October 27, 1995

Mr. D. M. Smith
Senior Vice President-Nuclear
PECO Energy
Nuclear Group Headquarters
Correspondence Control Desk
P. O. Box 195
Wayne, Pennsylvania 19087-0195

SUBJECT: COMBINED INSPECTION REPORT NOS. 50-277/95-24 AND 50-278/95-24

Dear Mr. Smith:

This letter refers to the announced inspection conducted by L. Cheung from September 18 - 22, 1995, at the Peach Bottom Atomic Power Station, Units 2 and 3, in Delta, Pennsylvania. At the conclusion of the inspection, the inspection findings were discussed with Mr. T. Mitchell and other members of your staff, identified in the enclosed report. Additionally, the status of the inspection findings was discussed with Mr. A. Wasong during a subsequent telephone conversation on October 4, 1995, as a result of the staff review of additional documents provided following the conclusion of the inspection.

This inspection was directed toward areas important to public health and safety. Areas examined during this inspection included your corrective actions to address previously identified issues, as described in the enclosed NRC inspection report. This inspection also included a review of your responses to three issues associated with the cable spreading room fire suppression system. Within these areas, the inspection consisted of selective examinations of design documents, procedures, and representative records, interviews with personnel, and observation by the inspector.

We found your staff had taken extensive corrective actions for resolving two generic engineering issues that pertain to multiple failures of ASCO solenoid valves and problems associated with daisy-chaining of 120 Vac power supplies. We determined these corrective actions to be appropriate for preventing recurrence of the problems, therefore the two unresolved items associated with these issues were closed. We also determined that your management oversight for the resolution of engineering issues was good. For the three issues associated with the cable spreading room fire suppression system, one issue was resolved, and two issues became unresolved items. These unresolved items are related to the impact of inadvertent discharge of cable spreading room carbon dioxide system on the installed safety equipment.

In accordance with 10 CFR 2.790 of NRC's "Rule of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

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No response to this letter is required. Your cooperation with us in this matter is appreciated. If you have any questions, please call me at (610) 337-5376.

Original Ligned by:

William H. Ruland, Chief Electrical Engineering Branch Division of Reactor Safety

Docket Nos. 50-277 50-278

Enclosures: Inspection Report Nos. 50-277/95-24 and 50-278/95-24 w/Attachment

cc w/encl:

G. A. Hunger, Jr., Chairman, Nuclear Review Board and Director, Licensing

G. Rainey, Vice President, Peach Bottom Atomic Power Station W. H. Smith, III, Vice President, Nuclear Station Support

D. B. Fetters, Director, Nuclear Engineering C. D. Schaefer, External Operations - Delmarva Power & Light Co.

G. Edwards, Plant Manager, Peach Bottom Atomic Power Station

A. J. Wasong, Manager, Experience Assessment

J. W. Durham, Sr., Senior Vice President and General Counsel

P. MacFarland Goelz, Manager, Joint Generation, Atlantic Electric

B. W. Gorman, Manager, External Affairs

R. McLean, Power Plant Siting, Nuclear Evaluations D. Poulsen, Secretary of Harford County Council

R. Ochs, Maryland Safe Energy Coalition

J. H. Walter, Chief Engineer, Public Service Commission of Maryland

L. Jacobson, Peach Bottom Alliance

Commonwealth of Pennsylvania

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