Docket No. 50-293

License No. DPR-35

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

Gentlemen:

Subject:50-293/85-22

A routine, radiological safety inspection was conducted by Mr. R. L. Nimitz of this office on August 19-23, 1985, at the Pilgrim Nuclear Power Station, Plymouth, Massachusetts. The inspection findings were discussed with Mr. A. L. Oxsen.

The inspection covered: status of previous findings, implementation of the Radiological Improvement Program, unplanned releases, and radiological controls for Fuel Pool work.

No violations were identified. The inspection findings indicate that the Radiological Improvement Program is being satisfactorily implemented. The findings also indicate that satisfactory corrective actions were taken for the recent unplanned releases from the machine shop and sewage system. Review of your radiological controls preparation and planning for upcoming fuel pool work indicates that, at the time of this inspection, little preparation and planning had been performed. Additional management attention to this matter appears warranted.

No reply to this letter is required. Your cooperation with us in this matter is appreciated.

Sincerely,
Original Signed By:

Thomas T. Martin, Director Division of Radiation Safety and Safeguards

Enclosure: NRC Region I Inspection Report No. 50-293/85-22

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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)
Senior Operations Officer (w/o encl)
Section Chief, DRP
W. Raymond, SRI, Vermont Yankee
T. Shedlosky, SRI, Millstone 1&2
H. Eichenholz, SRI, Yankee
P. Leech, LPM, NRR

RI:DRSS Nimitz/djh

10/1/85

RI: DRSS Pastink RI:DRSS Bellamy

10/4/85

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