

BOSTON EDISON COMPANY

TELECOPY MESSAGE

To: 1-215-337  
Telephone Number

Date/Time: 10/10/79 / 1000

To: Director, Region I  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

From: Pilgrim Nuclear Power Station  
RFD #1 Rocky Hill Road  
Plymouth, MA 02360

Subject: PROMPT REPORTABLE OCCURRENCE  
Docket Number 50-293; License DPR-35

Assigned LER Number 79-039/01X-0

Event Description: At 1215 hours on 10/9/79, Bechtel Corporation notified BECo  
that reanalysis of as built configuration of "B" RBCCW indicated that, analytically,  
the system would not remain functional during SSE.

Cause and Corrective Action: This event resulted from a design error. Three supports  
are presently being modified to return the system to its original design criteria.

Facility Status:

- c) Routine Startup \_\_\_\_\_
- d) Routine Shutdown \_\_\_\_\_
- e) Steady State X
- f) Load Changing \_\_\_\_\_

- 80 % Thermal MW
- g) Shutdown \_\_\_\_\_
- h) Refueling \_\_\_\_\_
- i) Other \_\_\_\_\_
- j) Not Applicable \_\_\_\_\_

A written follow-up report will be sent within two weeks.

NRC person notified Mr. Ralph Architzel

Prepared by Mr. C. J. Mathis

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Mail (2) copies to:

Director  
Office of Management Information and Program Control  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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