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 SCHWENCER, A. Licensing Branch 2

SUBJECT: Provides justification for unnecessary documentation of Unit 2 seismic qualification review team & environ qualification audit. Few equipment differences exist between Units 1 & 2.

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

Norman W. Curtis
Vice President-Engineering & Construction-Nuclear
215 / 770-5381

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Mr. A. Schwencer, Chief
Licensing Branch No. 2
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
UNIT 2 SQRT AND ENVIRONMENTAL QUALIFICATION AUDIT
ER 100508 FILE 148-01 AND 843
PLA-1443

Docket No. 50-388

Dear Mr. Schwencer:

This letter provides reasons why PP&L believes an NRC audit of the Susquehanna Steam Electric Station Unit 2 Dynamic (SQRT) and Environmental Qualification (EQ) documentation will not be necessary.

Successful SQRT and EQ audits were conducted on Unit 1 equipment. There are very few differences between Unit 1 and Unit 2 in the equipment, its installation or the environment in which it operates. This is being confirmed by in-process reviews. For example, a review of BOP SQRT items has shown over 300 items with Unit 1 to Unit 2 similarity and only 13 items unique to Unit 2.

In most cases the Unit 2 SQRT and Environmental Qualification documentation will be satisfactorily accomplished by referencing Unit 1 reports and analysis and completing the SQRT forms and the Environmental Qualification Report Summary Sheets (SCEW sheets) and listing the Unit 2 plant identification numbers to which it applies. These documents for Unit 2 will be filed within the applicable Unit 1 binders. In those cases where calculations or analysis are required to support minor differences the necessary documentation will be prepared and included following the SQRT forms or Environmental Qualification checklists.

For that equipment which is unique to Unit 2 the SQRT and Environmental Qualification documentation will be done in same manner and to the same strict criteria as the Unit 1 documentation.

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Mr. A. Schwencer

A staff decision regarding the necessity for auditing the Unit 2 SQRT and Environmental Qualification documentation is required in the near future to facilitate our planning.

Should you have any questions regarding this subject please contact Mr. W. W. Williams at (215) 770-4274.

Very truly yours,



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

cc: R. Perch - NRC
A. Lee - NRC
H. Garg - NRC



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