

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASH'NGTON, D.C. 20555-0001

PHILADELPHIA ELECTRIC COMPANY

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

DELMARVA POWER AND LIGHT COMPANY

ATLANTIC CITY ELECTRIC COMPANY

DOCKET WO. 50-277

PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 2 AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 191 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 27, 1993, as supplemented by letters dated April 29, 1994, and June 27, 1994, 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:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 191 , 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 L. Miller, Director Project Directorate I-2

Charles I. Miller

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: August 2, 1994

FACILITY OPERATING LICENSE NO. DPR-44 DOCKET NO. 50-277

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

Remove	Insert
245	245
246	246

PBAPS

Table 6.2.1

Shift Crew Composition - Minimum Requirements

One or Both Units Operating*: 1 Shift Manager (SRO)

1 Shift Supervisor (SRO)** 3 Reactor Operators (RO)

5 Operators

1 Shift Technical Advisor**

Both Units not Operating*

1 Shift Manager or Shift Supervisor (SRO)

2 Reactor Operators (RO)

5 Operators

SRO - NRC licensed senior reactor operator RO - NRC licensed reactor operator

*For the purpose of this table, a unit is considered not to be operating when it is in a Cold Condition with the reactor mode switch in shutdown or refuel.

**When the STA position is filled by an on-shift SRO, provided the individual meets the 1985 NRC Policy Statement on Engineering Expertise on Shift, the shift crew composition must have a minimum of 3 SROs.

- 6.3 Facility Staff Qualifications
- Each member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for (1) Senior Health Physicist (radiation protection manager) who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975 and (2) the Shift Technical Advisor who shall meet the qualifications specified by the 1985 NRC Policy Statement on Engineering Expertise on Shift.
- 6.4 Training
- 6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Superintendent-Training and shall meet the requirements of Section 5.5 of ANSI N18.1-1971 and 10 CFR 55, Appendix A.
- 6.4.2 A training program for the Fire Brigade shall be conducted such that Fire Brigade members complete an instruction program within a two year period. Regularly planned meetings will be held every 3 months.
- 6.5 Review and Audit
- 6.5.1 Plant Operations Review Committee (PORC)
- 6.5.1.1 Function

The Plant Operations Review Committee shall function to advise the Plant Manager on all matters related to nuclear safety.

6.5.1.2 Composition

The Plant Operations Review Committee is composed of nine regular members from Feach Bottom Atomic Power Station staff. Members shall collectively have experience in the following areas:

Plant Operations
Engineering
Maintenance
Instrumentation and Controls
Planning
Radiation Safety
Chemistry
Experience Assessment

Members shall meet the requirements of ANSI N18.1-1971, Sections 4.2, 4.4, or 4.6 for applicable required experience and be appointed in writing by the Plant Manager. The Chairman and alternate Chairmen of the PORC shall be drawn from the PORC members and appointed in writing by the Plant Manager.

6.5.1.3 Alternates

Alternate members shall be appointed in writing by the PORC Chairman to serve on a temporary basis; however, no more than two alternate members shall be used to satisfy a PORC quorum (See 6.5.1.5).



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.196 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 27, 1993, as supplemented by letters dated April 29, 1994, and June 27, 1994, 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.
- 2. 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) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 196, 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 L. Miller, Director Project Directorate I-2

Charles L. Miller

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: August 2, 1994

ATTACHMENT TO LICENSE AMENDMENT NO. 196

FACILITY OPERATING LICENSE NO. DPR-56

DOCKET NO. 50-278

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

Remove	Insert
245	245
246	246

PBAPS

Table 6.2.1

Shift Crew Composition - Minimum Requirements

One or Both Units Operating*: 1 Shift Manager (SRO)

1 Shift Supervisor (SRO)**
3 Reactor Operators (RO)

5 Operators

1 Shift Technical Advisor**

Both Units not Operating*

1 Shift Manager or Shift Supervisor (SRO)

2 Reactor Operators (RO)

5 Operators

SRO - NRC licensed senior reactor operator RO - NRC licensed reactor operator

*For the purpose of this table, a unit is considered not to be operating when it is in a Cold Condition with the reactor mode switch in shutdown or refuel.

**When the STA position is filled by an on-shift SRO, provided the individual meets the 1985 NRC Policy Statement on Engineering Expertise on Shift, the shift crew composition must have a minimum of 3 SROs.

6.3 Facility Staff Qualifications

6.3.1 Cach member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for (1) Senior - Health Physicist (radiation protection manager) who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975 and (2) the Shift Technical Advisor who shall meet the qualifications specified by the 1985 NRC Policy Statement on Engineering Expertise on Shift.

6.4 Training

- 6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Superintendent-Training and shall meet the requirements of Section 5.5 of ANSI N18.1-1971 and 10 CFR 55. Appendix A.
- 6.4.2 A training program for the Fire Brigade shall be conducted such that Fire Brigade members complete an instruction program within a two year period. Regularly planned meetings will be held every 3 months.
- 6.5 Review and Audit
- 6.5.1 Plant Operations Review Committee (PORC)

6.5.1.1 Function

The Plant Operations Review Committee shall function to advise the Plant Manager on all matters related to nuclear safety.

6.5.1.2 Composition

The Plant Operations Review Committee is composed of nine regular members from Peach Bottom Atomic Power Station staff. Members shall collectively have experience in the following areas:

Plant Operations
Engineering
Maintenance
Instrumentation and Controls
Planning
Radiation Safety
Chemistry
Experience Assessment

Members shall meet the requirements of ANSI N18.1-1971, Sections 4.2, 4.4, or 4.6 for applicable required experience and be appointed in writing by the Plant Manager. The Chairman and alternate Chairmen of the PORC shall be drawn from the PORC members and appointed in writing by the Plant Manager.

6.5.1.3 Alternates

Alternate members shall be appointed in writing by the PORC Chairman to serve on a temporary basis; however, no more than two alternate members shall be used to satisfy a PORC quorum (See 6.5.1.5).