

**BOSTON EDISON**

Pilgrim Nuclear Power Station  
Rocky Hill Road  
Plymouth, Massachusetts 02360

**Ralph G. Bird**  
Senior Vice President — Nuclear

BECo 90-66  
May 1, 1990

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

License DPR-35  
Docket 50-293

SAFETY PARAMETER DISPLAY SYSTEM

- References: 1. NRC Letter dated 4/26/89, In-Progress Audit Report of Detailed Control Room Design Review and Safety Parameter Display System  
2. BECo Letter dated 2/20/90, Long Term Program: Semi-Annual Submittal

On April 11, 1990 we declared our Safety Parameter Display System (SPDS) operable. Our SPDS conforms to the requirements of NUREG 0737, Supplement 1. As recommended in Reference 1, we have evaluated the range of reactivity information in our SPDS and have added Source Range Monitoring information to the top-level SPDS displays.

We continue to forecast a scheduled completion of our SPDS human factors validation activities by June 30, 1990 and formal system availability test by July 31, 1990 as indicated in Reference 2.

*R. G. Bird*  
for R. G. Bird

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