

DEC 12 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:

Re: Pilgrim Nuclear Power Station

By letter dated November 1, 1984, Boston Edison provided a report which addresses the concerns in Regulatory Guide (R.G.) 1.97 with respect to instrumentation at Pilgrim Station to monitor plant variables and system parameters during and following an accident. With the assistance of EG&G Idaho, Inc., we have reviewed your submittal and conclude that you have provided an explicit commitment on conformance to R.G. 1.97, with the exception of certain items which were identified in your report. We also concluded that the justifications for exception of some items are acceptable and others are not.

The enclosed interim report provides the specific results of our review. We request that you respond to the open items identified therein on a schedule negotiated with your project manager. Please comment also if you find that the enclosed report includes any incorrect assumptions or reflects a commitment beyond your intent.

Sincerely,

**Original signed by**

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

Enclosure:  
As stated

cc w/enclosure:  
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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

December 12, 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: GENERIC LETTER 82-33; REGULATORY GUIDE 1.97 REQUEST FOR  
ADDITIONAL INFORMATION

Re: Pilgrim Nuclear Power Station

By letter dated November 1, 1984, Boston Edison provided a report which addresses the concerns in Regulatory Guide (R.G.) 1.97 with respect to instrumentation at Pilgrim Station to monitor plant variables and system parameters during and following an accident. With the assistance of EG&G Idaho, Inc., we have reviewed your submittal and conclude that you have provided an explicit commitment on conformance to R.G. 1.97, with the exception of certain items which were identified in your report. We also concluded that the justifications for exception of some items are acceptable and others are not.

The enclosed interim report provides the specific results of our review. We request that you respond to the open items identified therein on a schedule negotiated with your project manager. Please comment also if you find that the enclosed report includes any incorrect assumptions or reflects a commitment beyond your intent.

Sincerely,

A handwritten signature in dark ink, appearing to read "John A. Zwolinski", written in a cursive style.

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

Enclosure:  
As stated

cc w/enclosure:  
See next page

Mr. William D. Harrington  
Boston Edison Company

Pilgrim Nuclear Power Station

cc:

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