 6/10/82

Dear Mr. Haynes:

This letter serves to provide the Commission with additional information concerning PP&L's commitment in above referenced final report (PLA-1124).

PP&L indicated that all potentially affected Anchor-Darling swing check valves that were installed vertically should be inspected. Twelve (12) valves were in this category, although they were of a different design than the 12" Core Spray Testable Check Valves. Ten (10) of these valves have been tested and the results were satisfactory.

As a consequence of the satisfactory test results and the fact that the 12" Anchor-Darling Core Spray Testable Check Valves were a unique design, PP&L has determined that the remaining two (2) valves, which are in the ESW Loops and which would require extensive effort involving draining of the ESW Lines, need not be tested.

We trust the Commission will find this report to be satisfactory.

Very truly yours,

N. W. Curtis  
Vice President-Engineering & Construction-Nuclear

BMS:sab

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February 4, 1983

- 2 -

SSES

ERs 100450/100508

Mr. R. C. Haynes

PLA-1500

File 821-10

cc: Mr. Richard C. DeYoung (15)  
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