

October 16, 1998

Mr. G. Rainey, President
PECO Nuclear
Nuclear Group Headquarters
Correspondence Control Desk
P. O. Box 195
Wayne, Pennsylvania 19087-0195

SUBJECT: NRC ENGINEERING TEAM INSPECTION at the PEACH BOTTOM ATOMIC
POWER STATION

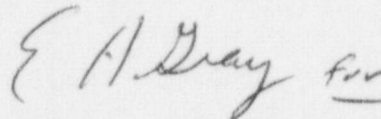
Dear Mr. Rainey:

An on-site team inspection of your engineering activity at Peach Bottom Atomic Power Station, using Inspection Procedures IP37001, IP40500, and IP93809, is planned over the period November 16, 1998 through December 4, 1998. The team effort will be in the area of 50.59 evaluations, identification and resolution of problems, engineering involvement with operations and maintenance, and a vertical slice inspection of engineering input that supports two plant safety systems. The overall objective of the inspection is to determine the capability of the engineering function to support safe and reliable plant operation. The team will include up to five inspectors, and a team leader.

To effectively prepare for the inspection, we request that you provide the documents listed in the attachment to NRC during the week of November 2-6, during which time the team leader will visit PBAPS to carry the documents back to the regional office for review during preparation week (November 9-13) prior to the site inspection. The schedule of the inspection has been discussed with Douglas Keene, who is leading the PBAPS effort to assist our inspectors.

Should you or your staff have any questions about the inspection, please contact Mr. A. Lohmeier at (610) 337 5089 (Fax (610) 337 5320), or myself at (610) 337 5211.

Sincerely,



Glenn W. Meyer, Chief
Civil, Mechanical and
Materials Engineering Branch
Division of Reactor Safety

Docket Nos. 50-277; 50-278

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Mr. G. Rainey

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cc w/encl:

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J. Doering, Vice President, Peach Bottom Atomic Power Station
M. Warner, Plant Manager, Peach Bottom Atomic Power Station
G. D. Edwards, Chairman, Nuclear Review Board
R. Boyce, Director, Nuclear Quality Assurance
A. F. Kirby, III, External Operations - Delmarva Power & Light Co.
G. J. Lengyel, Manager, Experience Assessment
J. W. Durham, Sr., Senior Vice President and General Counsel
T. M. Messick, Manager, Joint Generation, Atlantic Electric
W. T. Henrick, Manager, External Affairs, Public Service Electric & Gas
R. McLean, Power Plant Siting, Nuclear Evaluations
D. Levin, Acting Secretary of Harford County Council
R. Ochs, Maryland Safe Energy Coalition
J. H. Walter, Chief Engineer, Public Service Commission of Maryland
Mr. & Mrs. Dennis Hiebert, Peach Bottom Alliance
Mr. & Mrs. Kip Adams
Commonwealth of Pennsylvania
State of Maryland
TMI - Alert (TMIA)

Mr. G. Rainey

3

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DATE	10/16/98 <i>10/16/98</i>		10/16/98		10/ /98		10/ /98		10/ /98

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MATERIALS REQUESTED FROM PEACHBOTTOM ATOMIC POWER STATION
Engineering Team Inspection

1. Current Station Organization Charts for Engineering, Operations, and Maintenance
2. List of PBAPS Contacts assigned in support of the inspection
3. FSAR, Technical Specifications, Design Basis Documents (Availability on Site_)
4. Administrative Procedures (Availability on Site)
5. Operation Experience Feedback
6. Engineering and Maintenance Backlog Status.
7. Work Authorization for safety related systems past year
8. Current Material Condition and Equipment Performance Report
9. Index of Self assessment Reports (Last Year)
10. IPE/PRA report summary
11. List of significant engineering tasks over past year
12. List of LERs for past year
13. Current Peach Bottom Atomic Power Station Monthly Update Report
14. List of 10 CFR 50.59 Safety and Operability Evaluations/with Procedures
15. Root Cause Evaluations
16. ISEG Report Summary
17. Current System Assessments (Maintenance Rule)
18. Specific system performance data (obtain after vertical slice systems to be inspected have been chosen)