

FEB 28 1986

Docket Nos. 50-266  
and 50-301

Mr. C. W. Fay, Vice President  
Nuclear Power Department  
Wiscon Electric Power Company  
231 W. Michigan Street, Room 308  
Milwaukee, Wisconsin 53201

Dear Mr. Fay:

On September 3, 1985, the Commission issued Amendment Nos. 96 and 100 to Facility Operating License Nos. DPR-24 and DPR-27 for the Point Beach Nuclear Plant, Unit Nos. 1 and 2. The amendments removed the restrictions on movement of loads over the spent fuel pool following crane modification to meet the single failure criteria of NUREG-0612, in response to your application dated April 26, 1985.

Page 15.3.8-3 of the Technical Specifications, which was transmitted with Amendments 96 and 100, was incorrect in that a change that was made by earlier amendments was inadvertently reinstated.

Amendments 86 and 90, issued on October 5, 1984, deleted the words "and will also maintain the core subcritical even if no control rods were inserted into the reactor" at the end of the sentence at the top of page 15.3.8-4. Amendment 86 was not effective until May 30, 1985. Amendments 91 and 95, issued on April 8, 1985, failed to recognize the change made by Amendment 86, and the deleted words were reinserted on page 15.3.8-3 and later carried forward to Amendments 96 and 100 which were issued on September 3, 1985.

Enclosed is a corrected page 15.3.8-3 to Amendments 96 and 100. This page incorporates the changes made by the amendments discussed above. Please accept our apologies for any inconvenience this administrative error may have caused you.

Sincerely,

*151*

Timothy G. Colburn, Project Manager  
Project Directorate #1  
Division of PWR Licensing-A

Enclosure: As stated

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Date:	02/26/86	02/26/86	02/28/86

Mr. C. W. Fay  
Wisconsin Electric Power Company

Point Beach Nuclear Plant  
Units 1 and 2

cc:

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of borated water. The boron concentration of this water is sufficient to maintain the reactor subcritical approximately by  $5\% \Delta k/k$  in the cold condition with all rods inserted.<sup>(2)</sup> Periodic checks of refueling water boron concentration insure that proper shutdown margin is maintained. Part A6 allows the control room operator to inform the manipulator operator of any impending unsafe condition detected from the main control board indicators during fuel movement.

During the refueling operation a substantial number of station personnel and perhaps some regulatory people will be in the containment. The requirements are to prevent an unsafe amount of radioactivity from escaping to the environment in the case of a refueling accident, and also to allow safe avenues of escape for the personnel inside the containment as required by the Wisconsin Department of Industry, Labor and Human Relations. To provide for these requirements, the personnel locks (both doors) are open for the normal refueling operations with a third temporary door which opens outward installed across the outside end of the personnel lock. This hollow metal third door is equipped with weather stripping and an automatic door closer to minimize the exchange of inside air with the outside atmosphere under the very small differential pressures expected while in the refueling condition. Upon sounding of the containment evacuation alarm, all personnel will exit through the temporary door(s), and then all personnel lock doors shall be closed. As soon as possible, the fuel transfer gate valve shall be closed to back up the 30 foot water seal to prevent escape of fission products.

15.3.8-3

Unit 1 - Amendment No. 85, 86, 89, 96  
Unit 2 - Amendment No. 82, 80, 85, 100  
(corrected 02/86)

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