

December 27, 1984

*DOR 014*

Docket Nos. 50-266  
and 50-301

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

Dear Mr. Fay:

The Commission has issued the enclosed Amendment No. 87 to Facility Operating License No. DPR-24 and Amendment No. 92 to Facility Operating License No. DPR-27 for the Point Beach Nuclear Plant, Unit Nos. 1 and 2 respectively. The amendments change the effective date of previously issued Amendments in response to your application transmitted by letter dated September 25, 1984.

These amendments change the effective date of Technical Specifications issued with amendments 84 and 88 to Facility Operating Licenses DPR-24 and DPR-27 respectively, from "upon completion of equipment installation but not later than December 31, 1984," to "upon completion of equipment installation and testing but not later than March 1, 1985." Amendments 84 and 88 were issued on April 30, 1984.

A copy of the Safety Evaluation is enclosed. The notice of issuance will be included in the Commission's next monthly Federal Register Notice.

Sincerely,

/s/

Timothy G. Colburn, Project Manager  
Operating Reactors Branch #3  
Division of Licensing

Enclosures:

1. Amendment No. 87 to DPR-24
2. Amendment No. 92 to DPR-27
3. Safety Evaluation

cc w/enclosures:  
See next page

<i>ORB#3:DL</i> PMKreutzer 1/1/84 <i>RB</i>	<i>ORB#3:DL</i> TColburn 12/19/84 <i>See</i>	<i>ORB#3:DL</i> JRMiller 12/19/84 <i>JRM</i>	<i>OELD</i> 12/27/84 <i>no final objection</i>	AD:OR:DL GCLainas 1/1/84
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PDR

Mr. Bruce Churchill, Esquire  
Shaw, Pittman, Potts and Trowbridge  
1800 M Street, N.W.  
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Mr. Gordon Blaha  
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Town of Two Creeks  
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Mr. James J. Zach, Manager  
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Point Beach Nuclear Plant  
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Public Service Commission  
of Wisconsin  
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U.S. NRC Resident Inspectors Office  
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Two Rivers, Wisconsin 54241



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

WISCONSIN ELECTRIC POWER COMPANY

DOCKET NO. 50-266

POINT BEACH NUCLEAR PLANT, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

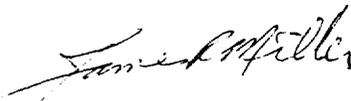
Amendment No.87  
License No. DPR-24

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Wisconsin Electric Power Company (the licensee) dated September 25, 1984 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

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2. Accordingly, Amendment No. 84 to Facility Operating License No. DPR-24 is amended by changing the effective date as indicated in paragraph 3 below.
3. This license amendment is effective upon completion of equipment installation and testing but not later than March 1, 1985.

FOR THE NUCLEAR REGULATORY COMMISSION



James R. Miller, Chief  
Operating Reactors Branch #3  
Division of Licensing

Date of Issuance: December 27, 1984



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

WISCONSIN ELECTRIC POWER COMPANY

DOCKET NO. 50-301

POINT BEACH NUCLEAR PLANT, UNIT NO. 2

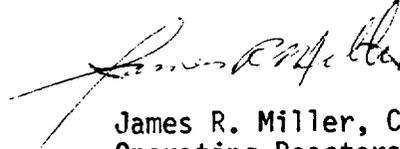
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 92  
License No. DPR-27

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Wisconsin Electric Power Company (the licensee) dated September 25, 1984 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public;  
and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, Amendment No. 88 to Facility Operating License No. DPR-27 is amended by changing the effective date as indicated in paragraph 3 below.
3. This license amendment is effective upon completion of equipment installation and testing but not later than March 1, 1985.

FOR THE NUCLEAR REGULATORY COMMISSION



James R. Miller, Chief  
Operating Reactors Branch #3  
Division of Licensing

Date of Issuance: December 27, 1984



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION  
SUPPORTING AMENDMENT NO.87 TO FACILITY OPERATING LICENSE NO. DPR-24  
AND AMENDMENT NO.92 TO FACILITY OPERATING LICENSE NO. DPR-27

WISCONSIN ELECTRIC POWER COMPANY  
POINT BEACH NUCLEAR PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-266 AND 50-301

INTRODUCTION

By letter dated December 10, 1981, Wisconsin Electric Power Company (the licensee) requested an amendment to Facility Operating License Nos. DPR-24 and DPR-27. The proposed changes to the Technical Specifications (TS) for Point Beach Units 1 and 2 concerned changes to Section 15.3.7. These changes added limiting conditions for operation and surveillance requirements following previously approved modifications of the vital instrument power supplies which corrected an unacceptable arrangement of the 120V AC instrument bus supply system, discovered during the safety evaluation of plant changes resulting from IE Bulletin 79-06A (Post TMI Related Issues). Subsequently, Amendment Nos. 84 and 88 were issued by the Commission on April 30, 1984, to become effective upon completion of equipment installation but not later than December 31, 1984. At that time the modifications were scheduled to be completed by October 31, 1984.

In a letter dated June 26, 1984, the licensee stated that, even though there were unexpected delays in the delivery of Auxiliary Safety Instrument Panels (ASIPs) and air handling units for the new battery and equipment rooms, they expected to meet the scheduled completion date and that implementing procedures and training was expected to be completed by January 1, 1985.

In a letter dated June 29, 1984, in response to the staffs request for further reasons for the delays, the licensee submitted a detailed account of what had occurred to delay the receipt of the ASIPs and the air handling equipment and their efforts to expedite the delivery of equipment and its installation. The licensee requested an extension of the installation completion date to not later than December 31, 1984.

On September 25, 1984, the licensee stated that because of further installation delays they expected to complete the construction of the instrument bus upgrade by November 30, 1984, and since they did not know where they would be in the testing and checkout of the system on December 31, 1984, when Amendments 84 and 88 were to become effective, they requested a delay in the effective date of the amendments to March 1, 1985. This extension was to assure adequate time to operate the new system with a simulated load prior to sequentially switching in actual plant instrumentation channels.

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## EVALUATION

During a site inspection on November 29-30, 1984, and December 5-7, 1984, the staff reviewed purchasing, receipt and installation records to confirm that the delays in purchase and installation warranted the extension of the effective date of the amendments. After review of the records and observation of the as-built equipment installation, the staff concludes that reasonable efforts were made to meet the October 31, 1984, installation date and that the installation is now essentially complete. Additionally, the licensee will have all the required TMI instrumentation energized from a reliable source of power by December 31, 1984. Further, the staff concludes that a reasonable period of time for checkout and systematic startup of the new system is warranted and the short extension of time will not increase the safety risks since the the facilities have been operating satisfactorily for 14 years without these modifications. The staff also concludes that the effective date of March 1, 1984, is a reasonable period of time to complete the checks and tests providing that no adverse conditions of critical equipment are detected during startup.

## ENVIRONMENTAL CONSIDERATION

This amendment involves a change in the installation or use of a facility component located within the restricted area as defined in 10 CFR Part 20, and/or a change to the surveillance requirements. The staff has determined that the amendment involves no significant increase in the amounts, and no significant change in the types, of any effluents that may be released offsite and that there is not significant increase in individual or cumulative occupational radiation exposure. The Commission has previously issued a proposed finding that this amendment involves no significant hazards consideration and there has been no public comment on such finding. Accordingly, this amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(9). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

## CONCLUSION

The staff has further concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

## PRINCIPAL CONTRIBUTORS

R. Mendez and K. R. Ridgway

Dated: December 27, 1984