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U.S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

SUBJECT:

1999 Annual Report on Safety Relief Challenges for the Peach Bottom Atomic

Power Station

Gentlemen:

This represents the 1999 Annual Report on Safety Relief Challenges for the Peach Bottom Atomic Power Station (PBAPS) as required by the TMI Action Plan, Item II. K.3, and by PBAPS Technical Requirement Manual Appendix A Item 5.0 R17. During 1999 there were three automatic actuations of the Main Steam Relief Valves (MSRV) and no actuations of the Main Steam Safety Valves in response to high reactor pressure. The three MSRV actuations occurred during the Unit 2 SCRAM on September 30, 1999. All three MSRV operated as designed and lifted within their Technical Specification pressure band.

If you have any questions regarding this matter, please call.

Sincerely

John Doering, Jr. Vice President,

Peach Bottom Atomic Power Station

JD/GLJ/CHM/CLB/JJK:jjk

CC:

E. Salowitz, Public Service Electric & Gas

R. R. Janati, Commonwealth of Pennsylvania

R. I. McLean, State of Maryland

H. J. Miller, Administrator, Region I, USNRC

A.C. McMurtray, USNRC, Senior Resident Inspector

A.F. Kirby, III, Delmarva Power & Light

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