

~~JUN 21~~ 1987

July

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Collection to

Amend 75 to DPR-43

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

TRQ

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

PM/PDIII-3
TQuay/tg
07/21/87

Mr. D. C. Hintz
Wisconsin Public Service Corporation

Kewaunee Nuclear Power Plant

cc:

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

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

NO.	FUNCTIONAL UNIT	1	2	3	4	5	6
		NO. OF CHANNELS	NO. OF CHANNELS TO TRIP	MINIMUM OPERABLE CHANNELS	MINIMUM DEGREE OF REDUNDANCY	PERMISSIBLE BYPASS CONDITIONS	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 TRB's
	(Independently Test Shunt and Undervoltage Trip Attachments)	2/Bkr	1	2	-		After 72 hours maintain hot shutdown and open the RTB's