Docket No. 50-293

Boston Edison Company M/C Nuclear ATTN: Mr. William D. Harrington Senior Vice President, Nuclear 800 Boylston Street Boston, Massachusetts 02199

Gentlemen:

Subject: Inspection Report No. 50-293/86-02

A routine radiological safety inspection was conducted by Mr. R. L. Nimitz on January 13-17, 1986 of your Pilgrim Nuclear Power Station. The findings of the inspection were discussed with you and members of your staff.

The inspection covered implementation of your Radiological Improvement Program, radiological controls for fuel pool re-racking and radwaste concentrator removal, and calibration and testing of area radiation monitors.

Within the scope of the inspection no violations were identified.

Three apparent violations identified by your staff were also reviewed during this inspection. The establishment and implementation of your long term corrective actions for these apparent violations will be reviewed during a subsequent inspection.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure will be placed in the NRC Public Document Room.

Your cooperation with us in these matters is appreciated.

Sincerely,

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Jhomas T. Martin, Director Division of Radiation Safety

and Safeguards

Enclosure: NRC Region I Inspection Report No. 50-293/86-02

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cc w/encl:
A. V. Morisi, Manager, Nuclear Management Services Department
C. J. Mathis, Station Manager
Joanne Shotwell, Assistant Attorney General
Paul Levy, Chairman, Department of Public Utilities
W. J. Nolan, Chairman, Plymouth Board of Selectmen
Plymouth Civil Defense Director
Senator Edward P. Kirby
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
Commonwealth of Massachusetts (2)

bcc w/encl:
Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
Section Chief, DRP
W. Raymond, SRI, Vermont Yankee
T. Shedlosky, SRI, Millstone 1&2
H. Eicherholz, SRI, Yankee
P. Leech, LPM, NRR

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