

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20565

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. 169 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 May 18, 1992, as supplemented by letter dated July 9, 1992, 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) <u>Technical Specifications</u>

The Technical Specifications contained in Appendices A and B, as revised through Amenument No. 169, 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

For Charles L. Miller, Director Project Directorate I-2

James a Stone

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

Attachment: Changes to the Technical Specifications

Date of Issuance: August 19, 1992

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.

<u>Remove</u> <u>Insert</u> 147 147

LIMITING CONDITIONS FOR OPERATION

SURVEILLANCE REQUIREMENTS

3.6.D. Safety and Relief Valves

- 1. During reactor power operating conditions and prior to reactor startup from a Cold Condition, or whenever reactor coolant pressure is greater than atmospheric and temperature greater than 212° f, both safety valves and the safety modes of all relief valves shall be operable, except as specified in 3.6.D.2.
- (a) From and after the date that the safety valve function of one relief valve is made or found to be inoperable, continued reactor operation is permissible only during the succeeding thirty days unless such valve function is sooner made operable.
- (b) From and after the date that the safety valve function of two relief valves is made or found to be inoperable, continued reactor operation is permissible only during the succeeding seven days unless such valve function is sooner made operable.
- 3. If Specifiction 3.6.D.l is not met, an orderly shutdown shall be initiated and the reactor coolant pressure shall be reduced to atmospheric within 24 hours.

4.6.D Safety and Relief Valves

- 1. At least one safety valve and 5 relief valves shall be checked or replaced with bench checked valves every 24 months. All valves will be tested every two cycles.
 - The set point of the safety valves shall be as specified in Specifications 2.2.
- At least one of the relief valves shall be disassembled and inspected every 24 months.
- 3. The integrity of the relief safety valve bellows shall be continuously monitored. The switches shall be calibrated once per operating cycle. The accumulators and air piping shall be inspected for leakage using leak test fluid once per operating cycle.
- 4. With the reactor pressure

 ≥ 100 psig, each relief valve
 shall be manually opened once
 per operating cycle. Verification
 that each relief valve has opened
 shall either be by observation
 of compensating turbine bypass
 valve closure or load reduction of
 change in measured steam flow
 depending on the operating
 configuration existing during
 the test.



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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.173 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 May 18, 1992, as supplemented by letter dated July 9, 1992, 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. 173, 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

For Eharles L. Miller, Director Project Directorate 1-2

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

Attachment: Changes to the Technical Specifications

Date of Issuance: August 19, 1992

ATTACHMENT TO LICENSE AMENDMENT NO. 173 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.

<u>Insert</u> 147 147

LIMITING CONDITIONS FOR OPERATION SURVEILLANCE REQUIREMENTS

3.6.D. Safety and Relief Valves

During reactor power operating 1. At least one safety valve conditions and prior to reactor startup from a Cold Condition, or whenever reactor coolant pressure is greater than atmospheric and temperature greater than 212^DF, both safety valves and the safety modes of all relief valves shall be operable. except as specified in 3.6.D.2.

- (a) From and after the date that the safety valve function of one relief valve is made or found to be inoperable, continued reactor operation is permissible only during the succeeding thirty days unless such valve function is sooner made operable.
- (b) From and after the date that the safety valve function of two relief valves is made or found to be inoperable, continued reactor operation made operable.
- 3. If Specifiction 3.6.D.1 is not met, an orderly shutdown shall be initiated and the reactor coolant pressure shall be reduced to atmospheric within 24 hours.

4.6.D Safety and Relief Valves

and 5 relief valves shall be checked or replaced with bench checked valves every 24 months. All valves will be tested every two cycles.

The set point of the safety valves shall be as specified in Specifications 2.2.

- 2. At least one of the relief valves shall be disassembled and inspected every 24 months.
- 3. The integrity of the relief safety valve bellows shall be continuously monitored. The switches shall monitored. The switches shall be calibrated once per operating cycle. The accumulators and air piping shall be inspected for leakage using leak test fluid once per operating cycle.
- 4. With the reactor pressure ≥ 100 psig, each relief valve shall be manually opened once is permissible only during the succeeding seven days unless such valve function is sooner of compensation to the succeeding seven days unless shall either be by observation of compensation to the sound to the succeeding seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days unless shall either be by observation of compensation to the seven days are seven days and the seven days are seven days are seven days and the seven days are seven days are seven days are seven days are seven days and the seven days are seven da valve closure or load reduction or change in measured steam flow depending on the operating configuration existing during the test.