

License No.: DPR-35  
Docket No.: 50-293  
Licensee: Boston Edison Company  
Facility: Pilgrim Nuclear Power Station  
Subject: Emergency Preparedness Program

Summary of Meeting with Boston Edison Company on August 5, 1982

On August 5, 1982, representatives of Boston Edison Company met with members of the NRC Region I staff at King of Prussia, Pennsylvania to discuss the Emergency Response Liaison (Communicator) function, the Emergency Preparedness Implementation Appraisal (EPIA) Response dated July 28, 1982, the (anticipated) Appendix C response, and the status of Pilgrim's siren system coverage. The attendance list is attached as Appendix A to this Summary. The meeting was held at BECo's request.

The first area discussed was the need to have continuous real time operations data communicated by an operations trained individual during an incident. During the recent Traversing Incore Probe (TIP) incident of June 3, 1982, the NRC was not adequately kept informed of operations data by the communicator located at the Technical Support Center (TSC). To resolve this problem, BECo representatives stated they would make the necessary equipment, personnel and procedure changes to transmit real time operations data to NRC via the ENS communication network. A request for NRC participation in ENS communication drills was agreed to by the NRC staff.

Before the meeting, the Appendix A and Appendix B responses to the EPIA were reviewed and determined that only four of the 20 Appendix A items (Nos. 13, 14, 16 and 18) required further discussion. (It was the NRC staff position not to further discuss Appendix B items, since they were suggested improvement items.) After discussion, it was resolved that BECo's dose assessment scheme would include post accident sample data and plant parameters to calculate projected offsite doses, and to use this information to recommend protective actions. With regard to the inplant survey and repair and corrective action procedural items, the need for inclusion of radiation limits for re-entry surveys in the appropriate working level procedures was addressed and agreed to be BECo. In addition, the NRC staff stated an evaluation of the revised procedures described in the Appendix A response would be made.

Other topics discussed included the proposed content for the Appendix C response, and the status of the prompt notification system. BECo stated that actions for numerous Appendix C findings would have to be delayed, until the State emergency plans were revised based upon FEMA plan review. Therefore, the October 30, 1982 response would incorporate revised pages to the Pilgrim Emergency Plan and a description of planned actions. Also addressed were the local towns and BECo discussions on modifications to prevent false activation of the sirens and recommendations on how to operate the sirens. Copies of the Siren System Coverage Evaluation Report were also presented to the NRC staff.

Prepared by

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## APPENDIX A

Attendance at the BECo-NRC meeting on August 5, 1982 at the NRC Region I Office.

### Boston Edison Company

Robert Cunningham, Staff Assistant, Nuclear  
Bruce Eldredge, Senior Health Physics Engineer  
William Hoey, Senior Radiation Protection Engineer  
Bernard Nolan, Emergency Planning Coordinator  
Thomas Sowdon, ERHS Group Leader

### NRC Region I Office

H. W. Crocker, Chief, Emergency Preparedness Section  
T. C. Elsasser, Chief, Reactor Projects Section 1B  
T. T. Martin, Director, DETP  
M. T. Mojta, Radiation Specialist (Intern), EPS  
G. H. Smith, Director, DEPOS  
G. L. Snyder, Chief, EP&PS Branch  
N. M. Terc, Emergency Preparedness Coordinator

### Division of Emergency Preparedness, HQ

Richard VanNiel, Section Leader, EP Licensing Branch