MAR 2 4 1985

Docket No. 50-293

Mr. William D. Harrington Senior Vice President, Nuclear Boston Edison Company 800 Boylston Street Boston, Massachusetts 02199

Dear Mr. Harrington:

SUBJECT: SAFETY PARAMETER DISPLAY SYSTEM (TAC 58014)

Re: Pilgrim Nuclear Power Station

Our letter of March 21, 1985 identified three remaining concerns with the Safety Parameter Display System (SPDS) design for Pilgrim Station. These concerns pertained to the adequacy of radiation data, display format clutter, and electrical isolation between the SPDS and the station's safety systems. In response, your letters dated June 13, 1985 and October 7, 1985 provided the additional information we requested.

We have reviewed the additional information and we find that all of the design concerns have been satisfied. Therefore, Item I.D.2.1 of NUREG-0737 is complete.

Enclosed is a copy of our related Safety Evaluation.

Sincerely,

John A. Zwolinski, Director BWR Project Directorate #1 Division of BWR Licensing

Enclosure: Safety Evaluation

cc w/enclosure: See next page

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

March 24, 1986

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cc w/enclosure: See next page Mr. William D. Harrington Boston Edison Company

Pilgrim Nuclear Power Station

cc:

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