

SEP 17 1973

Docket No. 50-305

Wisconsin Public Service Corporation  
ATTN: Mr. E. W. James, Senior Vice President  
Power Generation & Engineering  
P. O. Box 1200  
Green Bay, Wisconsin 54305

Gentlemen:

A copy of an Order extending construction completion date specified in our December 27, 1972 letter for Provisional Construction Permit No. CPPR-50 from August 31, 1973, to November 29, 1973, for the Kewaunee Nuclear Plant is enclosed.

This Order has been transmitted to the Office of the Federal Register for publication.

Sincerely,

Original signed by R. C. DeYoung

R. C. DeYoung, Assistant Director  
for Pressurized Water Reactors  
Directorate of Licensing

Enclosure:  
Order Extending Construction  
Completion Date .

ccs: Gerald Charnoff, Esq.  
Shaw, Pittman, Potts & Trowbridge  
910 17th Street, N. W.  
Washington, D. C. 20006

OFFICE ▶	L:PWR-2	L:PWR-2	L:PWR-2	L:AD:PWR		
SURNAME ▶	MSEWICE	LCrocker	KKnzel	RDeYoung		
DATE ▶	8/30/73	8/30/73	8/30/73	8/17/73		

Wisconsin Public Service Corporation

- 2 -

ccs (continued):

Steven E. Keane, Esq.  
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Mr. C. Giesler  
Superintendent of Nuclear Power  
Wisconsin Public Service Corporation  
P. O. Box 1200  
Green Bay, Wisconsin 54305

Robert Vollen, Esq.  
Businessmen for the Public Interest  
Suite 1001  
109 North Dearborn Street  
Chicago, Illinois 60602

Patrick DeWane, Esq.  
Attorney, Town of Two Creeks  
Manitowoc, Wisconsin 54241

Mr. William F. Eich, Chairman  
Public Service Commission of Wisconsin  
Hill Farms State Office Building  
Madison, Wisconsin 53702

Mr. Arden Koehler  
Chairman, Town of Carlton  
Route 1  
Kewaunee, Wisconsin 54216

Mr. Donald L. Quistorff  
Chairman, Kewaunee County Board  
Kewaunee County Courthouse  
Kewaunee, Wisconsin 54216

Mr. Francis T. Mayo  
Regional Administrator  
Environmental Protection Agency  
1 North Wacker Drive  
Chicago, Illinois 60606

OFFICE ▶						
SURNAME ▶						
DATE ▶						

Wisconsin Public Service Corporation

- 3 -

ccs (continued):

Mr. David Harwood  
Director of Tech. Assessment Div.  
ATTN: TIRB  
Office of Radiation Programs  
Environmental Protection Agency  
Room E-837  
4th & M Streets, S. W.  
Washington, D. C. 20460

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WISCONSIN PUBLIC SERVICE CORPORATION  
WISCONSIN POWER AND LIGHT COMPANY  
AND  
MADISON GAS AND ELECTRIC COMPANY

DOCKET NO. 50-305

ORDER EXTENDING COMPLETION DATE

Wisconsin Public Service Corporation, Wisconsin Power and Light Company, and Madison Gas and Electric Company are the holders of Provisional Construction Permit No. CPPR-50, issued by the Commission on August 6, 1968, for the construction of the Kewaunee Nuclear Power Plant, a 1650 megawatt (thermal) pressurized water nuclear reactor, presently under construction at the companies' site in the Town of Carlton, Kewaunee County, Wisconsin.

On July 17, 1973, Wisconsin Public Service Corporation filed a request for an extension of the completion date for the following reason. In December 1972, specific design criteria were issued by the AEC to deal with postulated breaks outside containment in lines carrying high-energy fluids. Meeting these criteria has required very significant modifications to many parts of the plant. The plant, in areas other than those affected by these modifications, is essentially complete, but because of the plant modifications, the overall schedule may be somewhat delayed. Fuel loading is now scheduled in early October. The Director of Regulation having

determined that this action involves no significant hazards considerations, that good cause has been shown, and that the requested extension is for a reasonable period, the bases for which are set forth in a memorandum dated August 30, 1973, from R. C. DeYoung to A. Giambusso:

IT IS HEREBY ORDERED THAT the latest completion date for CPPR-50 is extended from August 31, 1973, to November 29, 1973.

FOR THE ATOMIC ENERGY COMMISSION

Original signed by  
A. Giambusso  
A. Giambusso, Deputy Director  
for Reactor Projects  
Directorate of Licensing

Date of Issuance:

SEP 17 1973