

BOSTON EDISON COMPANY  
800 BOYLSTON STREET  
BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON  
SENIOR VICE PRESIDENT  
NUCLEAR

BEC0 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  
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