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Docket Nos. 50-277  
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DPR-56

June 5, 2001

U.S. Nuclear Regulatory Commission  
Attn.: Document Control Desk  
Washington, DC 20555

Subject: Peach Bottom Atomic Power Station, Units 2 and 3  
Completion of Planned Actions Associated with Supplement No. 1 to Generic Letter 87-02: Verification of Seismic Adequacy of Mechanical and Electrical Equipment in Operating Reactors, Unresolved Safety Issue (USI) A-46.

- References:
- (1) Letter from PECO to USNRC, "PBAPS Units 2 & 3 Response to GL 87-02, Supplement 1, Verification of Seismic Adequacy of Mechanical and Electrical Equipment in Operating Reactors, USI A-46," dated September 18, 1992.
  - (2) Letter from G. A. Hunger, PECO Energy to USNRC, "Summary Reports for Resolution of Unresolved Safety Issue A-46," dated May 7, 1996.
  - (3) Letter from James A. Hutton, PECO Energy to USNRC, "Response to Request for Additional Information Regarding Unresolved Safety Issue (USI) A-46," dated October 6, 1999.
  - (4) Letter from NRC to PECO Energy, "Resolution of Unresolved Safety Issue (USI) A-46, Supplement No.1 to Generic Letter 87-02, Peach Bottom Atomic Power Station, Units 2 and 3," dated July 5, 2000.

Dear Sir:

The Peach Bottom Atomic Power Station, in Reference 1, committed to use the methodology developed by the Seismic Qualification Utility Group (SQUG) as documented in the Generic Implementation Procedure Revision 2 (GIP-2) for the resolution of Unresolved Safety Issue (USI) A-46. A Summary Report for the Resolution of USI A-46 was submitted by PECO Energy in Reference 2. Reference 2 identified that all the outlier resolutions would be completed by December 31, 2000. In accordance with Supplement No. 1 to Generic Letter 87-02 and Section 9.5 of the GIP, a completion letter is required to be sent to the NRC advising that the corrective actions to resolve the outliers identified in the Summary Report have been completed.

This letter is to inform the NRC that all the outliers identified in the Summary Report have been resolved. Reference 3 provided an updated status and estimated schedule for the resolution of all the identified outliers. All outlier resolutions as described in Reference 2 and updated by Reference 3, were

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June 5, 2001

Page 2

completed by December 31, 2000. The NRC, in Reference 4, concluded that when completed by December 31, 2000, the corrective actions and physical modifications for the resolution of outliers will provide sufficient basis to close the USI A-46 review for Peach Bottom Atomic Power Station.

The submittal of this letter completes the Peach Bottom Atomic Power Station actions in Response to Generic Letter 87-02, Supplement No.1.

Very truly yours,



James A. Hutton  
Director – Licensing

cc H. J. Miller, Administrator, Region I, USNRC  
A. C. McMurray, USNRC Senior Resident Inspector, PBAPS