

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 WIKNP1 2 00-000000 3 411111 4 5

CONT

01 L 6 05000305 7 060683 8 070183 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 During full power operation, after adjusting the packing on MS-100B on main steam  
03 header 1B to the TDAFW pump, a valve timing test was attempted. The valve cycled  
04 closed but failed to open until it was manually cycled off its seat. This required  
05 the valve to be taken out of service to perform corrective maintenance. This placed  
06 the plant in an LCO per T.S.3.4.b and is reportable per T.S.6.9.2.b(2). Since steam  
07 was available to the TDAFW pump via main steam header 1A, there was no effect on the  
08 health and safety of the public or plant operation.

09 HB 11 E 12 A 13 VALVOP 14 A 15 Z 16

17 83 015 03 L 0

A 18 Z 19 Z 20 Z 21 0000 22 N 23 Y 24 A 25 L200 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 Failure of the valve to open electrically was due to a faulty torque switch and the  
11 tripper cam being out of adjustment. The valve operator was rebuilt, the tripper cam  
12 reset, and the torque switch replaced. The valve operator was then reinstalled, tested,  
13 and returned to operation within T.S. time limits. No further action is required.

15 E 28 100 29 NA 30 A 31 Valve Cycle Timing Test 32

16 Z 33 Z 34 NA 35 NA 36

17 000 37 Z 38 NA 39

18 000 40 NA 41

19 Z 42 NA 43

20 N 44 NA 45

8307110277 830701  
PDR ADOCK 05000305  
S PDR

NRC USE ONLY

NAME OF PREPARER S. L. Bernhoft/J. G. Thorgersen

PHONE: (414) 388-2560

## WISCONSIN PUBLIC SERVICE CORPORATION



P.O. Box 1200, Green Bay, Wisconsin 54305

July 1, 1983

Mr. J. G. Keppler, Regional Administrator  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Dear Mr. Keppler:

Docket 50-305  
Operating License DPR-43  
Reportable Occurrence 83-015/03L-0

In accordance with the requirements of the Technical Specifications, Section 6.9, the attached Licensee Event Report for reportable occurrence 83-015/03L-0 is being submitted.

Very truly yours,

A handwritten signature in cursive script, appearing to read "C. W. Giesler".

C. W. Giesler  
Vice President - Nuclear Power

js

Attach.

cc - Dir, Office of Inspection & Enforcement  
US NRC, Washington, DC 20555  
Dir, Office of Mgt Info & Program Control  
US NRC, Washington, DC 20555  
INPO Records Center  
Suite 1500, 1100 Circle 75 Parkway  
Atlanta, GA 30339  
Mr. Robert Nelson, NRC Resident Inspector  
RR #1, Box 999, Kewaunee, WI 54216  
Mr. S. A. Varga, Chief  
US NRC, Washington, DC 20555

FEJ 111  
JUL 6 1983