

July 31, 1998

See Amnts To DL

Mr. Leon Olivier
Vice President - Nuclear/Station Director
Boston Edison Company
Pilgrim Nuclear Power Station
RFD #1 Rocky Hill Road
Plymouth, MA 02360

SUBJECT: ISSUANCE OF AMENDMENT NO. 177 TO FACILITY OPERATING LICENSE
NO. DPR-35, PILGRIM NUCLEAR POWER STATION (TAC NO. MA0378)

Dear Mr. Olivier:

The Commission has issued the enclosed Amendment No. 177 to Facility Operating License No. DPR-35 for the Pilgrim Nuclear Power Station. This amendment is in response to your application dated September 19, 1997.

This amendment will relocate the Radioactive Effluent Technical Specifications and the Radiological Environmental Monitoring Program to the Offsite Dose Calculation Manual, in accordance with the recommendations of Generic Letter 89-01. In addition, changes to other sections of the TS are being proposed to align the current TS with NUREG-1433, "STANDARD TECHNICAL SPECIFICATIONS (STS) GENERAL ELECTRIC PLANTS, BWR/4, Rev. 1," to minimize changes in the future conversion to improved standard TS. The associated Bases sections have also changed to reflect the relocations and modifications to the TS.

A copy of the related Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's biweekly Federal Register Notice.

Sincerely,

Original signed by:

Alan B. Wang, Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-293

- Enclosures: 1. Amendment No. 177 to License No. DPR-35
- 2. Safety Evaluation

cc w/encls: See next page

*See Previous Concurrence

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DATE	06/30/98				

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DFOI

Mr. Leon J. Olivier
Boston Edison Company

cc:

Mr. Ron Ledgett
Executive Vice President
800 Boylston Street
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Pilgrim Nuclear Power Station

Ms. Nancy Desmond
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RFD #1 Rocky Hill Road
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Chairman, Citizens Urging
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Mr. William D. Meinert
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DATED: July 31, 1998

AMENDMENT NO. 177 TO FACILITY OPERATING LICENSE NO. DPR-35 - PILGRIM NUCLEAR POWER STATION

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

BOSTON EDISON COMPANY

DOCKET NO. 50-293

PILGRIM NUCLEAR POWER STATION

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 177
License No. DPR-35

1. The Nuclear Regulatory Commission (the Commission or the NRC) has found that:
 - A. The application for amendment filed by the Boston Edison Company (the licensee) dated September 19, 1997, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations;
 - 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: li) 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 and 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 3.B of Facility Operating License No. DPR-35 is hereby amended to read as follows:

3.B. Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 177 , are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

In addition, the license is amended to add paragraph 3.J to Facility Operating License No. DPR-35 as follows:

3.J. Additional Conditions

The Additional Conditions contained in Appendix B, as revised through Amendment No. 177 , are hereby incorporated into this license. Boston Edison Company shall operate the facility in accordance with the Additional Conditions.

3. This license amendment is effective as of TS date of issuance and shall be implemented within 30 days. Implementation of the amendment shall include relocation of various sections of the technical specifications as described in the licensee's application dated September 19, 1997, and evaluated in the staff's safety evaluation attached to this amendment. Implementation also includes fulfillment of the specified conditions set forth in paragraph 2, except that the licensee shall have until the next scheduled Updated Final Safety Analyses Report (UFSAR) update to incorporate the UFSAR relocations.

FOR THE NUCLEAR REGULATORY COMMISSION


Cecil O. Thomas, Director
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

- Attachment:
1. Pages 3*, 4*, and 5* of License No. DPR-35
 2. Changes to The Technical Specifications
 3. Appendix B

Date of Issuance: July 31, 1998

*Pages 3, 4, and 5 of the license and Appendix B are attached, for convenience, for the composite license to reflect this change.