January 26, 1 🖉

Docket Nos. 50-277 and 50-278

> Mr. George A. Hunger, Jr. Director-Licensing, MC 52A-5 PECO Energy Company Nuclear Group Headquarters Correspondence Control Desk P.O. Box No. 195 Wayne, Pennsylvania 19087-0195

Dear Mr. Hunger:

SUBJECT: PEACH BOTTOM ATOMIC POWER STATION, UNIT NOS. 2 AND 3, REVISION TO APPENDIX B OF OPERATING LICENSE (TAC NOS. M88141 AND M88142)

The Commission has issued the enclosed Amendments Nos. 183 and 188 to Facility Operating License Nos. DPR-44 and DPR-56 for the Peach Bottom Atomic Power Station, Unit Nos. 2 and 3. These amendments consist of changes to the Technical Specifications (TS) in response to your application dated October 5, 1993.

These amendments would revise the Plant Operating Review Committee (PORC) review, the Nuclear Review Board (NRB) review, Radiological Environmental Monitoring Program requirements, position titles, and the organization chart in Appendix B of the TS to be consistent with Appendix A of the TS.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's Bi-Weekly <u>Federal Register</u> Notice. You are requested to notify the staff, in writing, when these amendments have been implemented.

Sincerely, Original signed by: Stephen Dembek, Project Manager Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

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- 2. Amendment No. 188 to DPR-56
- 3. Safety Evaluation

cc w/enclosures: See next page

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# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

January 26, 1994

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These amendments would revise the Plant Operating Review Committee (PORC) review, the Nuclear Review Board (NRB) review, Radiological Environmental Monitoring Program requirements, position titles, and the organization chart in Appendix B of the TS to be consistent with Appendix A of the TS.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's Bi-Weekly <u>Federal Register</u> Notice. You are requested to notify the staff, in writing, when these amendments have been implemented.

Sincerely,

Il Dentst

Stephen Dembek, Project Manager Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosures:

- 1. Amendment No. 183 to DPR-44
- 2. Amendment No. <sup>188</sup> to DPR-56
- 3. Safety Evaluation

cc w/enclosures: See next page Mr. George A. Hunger, Jr. PECO Energy Company

cc:

J. W. Durham, Sr., Esquire Sr. V.P. & General Counsel PECO Energy Company 2301 Market Street, S26-1 Philadelphia, Pennsylvania 19101

PECO Energy Company ATTN: Mr. G. R. Rainey, Vice President Peach Bottom Atomic Power Station Route 1, Box 208 Delta, Pennsylvania 17314

PECO Energy Company ATTN: Regulatory Engineer, A1-2S Peach Bottom Atomic Power Station Route 1, Box 208 Delta, Pennsylvania 17314

Resident Inspector U.S. Nuclear Regulatory Commission Peach Bottom Atomic Power Station P.O. Box 399 Delta, Pennsylvania 17314

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

Mr. Roland Fletcher Department of Environment 201 West Preston Street Baltimore, Maryland 21201

Carl D. Schaefer External Operations - Nuclear Delmarva Power & Light Company P.O. Box 231 Wilmington, DE 19899 Peach Bottom Atomic Power Station, Units 2 and 3

Mr. William P. Dornsife, Director Bureau of Radiation Protection Pennsylvania Department of Environmental Resources P. O. Box 8469 Harrisburg, Pennsylvania 17105-8469

Board of Supervisors Peach Bottom Township R. D. #1 Delta, Pennsylvania 17314

Public Service Commission of Maryland Engineering Division Chief Engineer 6 St. Paul Centre Baltimore, MD 21202-6806

Mr. Richard McLean Power Plant and Environmental Review Division Department of Natural Resources B-3, Tawes State Office Building Annapolis, Maryland 21401

Mr. John Doering, Chairman Nuclear Review Board PECO Energy Company 955 Chesterbrook Boulevard Mail Code 63C-5 Wayne, Pennsylvania 19087



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

### PHILADELPHIA ELECTRIC COMPANY

#### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

### DELMARVA POWER AND LIGHT COMPANY

#### ATLANTIC CITY ELECTRIC COMPANY

### DOCKET NO. 50-277

#### PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 2

#### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 183 License No. DPR-44

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Philadelphia Electric Company, et al. (the licensee) dated October 5, 1993, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I.
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health or safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C(2) of Facility Operating License No. DPR-44 is hereby amended to read as follows:

9402100123 940126 PDR ADOCK 05000277 PDR (2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 183, are hereby incorporated in the license. PECO shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Charles I. Miller

Charles L. Miller, Director Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

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Attachment: Changes to the Technical Specifications

Date of Issuance: January 26, 1994

# ATTACHMENT TO LICENSE AMENDMENT NO. 183

# FACILITY OPERATING LICENSE NO. DPR-44

#### DOCKET NO. 50-277

Replace the following pages of the Appendix B Technical Specifications with the enclosed pages. The revised areas are indicated by marginal lines.

<u>Remove</u>	<u>Insert</u>	
ii	ii	
42	42	
48	48	
49	49	
50	50	
53	53	

#### PBAPS

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		Page <u>No</u> ,
7.2	Action to be Taken if a Protection Limit or Report Limit is Exceeded or if Harmful Effects Detected	49
7.3	Unit Operating Procedures (Deleted)	50
7.4.1	Plant Reporting Requirements Routine Reports Non-Routine Reports	51 51 51
	Records Retention Records Retained for 5 Years Records Retained for the Life of the Plant	52 52 52

Amendment No. 26, 183.

PBAPS

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Amendment No. 20, 122.

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PBAPS

- 7.0 <u>Administrative Controls</u>
- 7.1 <u>Organization, Review and Audit</u>
- 7.1.1 <u>Organization</u>
  - A. The Plant Manager is responsible for the operation of the facility and to assure that the facility operates within the limits set forth in the environmental technical specifications.
  - B. In all matters pertaining to operation of the facility and to the environmental technical specifications, the Plant Manager shall report to, and consult with the Vice President-PBAPS.

#### 7.1.2 <u>Review and Audit</u>

Committees for review and audit of plant operation are described in Section 6.5 of Appendix A to the Operating License.

-48-

Amendment No. 102.1

PBAPS

### 7.2 <u>Action to be Taken if a Protection Limit or Report Level</u> is Exceeded or if Harmful Effects Detected

- 7.2.2 Any environmental deviation shall be reported immediately to the Plant Manager or, in his absence, the Vice President - PBAPS, and promptly reviewed by the Plant Operations Review Committee. This Committee shall prepare a separate report for each environmental deviation. This report shall include an evaluation of the cause of the deviation, the extent and magnitude of the impact, and recommendations for appropriate action to prevent or reduce the probability of such a deviation.

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Amendment No. 19, 114. '33,

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#### PBAPS

7.2.3

Copies of all such reports shall be submitted to the Vice President - PBAPS, and to the Chairman of the Nuclear Review Board for review and approval of any recommendations.

7.2.4

The Vice President - PBAPS shall report the circumstances of any environmental deviation to the NRC as specified in Section 7.4.2.

7.2.5

If harmful effects or evidence of irreversible damage not considered in the Final Environmental Statement are detected by the monitoring programs, the licensees will provide to the staff an analysis of the problem and a plan of action to be taken to eliminate or significantly reduce the detrimental effects or damage.

7.3 <u>Unit Operating Procedures</u> - Deleted

Amendment No. 19. 114. 13.

PBAPS

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Amendment No. 26, 127.183.

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

### PHILADELPHIA ELECTRIC COMPANY

# PUBLIC SERVICE ELECTRIC AND GAS COMPANY

# DELMARVA POWER AND LIGHT COMPANY

### ATLANTIC CITY ELECTRIC COMPANY

### DOCKET NO. 50-278

# PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 3

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 188 License No. DPR-56

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Philadelphia Electric Company, et al. (the licensee) dated October 5, 1993, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I.
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health or safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C(2) of Facility Operating License No. DPR-56 is hereby amended to read as follows:

(2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 188, are hereby incorporated in the license. PECO shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Charles I Mille

Charles L. Miller, Director Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: January 26, 1994

# ATTACHMENT TO LICENSE AMENDMENT NO. 188

# FACILITY OPERATING LICENSE NO. DPR-56

# DOCKET NO. 50-278

Replace the following pages of the Appendix B Technical Specifications with the enclosed pages. The revised areas are indicated by marginal lines.

<u>Remove</u>	<u>Insert</u>	
ii	ii	
42	42	
48	48	
49	49	
50	50	
53	53	

# PBAPS

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		Page <u>No.</u>
7.2	Action to be Taken if a Protection Limit or Report Limit is Exceeded or if Harmful Effects Detected	49
7.3	Unit Operating Procedures (Deleted)	50
7.4.1	Plant Reporting Requirements Routine Reports Non-Routine Reports	51 51 51
	Records Retention Records Retained for 5 Years Records Retained for the Life of the Plant	52 52 52

Amendment No. 25, 189,

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PBAPS

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Amendment No. 25. 188.

PBAPS

7.0 <u>Administrative Controls</u>

#### 7.1 <u>Organization, Review and Audit</u>

- 7.1.1 <u>Organization</u>
  - A. The Plant Manager is responsible for the operation of the facility and to assure that the facility operates within the limits set forth in the environmental technical specifications.
  - B. In all matters pertaining to operation of the facility and to the environmental technical specifications, the Plant Manager shall report to, and consult with the Vice President-PBAPS.

#### 7.1.2 <u>Review and Audit</u>

Committees for review and audit of plant operation are described in Section 6.5 of Appendix A to the Operating License.

-48-

Amendment No. 104. 138.

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#### PBAPS

# 7.2 Action to be Taken if a Protection Limit or Report Level is Exceeded or if Harmful Effects Detected

- 7.2.1 For the purpose of this specification, an environmental \* deviation shall be considered as defined in Section 1.0.
- 7.2.2 Any environmental deviation shall be reported immediately to the Plant Manager or, in his absence, the Vice President - PBAPS, and promptly reviewed by the Plant Operations Review Committee. This Committee shall prepare a separate report for each environmental deviation. This report shall include an evaluation of the cause of the deviation, the extent and magnitude of the impact, and recommendations for appropriate action to prevent or reduce the probability of such a deviation.

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Amedment No. 19, 118.183.

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#### PBAPS

#### 7.2.3

Copies of all such reports shall be submitted to the Vice President - PBAPS, and to the Chairman of the Nuclear Review Board for review and approval of any recommendations.

#### 7.2.4

The Vice President - PBAPS shall report the circumstances of any environmental deviation to the NRC as specified in Section 7.4.2.

#### 7.2.5

If harmful effects or evidence of irreversible damage not considered in the Final Environmental Statement are detected by the monitoring programs, the licensees will provide to the staff an analysis of the problem and a plan of action to be taken to eliminate or significantly reduce the detrimental effects or damage.

7.3 <u>Unit Operating Procedures</u> - Deleted

Amendment No. 19. 118.

PBAPS

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# Amendment 25, 130, 188,



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

# SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

RELATED TO AMENDMENT NOS. 183 AND 188 TO FACILITY OPERATING

## LICENSE NOS. DPR-44 and DPR-56

PHILADELPHIA ELECTRIC COMPANY PUBLIC SERVICE ELECTRIC AND GAS COMPANY DELMARVA POWER AND LIGHT COMPANY ATLANTIC CITY ELECTRIC COMPANY

# PEACH BOTTOM ATOMIC POWER STATION, UNIT NOS. 2 AND 3

# DOCKET NOS. 50-277 AND 50-278

## 1.0 INTRODUCTION

By letter dated October 5, 1993, the Philadelphia Electric Company (the licensee) submitted a request for changes to the Peach Bottom Atomic Power Station (PBAPS), Unit Nos. 2 and 3, Technical Specifications (TS). The requested changes would revise the Plant Operating Review Committee (PORC) review, the Nuclear Review Board (NRB) review, Radiological Environmental Monitoring Program requirements, position titles, and the organization chart in the Environmental TS contained in Appendix B to be consistent with Appendix A of the TS.

# 2.0 EVALUATION

The licensee has proposed the following changes to Appendix B of the TS:

- Delete Table 6.4-1, titled "Environmental Radiation Monitoring (1)Program":
- Replace the position title "Plant Superintendent" with "Plant (2) Manager" in Section 7.1.1 Organization, and require the Plant Manager report to the Vice President of PBAPS;
- Replace the position titles "Superintendent, Nuclear Generation (3) Division" and "Superintendent Nuclear Services" to "Plant Manager" and "Vice President-PBAPS" respectively;
- (4) Delete Section 7.1.2.A Plant Operation Review Committee (PORC);
- Delete Section 7.1.2.B Nuclear Review Board (NRB); (5)
- (6) Delete Section 7.3 Unit Operating Procedures;
- (7) Delete Figure 7.1-1, titled "Management Organization Chart."

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All of the proposed changes delineated above are administrative in nature, as discussed below:

- (1) Table 6.4-1 may be deleted because Section 4.8.E of Appendix A of TS contains the requirement for a Radiological Environmental Monitoring Program, and Section 6.5 of Appendix A TS covers control of changes to the program.
- (2) Revisions are to modify position titles and to require additional reporting chain from the Plant Manager to the Vice President.
- (3) Revisions are to modify position titles.
- (4) The PORC process is contained in the administrative procedures, Section 6.5, "Review and Audit," of Appendix A TS.
- (5) The NRB process is contained in the administrative procedures, Section 6.5, "Review and Audit," of Appendix A TS.
- (6) Section 7.3 <u>Unit Operating Procedures</u> may be deleted. Section 6.8 of Appendix A TS specifies the Unit Operating Procedures and Check-off lists, and Section 6.5 of Appendix A covers control of changes.
- (7) The removal of the management organization chart is consistent with the changes approved in Amendments 155/157 for Appendix A in response to Generic Letter 88-06, "Removal of Organization Charts from Technical Specification Administrative Control Requirements."

On Page 49 of the Appendix B TS pages, the licensee made two typographical errors. With the licensee's concurrence, the staff corrected the errors by changing "Protective" to "Protection" and "An" to "Any".

The staff concludes that the proposed changes to Peach Bottom Atomic Power Station, Units 2 and 3, Environmental TS contained in Appendix B of the TS, revising the PORC review, the NRB review, Radiological Environmental Monitoring Program requirements, position titles, and the organization chart are administrative in nature and consistent with Appendix A of the TS. Therefore, the proposed changes are considered acceptable.

#### 3.0 STATE CONSULTATION

In accordance with the Commission's regulations, the Pennsylvania State official was notified of the proposed issuance of the amendments. The State official had no comments.

#### 4.0 ENVIRONMENTAL CONSIDERATION

The amendments relate to changes in recordkeeping, reporting, or administrative procedures or requirements. Accordingly, the amendments meet the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22.(c)(10). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need to be prepared in connection with the issuance of the amendments.

#### 5.0 CONCLUSION

The Commission has concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, (2) such activities will be conducted in compliance with the Commission's regulations, and (3) the issuance of the amendments will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributor: T. Liu

Date: January 26, 1994