



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555  
April 30, 1990

Docket No. 50-293

Mr. Ralph G. Bird  
Senior Vice President - Nuclear  
Pilgrim Nuclear Power Station  
RFD #1 Rocky Hill Road  
Plymouth, Massachusetts 02360

Dear Mr. Bird:

SUBJECT: RESPONSE TO NRC GENERIC LETTER 89-06 ON THE SAFETY PARAMETER  
DISPLAY SYSTEM FOR PILGRIM NUCLEAR POWER STATION (MPA F-072,  
TAC NO. 73692)

NRC Generic Letter (GL) 89-06, dated April 12, 1989, requested you to provide certification regarding the implementation of a Safety Parameter Display System (SPDS) at your facility. The GL and its attachment, NUREG-1342, provided clarification of the requirements for an acceptable SPDS as originally defined in NUREG-0737, Supplement 1, issued January 1983. The GL further requested you to complete a checklist and take photographs of your SPDS and to retain these records for three years from the date of certification.

On July 10, 1989, Pilgrim Nuclear Power Station certified that the SPDS at Pilgrim will fully meet the requirements of NUREG-0737, Supplement 1, by April 30, 1990 taking into account the information provided in NUREG-1342. Based upon this certification, the NRC staff concludes that your facility will satisfactorily meet all requirements for an SPDS specified in NUREG-0737, Supplement 1, provided that commitments for implementation are completed on schedule. Therefore, staff review of this issue is complete. The NRC should be notified if the proposed date of SPDS full implementation stated above is incorrect or revised. You should also notify the staff in writing upon full implementation of the SPDS at your facility. Please contact the NRC project manager if you have any questions.

This request is covered by Office of Management and Budget Clearance Number 3150-0011 which expires January 31, 1991. The estimated average burden hours is 4 person hours per owner response, including searching data sources, gathering and analyzing the data, and preparing the required letters. These estimated average burden hours pertain only to these identified response-related matters and do not include the time for actual implementation of the requested actions. Comments on the accuracy of this estimate and suggestions to reduce the burden may be directed to the Paperwork Reduction Project (3150-0011), Office of

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Mr. Ralph G. Bird

Pilgrim Nuclear Power Station

cc:

Mr. K. L. Highfill  
Vice President of Operations/  
and Station  
Pilgrim Nuclear Power Station  
RFD #1 Rocky Hill Road  
Plymouth, Massachusetts 02360

Mr. Richard N. Swanson, Manager  
Nuclear Engineering Department  
Boston Edison Company  
25 Braintree Hill Park  
Braintree, Massachusetts 02184 .

Resident Inspector  
U. S. Nuclear Regulatory Commission  
Pilgrim Nuclear Power Station  
Post Office Box 867  
Plymouth, Massachusetts 02360

Ms. Elaine D. Robinson  
Nuclear Information Manager  
Pilgrim Nuclear Power Station  
RFD #1, Rocky Hill Road  
Plymouth, Massachusetts 02360

Chairman, Board of Selectmen  
11 Lincoln Street  
Plymouth, Massachusetts 02360

Mr. Charles V. Barry  
Secretary of Public Safety  
Executive Office of Public Safety  
One Ashburton Place  
Boston, Massachusetts 02108

Office of the Commissioner  
Massachusetts Department of  
Environmental Quality Engineering  
One Winter Street  
Boston, Massachusetts 02108

Office of the Attorney General  
One Ashburton Place  
20th Floor  
Boston, Massachusetts 02108

Mr. Robert M. Hallisey, Director  
Radiation Control Program  
Massachusetts Department of  
Public Health  
150 Tremont Street, 2nd Floor  
Boston, Massachusetts 02111

Regional Administrator, Region 1  
U. S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

Mr. John Dietrich  
Licensing Division Manager  
Boston Edison Company  
25 Braintree Hill Park  
Braintree, Massachusetts 02184

Ralph G. Bird

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April 30, 1990

Management and Budget, Washington, D.C. 20503, and to the U.S. Nuclear Regulatory Commission, Information and Records Management Branch, Division of Information Support Services, Office of Information Resources Management, Washington, D.C. 20555.

Sincerely,

Original signed by:

Ronald B. Eaton, Project Manager  
Project Directorate I-3  
Division of Reactor Projects I/II

cc: See next page

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NAME	: MRushbrook	: REaton:mw	: RWessman	:	:	:
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