

BOSTON EDISON COMPANY
800 BOYLSTON STREET
BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

BECO 84- 163
September 25, 1984

Dr. Thomas E. Murley
Office of Inspection and Enforcement
Region 1
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19046

License No. DPR-35
Docket No. 50-293

Radioactive Effluent Release Report
January 1 through June 30, 1984

Dear Sir:

In accordance with Pilgrim Nuclear Power Station Technical Specification 6.9.C.1, and a commitment made in Boston Edison letter (W. D. Harrington) to NRC (T. E. Murley) dated August 31, 1984, Boston Edison Company hereby submits 2 copies of the Pilgrim Nuclear Power Station Radioactive Effluent Release Report. This report supplements the report submitted to you with the above referenced letter. The reporting period is from January 1, 1984 through June 30, 1984.

The report format and content are in accordance with NRC Regulatory Guide 1.21: MEASURING, EVALUATING, AND REPORTING RADIOACTIVITY IN SOLID WASTES AND RELEASES OF RADIOACTIVE MATERIALS IN LIQUID AND GASEOUS EFFLUENTS FROM LIGHT-WATER COOLED NUCLEAR POWER PLANTS, Revision 1, Tables 1A, 1B, 1C, 2A, 2B, 3, 4A-1, 4A-2 and Supplemental Information.

Very truly yours,

W D Harrington

TFF/ns

(2 copies)

cc: Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Operating Reactors
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555 (6 copies)

Commonwealth of Massachusetts
Director, Executive Office of Manpower Affairs
Dept. of Labor and Industries
Division of Occupational Hygiene
39 Boylston Street (9th floor)
Boston, MA 02116 (1 copy)

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