

JUN 21 1987

Docket No. 50-305

Mr. D. C. Hintz  
Vice President - Nuclear Power  
Wisconsin Public Service Corp.  
P.O. Box 19002  
Green Bay, Wisconsin 54037-9002

Dear Mr. Hintz:

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On July 8, 1987, the Commission issued Amendment No. 75 to Facility Operating License No. DPR-43 for the Kewaunee Nuclear Power Plant, in response to your applications dated April 18 and June 24, 1986 and January 13, 1987.

The amendment implemented technical specifications for the independent testing of the undervoltage and shunt trip attachments of the reactor trip breakers during power operation, testing of the bypass breakers prior to use, and independent testing of the control room manual switch contacts and wiring during each refueling outage.

As you called to our attention on July 16, 1987, Table 3.5-2, Page 2 of 3, contained a typographical error in column 6 of item 17. The letters "RTB's" were inadvertently transposed to read "TRB's". A corrected page is enclosed. Please accept our apologies for the inconvenience this may have caused you.

Sincerely,

/s/

Theodore R. Quay, Project Manager  
Project Directorate III-3  
Division of Reactor Projects

Enclosure:  
As stated

cc: See next page

red

Office: LA/PDIII-3  
Surname: PKreutzer  
Date: 07/21/87

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TQuay/tg  
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Mr. D. C. Hintz  
Wisconsin Public Service Corporation

Kewaunee Nuclear Power Plant

cc:  
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Kewaunee, Wisconsin 54216

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U.S. Nuclear Regulatory Commission  
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Glen Ellyn, Illinois 60137

Mr. Robert S. Cullen  
Chief Engineer  
Wisconsin Public Service Commission  
P.O. Box 7854  
Madison, Wisconsin 53707

TABLE TS 3.5-2

INSTRUMENT OPERATION CONDITIONS FOR REACTOR TRIP  
(Page 2 of 3)

NO.	FUNCTIONAL UNIT	1 NO. OF CHANNELS	2 NO. OF CHANNELS TO TRIP	3 MINIMUM OPERABLE CHANNELS	4 MINIMUM DEGREE OF REDUNDANCY	5 PERMISSIBLE BYPASS CONDITIONS	6 OPERATOR ACTION IF CONDITIONS OF COLUMN 3 OR 4 CANNOT BE MET
8	High Pressurizer Pressure	3	2	2	-		Maintain hot shutdown
9	Pressurizer High Water Level	3	2	2	-	P-7	Maintain hot shutdown
10	Low Flow In One Loop	3/loop	2/loop (any loop)	2	-	P-8	Maintain hot shutdown
	Low Flow Both Loops	3/loop	2/loop (both loops)	2	-	P-7	Maintain hot shutdown
11	Deleted						
12	Lo-Lo Steam Generator Water Level	3/loop	2/loop	2/loop	-		Maintain hot shutdown
13	Undervoltage 4-KV Bus	2/bus	1/bus (both buses)	1/bus	-	P-7	Maintain hot shutdown
14	Underfrequency 4-KV Bus (4)	2/bus	1/bus (both buses)	1/bus	-		Maintain hot shutdown
15	Deleted						
16	Steam Flow/Feedwater Flow Mismatch	2	1	1	-		Maintain hot shutdown
17	Reactor Trip Breaker (RTB)	2	1	2	-	The RTB's may be bypassed for up to 8 hrs. for surveillance testing or maintenance	Maintain hot shutdown and open the RTB's
	(Independently Test Shunt and Undervoltage Trip Attachments)	2/Bkr	1	2	-		After 72 hours maintain hot shutdown and open the RTB's

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