

BOSTON EDISON COMPANY

TELECOPY MESSAGE

To: 217-337-5272  
Telephone Number

Date/Time: 8/28/79 / 0810

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 79-032/01X-0

Event Description: During the evaluation performed in response to IE Bulletin 79-01,  
the drywell sump containment isolation valves AO-7011A&B and AO-7017A&B were  
determined to be unqualified for service. The failure identified is via high  
radiation exposure to solenoid valve internals following LOCA.

Cause and Corrective Action: The air supply for the subject valves will be temporarily  
retubed so the valves may be remotely isolated. Qualified replacement solenoid  
valves have been ordered and will be installed during the next scheduled outage.

Facility Status:

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

100 % Thermal MW  
g) Shutdown \_\_\_\_\_  
h) Refueling \_\_\_\_\_  
i) Other \_\_\_\_\_  
j) Not Applicable X

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

NRC person notified Mr. R. Architzel

Prepared by Mr. J. M. Fulton

Mail (2) copies to:

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

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