

5/25/76

Dockets Nos. 50-277
and 50-278

Philadelphia Electric Company
ATTN: Mr. Edward G. Bauer, Jr., Esquire
Vice President and General Counsel
2301 Market Street
Philadelphia, Pennsylvania 19101

Gentlemen:

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The Commission has issued the enclosed Amendment No. 19 to Facility Operating License No. DPR-44 and Amendment No. 19 to Facility Operating License No. DPR-56 for the Peach Bottom Atomic Power Station, Units Nos. 2 and 3. These amendments consist of changes to the Technical Specifications and are in response to your request dated March 8, 1976.

The amendment consists of changes in the Technical Specifications that incorporate recent changes in your management organization.

Copies of the related Safety Evaluation and the Federal Register Notice also are enclosed.

Sincerely,

George Lear, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Enclosures:

1. Amendment No. 19 to DPR-44
2. Amendment No. 19 to DPR-56
3. Safety Evaluation
4. Federal Register Notice

cc w/encls:
See next page

OFFICE →	ORB#3	ORB#3	OELD ORRXX 5m	ORB#3
SURNAME →	CParrish	TVerdery:acr	J. Schindler	GLear
DATE →	5/ 10 176	5/ 14 176	5/ 19 176	5/ 21 176

cc w/enclosures:

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General, Maryland
Annapolis, Maryland 21401

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Conner and Knotts
1747 Pennsylvania Avenue, N. W.
Washington, D. C. 20006

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

Philadelphia Electric Company
ATTN: Mr. W. T. Ullrich
Peach Bottom Atomic
Power Station
Delta, Pennsylvania 17314



UNITED STATES
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. 50-277

PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 2

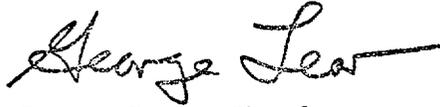
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 19
License No. DPR-44

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company, and Atlantic City Electric Company, (the licensees) dated March 8, 1976, 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; and
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
 - E. After weighing the environmental aspects involved, 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 a change to the Technical Specifications as indicated in the attachment to this license amendment.

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

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in cursive script that reads "George Lear". The signature is written in black ink and is positioned above the typed name and title.

George Lear, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Attachment:
Changes to the Technical
Specifications

Date of Issuance:

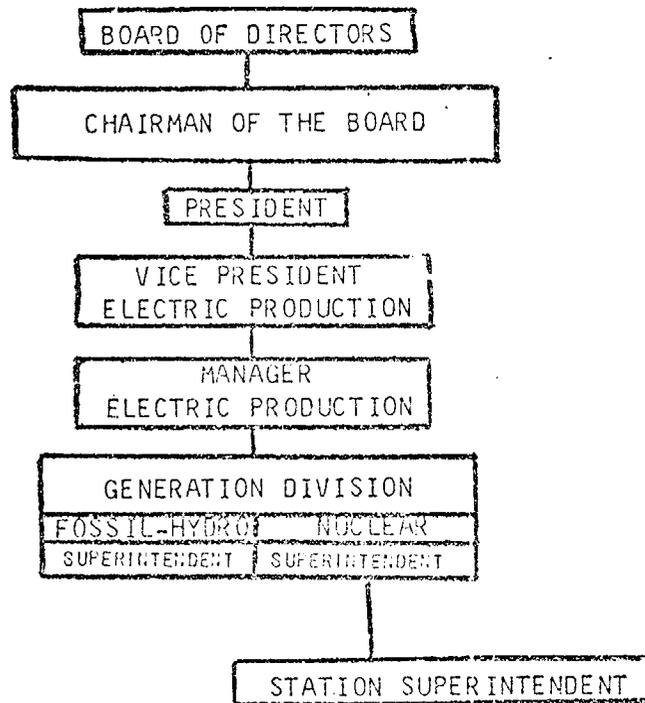
ATTACHMENT TO LICENSE AMENDMENT NO. 19

TO THE TECHNICAL SPECIFICATIONS

FACILITY OPERATING LICENSE NO. DPR-44

DOCKET NO. 50-277

Replace pages 244, 247, 248, and 251 of Appendix A and 48, 49, 50,
and 53 of Appendix B with the attached revised pages.



PHILADELPHIA ELECTRIC COMPANY PEACH BOTTOM ATOMIC POWER STATION UNITS 2 and 3
MANAGEMENT ORGANIZATION CHART
FIGURE 6.2-1

6.5.1.6 Continued

- b. Review of all proposed tests and experiments that affect nuclear safety.
- c. Review of all proposed changes to the Technical Specifications.
- d. Review of all proposed changes or modifications to plant systems or equipment that affect nuclear safety.
- e. Investigation of all violations of the Technical Specifications and shall prepare and forward a report covering evaluation and recommendations to prevent recurrence to the Superintendent, Nuclear Section of the Generation Division and the Chairman of the Operation and Safety Review Committee.
- f. Review of facility operations to detect potential safety hazards.
- g. Performance of special reviews and investigations and reports thereon as requested by the Chairman of the Operation and Safety Review Committee.
- h. Review of the Plant Security Plan and implementing procedures and shall submit recommended changes to the Plan, to the Chairman of the Operation and Safety Review Committee.
- i. Review of the Emergency Plan and implementing procedures and shall submit recommended changes to the Plan, to the Chairman of the Operation and Safety Review Committee.

Authority

6.5.1.7 The Plant Operation Review Committee shall:

- a. Recommend to the Station Superintendent written approval or disapproval of items considered under 6.5.1.6(a) through (d) above.
- b. Render determinations in writing with regard to whether or not each item considered under 6.5.1.6 (a) through (c) above constitutes an unreviewed safety question, as defined in Section 50.59, 10 CFR.
- c. Provide immediate written notification to the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division and the Operation and Safety Review Committee of disagreement between the PORC and the Station Superintendent; however, the Station Superintendent shall have responsibility for resolution of such disagreements pursuant to 6.1.1 above.

Records

6.5.1.8 The Plant Operation Review Committee shall maintain written minutes of each meeting and copies shall be provided to the Superintendent, Nuclear Section of the Generation Division and Chairman of the

6.5.1.8 Continued
Operation and Safety Review Committee.

6.5.2 Operation and Safety Review Committee

Function

6.5.2.1 The Operation and Safety Review Committee shall function to provide independent review and audit of designated activities in the area of:

- a. nuclear power plant operations
- b. nuclear engineering
- c. chemistry and radiochemistry
- d. metallurgy
- e. instrumentation and control
- f. radiological safety
- g. mechanical and electrical engineering
- h. quality assurance practices

(the members of the OSR Committee will be competent in the area of quality assurance practice and cognizant of the Quality Assurance requirements of 10 CFR 50 Appendix B. Additionally, they will be cognizant of the corporate Quality Assurance Program and will have the corporate Quality Assurance Organization available to them.)

Composition

6.5.2.2 The Operation and Safety Review Committee shall be composed of the:

Manager - Electric Production Department - Chairman
General Superintendent - Maintenance Division
Superintendent - Services Division
Manager - Engineering & Research Department
Chief Mechanical Engineer
Chief Electrical Engineer
Assistant Director - Research Division

Alternates

6.5.2.3 Alternate Members shall be appointed in writing by the OSR Committee Chairman. Each permanent member shall have a designated alternate to serve in his absence, and a current list of these alternates shall be maintained in Committee records. Each alternate member will serve on a continuing basis.

6.6 Reportable Occurrence Action

6.6.1 The following actions shall be taken in the event of a Reportable Occurrence:

- a. The Commission shall be notified and/or a report submitted pursuant to the requirements of Specification 6.9.
- b. Each Reportable Occurrence Report submitted to the Commission shall be reviewed by the PORC and submitted to the OSR Committee and the Superintendent, Nuclear Section of the Generation Division.

6.7 Safety Limit Violation

6.7.1 The following actions shall be taken in the event a Safety Limit is violated:

- a. The provisions of 10 CFR 50.36 (c) (1) (i) shall be complied with immediately.
- b. The Safety Limit violation shall be reported to the Commission, the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division and to the OSR Committee immediately.
- c. A Safety Limit Violation Report shall be prepared. The report shall be reviewed by the PORC. This report shall describe (1) applicable circumstances preceding the violation, (2) effects of the violation upon facility components, systems or structures, and (3) corrective action taken to prevent recurrence.
- d. The Safety Limit Violation Report shall be submitted to the Commission, the OSR Committee and the Superintendent, Nuclear Section of the Generation Division within 14 days of the violation.

6.8 Procedures

6.8.1 Written procedures and administrative policies shall be established, implemented and maintained that meet the requirements of Sections 5.1 and 5.3 of ANSI N18.7-1972 and Appendix "A" of USAEC Regulatory Guide 1.33 except as provided in 6.8.2 and 6.8.3 below.

6.8.2 Each procedure and administrative policy of 6.8.1 above, and changes thereto, shall be reviewed by the PORC and approved by the Station Superintendent prior to implementation and periodically as set forth in each document.

6.8.3 Temporary changes to procedures of 6.8.1 above may be made, provided:

- a. The intent of the original procedure is not altered.

The program has not detected any changes in the radiological environment associated with the operation of Unit No. 1.

Samples are taken of the atmospheric, terrestrial and aquatic environment, using those media which are sensitive indicators of changes in the environment radioactivity such as particulate matter in air, water, soil and sediment, as well as those which could enter the human food chain, such as potable water, milk, vegetation and fish.

A program was initiated in 1970 to determine the concentration of tritium in Conowingo Pond in accordance with the requirement of Radwaste Permit No. 6769204 issued by the Commonwealth of Pennsylvania on January 6, 1970, and the results will become a part of the environmental monitoring data.

A program has also begun to monitor ambient gamma radiation using thermoluminescent dosimeters both on and around the Peach Bottom site. This program began in May 1971 with 8 stations, and is now being expanded through the addition of more monitoring locations to cover the region surrounding the site.

Through 1972, approximately 11,000 samples have been analyzed in the overall Peach Bottom Radiation Monitoring Program.

As per Section 7.1.2, Philadelphia Electric Company will periodically review the environmental radiation monitoring program. Results of this program will be reported as per Section 7.4.

7.0 Administrative Controls

7.1 Organization, Review and Audit

7.1.1 Organization

- A. The Plant Superintendent 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 Superintendent shall report to, and consult with the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division. The management organization is shown in Figure 7.1-1.

7.1.2 Review and Audit

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

In addition to the responsibilities specified in Appendix A to the Operating License, the Committees shall have the following responsibilities concerning the environmental impact of the plant.

A. Plant Operations Review (POR) Committee

1. Review proposed on-site tests and experiments and results thereof, when such tests have environmental significance.
2. Review proposed changes to the environmental technical specifications.
3. Review operating instructions as specified in Section 7.3.3.
4. Review environmental deviations as specified in Section 7.2.3.

B. Operation and Safety Review (O&SR) Committee

1. Review proposed changes to the environmental technical specifications.
2. Review proposed changes or modifications to plant systems or equipment which may affect the environmental impact of the plant.
3. Conduct periodic audits of plant operations.
4. Review all reported environmental deviations.

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 Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division 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.

7.2.3
Copies of all such reports shall be submitted to the Superintendent, Nuclear Section of the Generation Division and to the Chairman of the Operation and Safety Review Committee for review and approval of any recommendations.

7.2.4

The Superintendent, Nuclear Section of the Generation Division 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 Unit Operating Procedures

7.3.1

The plant personnel shall have available instructions for use in the anticipated operation of the plant components and systems that could have an impact on the environment.

7.3.2

Instructions and appropriate check-off lists shall be provided for the following:

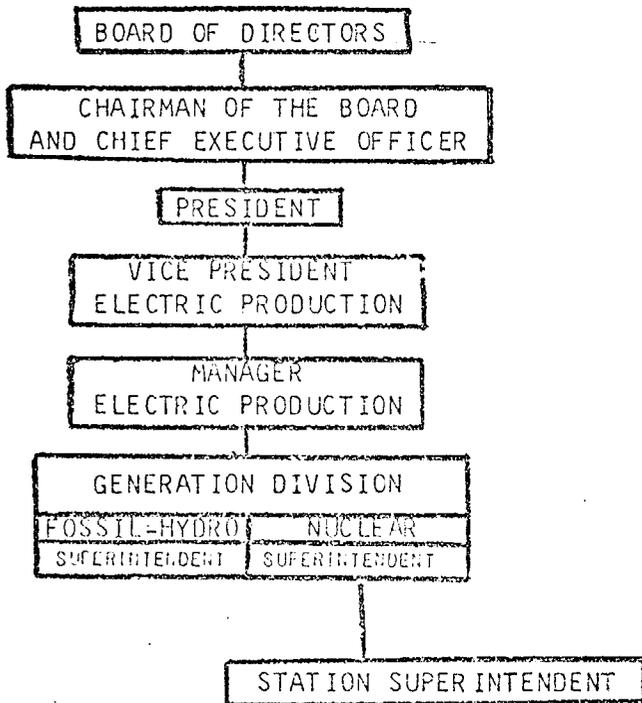
- A. Normal start-up, operation, and shutdown of systems and components involving the environmental aspects of the plant.
- B. Actions to be taken to correct specific and foreseen potential malfunctions of systems or components involving the environmental aspects of the plant.
- C. Surveillance and testing requirements of environmental monitoring equipment associated with the monitoring requirements of Section 3.0 of these ETS.

7.3.3

All instructions described under 7.3.1 and 7.3.2, and changes thereto, shall be reviewed and approved by the Plant Superintendent prior to implementation.

7.3.4

Temporary changes to instructions which do not change the intent of the original instruction, may be made provided such changes are approved by the Shift Superintendent and one other member of the POR Committee. Such changes shall be documented and subsequently reviewed by the Plant Superintendent.



PHILADELPHIA ELECTRIC COMPANY PEACH BOTTOM ATOMIC POWER STATION UNITS 2 and 3
MANAGEMENT ORGANIZATION CHART
FIGURE 7.1-1



UNITED STATES
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

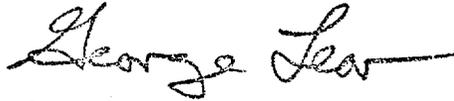
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 19
License No. DPR-56

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company, and Atlantic City Electric Company, (the licensees) dated March 8, 1976, 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; and
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
 - E. After weighing the environmental aspects involved, 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 a change to the Technical Specifications as indicated in the attachment to this license amendment.

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

FOR THE NUCLEAR REGULATORY COMMISSION



George Lear, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Attachment:
Changes to the Technical
Specifications

Date of Issuance:

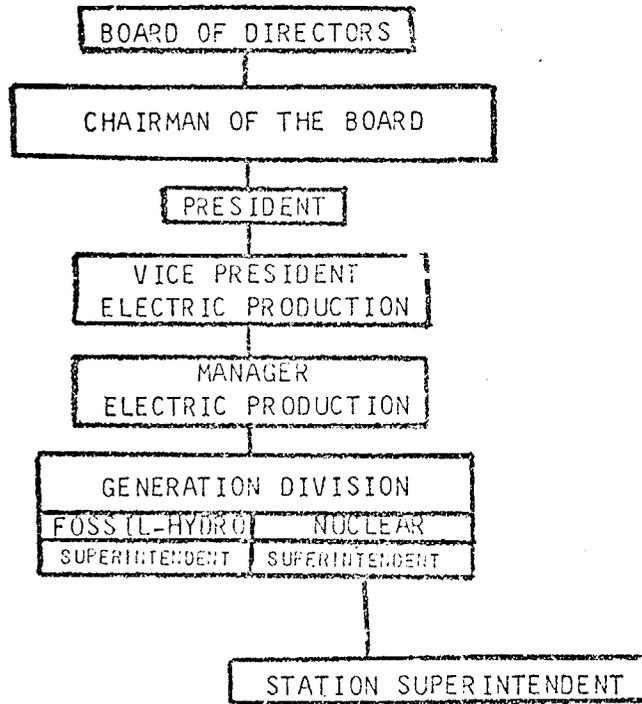
ATTACHMENT TO LICENSE AMENDMENT NO. 19

TO THE TECHNICAL SPECIFICATIONS

FACILITY OPERATING LICENSE NO. DPR-44

DOCKET NO. 50-277

Replace pages 244, 247, 248, and 251 of Appendix A and 48, 49, 50,
and 53 of Appendix B with the attached revised pages.



PHILADELPHIA ELECTRIC COMPANY PEACH BOTTOM ATOMIC POWER STATION UNITS 2 and 3
MANAGEMENT ORGANIZATION CHART
FIGURE 6.2-1

6.5.1.6 Continued

- b. Review of all proposed tests and experiments that affect nuclear safety.
- c. Review of all proposed changes to the Technical Specifications.
- d. Review of all proposed changes or modifications to plant systems or equipment that affect nuclear safety.
- e. Investigation of all violations of the Technical Specifications and shall prepare and forward a report covering evaluation and recommendations to prevent recurrence to the Superintendent, Nuclear Section of the Generation Division and the Chairman of the Operation and Safety Review Committee.
- f. Review of facility operations to detect potential safety hazards.
- g. Performance of special reviews and investigations and reports thereon as requested by the Chairman of the Operation and Safety Review Committee.
- h. Review of the Plant Security Plan and implementing procedures and shall submit recommended changes to the Plan, to the Chairman of the Operation and Safety Review Committee.
- i. Review of the Emergency Plan and implementing procedures and shall submit recommended changes to the Plan, to the Chairman of the Operation and Safety Review Committee.

Authority

6.5.1.7 The Plant Operation Review Committee shall:

- a. Recommend to the Station Superintendent written approval or disapproval of items considered under 6.5.1.6(a) through (d) above.
- b. Render determinations in writing with regard to whether or not each item considered under 6.5.1.6 (a) through (c) above constitutes an unreviewed safety question, as defined in Section 50.59, 10 CFR.
- c. Provide immediate written notification to the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division and the Operation and Safety Review Committee of disagreement between the PORC and the Station Superintendent; however, the Station Superintendent shall have responsibility for resolution of such disagreements pursuant to 6.1.1 above.

Records

- 6.5.1.8 The Plant Operation Review Committee shall maintain written minutes of each meeting and copies shall be provided to the Superintendent, Nuclear Section of the Generation Division and Chairman of the

6.5.1.8 Continued

Operation and Safety Review Committee.

6.5.2 Operation and Safety Review Committee

Function

6.5.2.1 The Operation and Safety Review Committee shall function to provide independent review and audit of designated activities in the area of:

- a. nuclear power plant operations
- b. nuclear engineering
- c. chemistry and radiochemistry
- d. metallurgy
- e. instrumentation and control
- f. radiological safety
- g. mechanical and electrical engineering
- h. quality assurance practices

(the members of the OSR Committee will be competent in the area of quality assurance practice and cognizant of the Quality Assurance requirements of 10 CFR 50 Appendix B. Additionally, they will be cognizant of the corporate Quality Assurance Program and will have the corporate Quality Assurance Organization available to them.)

Composition

6.5.2.2 The Operation and Safety Review Committee shall be composed of the:

Manager - Electric Production Department - Chairman
General Superintendent - Maintenance Division
Superintendent - Services Division
Manager - Engineering & Research Department
Chief Mechanical Engineer
Chief Electrical Engineer
Assistant Director - Research Division

Alternates

6.5.2.3 Alternate Members shall be appointed in writing by the OSR Committee Chairman. Each permanent member shall have a designated alternate to serve in his absence, and a current list of these alternates shall be maintained in Committee records. Each alternate member will serve on a continuing basis.

6.6 Reportable Occurrence Action

6.6.1 The following actions shall be taken in the event of a Reportable Occurrence:

- a. The Commission shall be notified and/or a report submitted pursuant to the requirements of Specification 6.9.
- b. Each Reportable Occurrence Report submitted to the Commission shall be reviewed by the PORC and submitted to the OSR Committee and the Superintendent, Nuclear Section of the Generation Division.

6.7 Safety Limit Violation

6.7.1 The following actions shall be taken in the event a Safety Limit is violated:

- a. The provisions of 10 CFR 50.36 (c) (1) (i) shall be complied with immediately.
- b. The Safety Limit violation shall be reported to the Commission, the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division and to the OSR Committee immediately.
- c. A Safety Limit Violation Report shall be prepared. The report shall be reviewed by the PORC. This report shall describe (1) applicable circumstances preceding the violation, (2) effects of the violation upon facility components, systems or structures, and (3) corrective action taken to prevent recurrence.
- d. The Safety Limit Violation Report shall be submitted to the Commission, the OSR Committee and the Superintendent, Nuclear Section of the Generation Division within 14 days of the violation.

6.8 Procedures

6.8.1 Written procedures and administrative policies shall be established, implemented and maintained that meet the requirements of Sections 5.1 and 5.3 of ANSI N18.7-1972 and Appendix "A" of USAEC Regulatory Guide 1.33 except as provided in 6.8.2 and 6.8.3 below.

6.8.2 Each procedure and administrative policy of 6.8.1 above, and changes thereto, shall be reviewed by the PORC and approved by the Station Superintendent prior to implementation and periodically as set forth in each document.

6.8.3 Temporary changes to procedures of 6.8.1 above may be made, provided:

- a. The intent of the original procedure is not altered.

The program has not detected any changes in the radiological environment associated with the operation of Unit No. 1.

Samples are taken of the atmospheric, terrestrial and aquatic environment, using those media which are sensitive indicators of changes in the environment radioactivity such as particulate matter in air, water, soil and sediment, as well as those which could enter the human food chain, such as potable water, milk, vegetation and fish.

A program was initiated in 1970 to determine the concentration of tritium in Conowingo Pond in accordance with the requirement of Radwaste Permit No. 6769204 issued by the Commonwealth of Pennsylvania on January 6, 1970, and the results will become a part of the environmental monitoring data.

A program has also begun to monitor ambient gamma radiation using thermoluminescent dosimeters both on and around the Peach Bottom site. This program began in May 1971 with 8 stations, and is now being expanded through the addition of more monitoring locations to cover the region surrounding the site.

Through 1972, approximately 11,000 samples have been analyzed in the overall Peach Bottom Radiation Monitoring Program.

As per Section 7.1.2, Philadelphia Electric Company will periodically review the environmental radiation monitoring program. Results of this program will be reported as per Section 7.4.

7.0 Administrative Controls

7.1 Organization, Review and Audit

7.1.1 Organization

- A. The Plant Superintendent 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 Superintendent shall report to, and consult with the Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division. The management organization is shown in Figure 7.1-1.

7.1.2 Review and Audit

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

In addition to the responsibilities specified in Appendix A to the Operating License, the Committees shall have the following responsibilities concerning the environmental impact of the plant.

A. Plant Operations Review (POR) Committee

1. Review proposed on-site tests and experiments and results thereof, when such tests have environmental significance.
2. Review proposed changes to the environmental technical specifications.
3. Review operating instructions as specified in Section 7.3.3.
4. Review environmental deviations as specified in Section 7.2.3.

B. Operation and Safety Review (O&SR) Committee

1. Review proposed changes to the environmental technical specifications.
2. Review proposed changes or modifications to plant systems or equipment which may affect the environmental impact of the plant.
3. Conduct periodic audits of plant operations.
4. Review all reported environmental deviations.

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 Superintendent, Nuclear Section of the Generation Division or, in his absence, the Superintendent, Fossil and Hydro Section of the Generation Division 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.

Copies of all such reports shall be submitted to the Superintendent, Nuclear Section of the Generation Division and to the Chairman of the Operation and Safety Review Committee for review and approval of any recommendations.

7.2.4

The Superintendent, Nuclear Section of the Generation Division 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 Unit Operating Procedures

7.3.1

The plant personnel shall have available instructions for use in the anticipated operation of the plant components and systems that could have an impact on the environment.

7.3.2

Instructions and appropriate check-off lists shall be provided for the following:

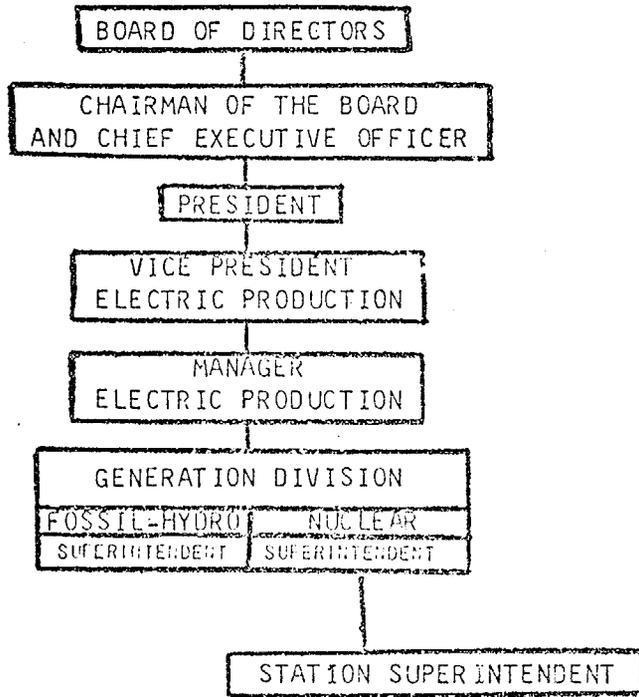
- A. Normal start-up, operation, and shutdown of systems and components involving the environmental aspects of the plant.
- B. Actions to be taken to correct specific and foreseen potential malfunctions of systems or components involving the environmental aspects of the plant.
- C. Surveillance and testing requirements of environmental monitoring equipment associated with the monitoring requirements of Section 3.0 of these ETS.

7.3.3

All instructions described under 7.3.1 and 7.3.2, and changes thereto, shall be reviewed and approved by the Plant Superintendent prior to implementation.

7.3.4

Temporary changes to instructions which do not change the intent of the original instruction, may be made provided such changes are approved by the Shift Superintendent and one other member of the POR Committee. Such changes shall be documented and subsequently reviewed by the Plant Superintendent.



PHILADELPHIA ELECTRIC COMPANY PEACH BOTTOM ATOMIC POWER STATION UNITS 2 and 3
MANAGEMENT ORGANIZATION CHART
FIGURE 7.1-1



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
SUPPORTING AMENDMENT NO. 19 TO FACILITY LICENSE NO. DPR-44 AND
AMENDMENT NO. 19 TO FACILITY LICENSE NO. 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 UNITS 2 AND 3

DOCKETS NOS. 50-277 AND 50-278

Introduction

By letter dated March 8, 1976, Philadelphia Electric Company (PECO) proposed changes to the Technical Specifications appended to Facility Operating Licenses Nos. DPR-44 and DPR-56, for Peach Bottom Atomic Power Station, Units 2 and 3. The proposed changes would modify the Technical Specifications to conform with recent changes in PECO's management organization.

Evaluation

The changes proposed by the licensee involve purely administrative functions and will not affect the operation of the facilities. Specifically, restructuring occurred in the Electric Production Department and involved changes in the Peach Bottom Atomic Power Station management. The "General Superintendent, Generation Division" and the "Assistant General Superintendent, Generation Division" positions have been replaced functionally by the "Superintendent, Nuclear Section of the Generation Division" and the "Superintendent, Fossil and Hydro Section of the Generation Division". Additionally, a member of the Operation and Safety Review Committee, who formerly held the position of "Director - Environmental and Laboratory Division", was given the position of "Superintendent, Services Division".

We have determined that the amendment does not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and, pursuant to 10 CFR §51.5(d)(4), that an environmental statement, negative declaration, or environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

Conclusion

We have concluded, based on the considerations discussed above, that:
(1) because the change does not involve a significant increase in the probability or consequences of accidents previously considered and does not involve a significant decrease in a safety margin, the change does not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Date: May 25, 1976

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKETS NOS. 50-277 AND 50-278

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

NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY
OPERATING LICENSES

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendments Nos. 19 and 19 to Facility Operating Licenses Nos. DPR-44 and DPR-56, respectively, issued to Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company, and Atlantic City Electric Company, which revised Technical Specifications for operation of the Peach Bottom Atomic Power Station, Units 2 and 3, located in Peach Bottom, York County, Pennsylvania. The amendments are effective as of their date of issuance.

The amendment will incorporate management organization changes into the Technical Specifications.

The application for the amendments complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has determined that the issuance of these amendments will not result in any significant environmental impact and that pursuant to

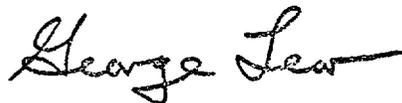
10 CFR §51.5(d)(4) an environmental statement, negative declaration or environmental impact appraisal need not be prepared in connection with issuance of these amendments.

For further details with respect to this action, see (1) the application for amendments dated March 8, 1976, (2) Amendment No. 19 to License No. DPR-44, (3) Amendment No. 19 to License No. DPR-56, and (4) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street N. W., Washington, D. C. and at the Martin Memorial Library, 159 E. Market Street, York, Pennsylvania 17401.

A copy of items (2), (3) and (4) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland this 25 day of May 1976.

FOR THE NUCLEAR REGULATORY COMMISSION



George Lear, Chief
Operating Reactors Branch #3
Division of Operating Reactors