Docket/License No. 50-277/DPR-44 50-278/DPR-56

Mr. D. M. Smith Senior Vice President-Nuclear Philadelphia Electric Company Correspondence Control Desk P. O. Box 195 Wayne, PA 19087-0195

Dear Mr. Smith:

SUBJECT: COMBINED INSPECTION 50-277/92-16 AND 50-278/92-16

This letter transmits the findings of the resident safety inspection conducted by Messrs. J. J. Lyash, F. P. Bonnett, and J. G. Schoppy, and Ms. M. G. Evans from July 28 through August 31, 1992, at the Peach Bottom Atomic Power Station, Delta, Pennsylvania. The inspectors based these findings on observation of activities, interviews and document reviews, and discussed them with Mr. K. P. Powers of your staff. The programs reviewed by the inspectors during the period, including your recently implemented Station Qualified Reviewer Program, appeared to be functioning well. The response of your technical staff to developing issues, such as fire barrier qualification deficiencies and industry concerns with reactor water level instrumentation performance, was also good.

In accordance with 10 CFR 2.790 of the NRC's "F. les of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room. We appreciate your cooperation.

Sincerely,

E. Wenzinger, Chief Projects Branch 2 Division of Reactor Projects

Enclosure:

NRC Region I Con bined Inspection Report 50-277/92-016 and 50-278/92-016

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ec w/encl:

R. N. Charles, Chairman, Nuclear Review Board

D. B. Miller, Vice President, Peach Bottom Atomic Power Station

G. Rainey, Vice President, Nuclear Services Department

G. Cranston, General Manager, Nuclear Engineering Division

C. Schaefer, External Operations-Nuclear, Delmarva Power & Light Co.

K. P. Powers, Plant Manager, Peach Bottom Atomic Power Station

A. A. Fulvio, Regulatory Engineer, Peach Bottom Atomic Power Station

G. J. Beck, Manager, Licensing Section

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

J. A. Isabella, Director, Generation Projects Department, Atlantic Electric

B. Gorman, Manager, External Affairs

R. McLean, Power Plant Siting, Nuclear Evaluations

D. Poulson, Secretary of Harford County Council

R. Ochs, Maryland Safe Energy Coalition

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

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

K. Abraham, PAO (2)

NRC Resident Inspector

Commonwealth of Pennsylvania

TMI - Alert (TMIA)

bcc w/encl:

Region 1 Docket Room (with concurrences)

E. Wenzinger, DRP

C. Anderson, DRP

DRS/ED SALP Coordinator

R. Lobel, OEDO

J. Shea, NRR

D. Haverkamp, TSS (Section 2.1)

bcc w\letter and Executive Summary only:

C. Hehl, DRP

W. Hodges, DRS

W. Lanning, DRS

R. Cooper, DRSS

C. Miller, NRR

T. Kenny, SRI-Limerick

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CONCURRENCE:

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9/ /92

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