

**BOSTON EDISON COMPANY**  
GENERAL OFFICES 800 BOYLSTON STREET  
BOSTON, MASSACHUSETTS 02199

G. CARL ANDOGNINI  
SUPERINTENDENT  
NUCLEAR OPERATIONS DEPARTMENT

November 6, 1979

BECo. Ltr. #79-230

Mr. Thomas A. Ippolito, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D. C. 20555

License No. DPR-35  
Docket No. 50-293

Reference: a) BECo. Letter #79-130 to NRC dated  
July 6, 1979, titled "Conference  
Call Review and Supplementary  
Information to Proposed Amendment  
to Operating License"

Dear Sir:

In Reference a) above, we informed you that item 3.1.7 Fire Doors and portions of item 3.1.2 Water Suppression Systems and Equipment would be completed by November 1, 1979; however, some items require more time to complete for reasons as delineated below.

Item 3.1.7 Fire Doors

As of November 1, 1979, 15 of the remaining 18 doors were installed. Another was installed on November 2, 1979. Of the two remaining doors, procurement is forthcoming and one will be installed on or before December 1, 1979. The remaining door varies in design to the extent that procurement is not available within the United States. A vendor was located in England who can supply the door, but not prior to February 1, 1980. While awaiting receipt of the door, we will provide as an interim measure, two portable extinguishers at the existing door and promptly notify you upon completion of this item.

Item 3.1.2 Water Suppression Systems and Equipment

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The interior hose couplings, gated hydrants (outside) and nozzles with thread compatibility to that of the local Fire Department were ordered and received, but lacked the proper Q.A. documentation as necessary for installation at Pilgrim. The Q.A. documentation has since been supplied by the vendor and installation is currently in process and will be completed on or before December 1, 1979. In the interim, the four hose adapters will remain available at the main gate for use in the station if necessary.

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Additional lengths of hose were added to the nine interior hose stations by November 1, 1979; however, delays contributed by labor and material procurement prevented completion of installation of the five new hose stations by November 1, 1979. Four new hose stations will be installed by December 1, 1979, and in the interim extra extinguishers will be provided at the control room, cable spreading room (east/west) and an additional hose length will be provided at the existing hose station located adjacent to the intake structure. The new hose station to be installed outside the offices will be completed concurrent with the automatic sprinkler suppression system, since this hose station is needed to comply with the single passive failure requirement. In the interim, extra portable extinguishers will be installed and upon completion of the new hose station outside the cable spreading room (East), additional lengths of hose sufficient to reach the outside offices will be supplied.

The following portions of Item 3.1.2 were completed on or before November 1, 1979.

Equipment was provided at each exterior hose house in accordance with the guidance contained in NFPA 24. In addition, 2½" x 1½" x 1½" gated wye connectors were provided in each hose house; and not less than one-half of the exterior hose houses were equipped with 2½" adjustable fire hose nozzles.

Spray adjustable nozzles were provided for interior hose stations located to protect areas containing high voltage equipment.

All shutoff, isolation and sectionalizing valves in the flow path supplying hose stations and water suppression systems were locked or fixed in their correct position with tamper proof seals. The valves will be periodically checked to ensure that they are in the correct position.

Should further information be required regarding these items, please do not hesitate to contact us.

Very truly yours,

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