

SEP 15 1992

Docket Nos. 50-277  
50-278

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

Dear Mr. Smith:

Subject: Combined Inspection Nos. 50-277/92-21 and 50-278/92-21

This letter refers to the safety inspection conducted by Ms. N. McNamara and Mr. J. Kottan of this office on August 17-21, 1992 of activities authorized by NRC License Nos. DPR-44 and DPR-56 at the Peach Bottom Atomic Power Station, Units 2 and 3 and to the discussions of our findings held by Ms. McNamara and Mr. Kottan with Mr. D. LeQuia and others of your staff at the conclusion of the inspection.

Areas examined during this inspection are important to public health and safety, and are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors.

In addition, our Mobile Laboratory was brought to your site and used by the inspectors to make certain independent measurements. The basic purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. The complete data from these measurements are included in this report with the exception of the wet chemistry results.

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Within the scope of this inspection, you had in place effective programs for measuring radioactivity in process and effluent samples. No violations of regulatory requirements were observed and no response to this letter is required.

Sincerely,

X<sup>6</sup> Original Signed By:  
Richard R. Keimig

James H. Joyner, Chief  
Facilities Radiological Safety  
and Safeguards Branch  
Division of Radiation Safety  
and Safeguards

Enclosure: Inspection Report No. 50-277/92-21 and 50-278/92-21

cc 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, Jr., Manager, Licensing Section  
J. W. Durham, Sr., Senior Vice President and General Counsel  
J. A. Isabella, Director, Generation Projects Department,  
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  
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)

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bcc w/encl:

Region I Docket Room (with concurrences)

E. Wenzinger, DRP

C. Anderson, DRP

DRS/EB SALP Coordinator

R. Lobel, OEDO

J. Shea, NRR

  
RI:DRSS  
Kottan

09/11/92

RI:DRSS  
McNamara/tmh

09/10/92

  
RI:DRSS  
Miller

09/15/92

RI:DRSS  
Joyner

09/15/92