

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 WIKNP1200-00000-0034111145

CONT
01 REPORT SOURCE L60500030571213830112849

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 While at full power operation the 1A SBV recirc. fan failed to start during its
03 monthly surveillance test. The SP was performed following a test on the charcoal
04 filter heat detectors and deluge system. Failure of the recirc. fan to start was due
05 to a procedural error, hence, this event is being reported per TS 6.9.2.b(3) as an
06 observed inadequacy in procedural controls which threatens to cause a reduction in the
07 degree of redundancy of an ESF system. Since the 1B train was tested satisfactorily
08 prior to testing the 1A train, there was no effect on public health or safety.

09 SYSTEM CODE SC11 CAUSE CODE D12 CAUSE SUBCODE Z13 COMPONENT CODE M0TORX14 COMP. SLE CODE Z15 VALVE SUBCODE Z16
17 LER RO REPORT NUMBER 83 EVENT YEAR 036 SEQUENTIAL REPORT NO. 03 OCCURRENCE CODE 03 REPORT TYPE L1 REVISION NO. 0
ACTION TAKEN X18 FUTURE ACTION G19 EFFECT OF PLANT Z20 SHUTDOWN METHOD Z21 HOURS 0000 ATTACHMENT SUBMITTED Y23 NRC FORM 50-104 N24 PRIME COMP. SUPPLIER A25 COMPONENT MANUFACTURER J12726

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The recirc. fan failed to start because the deluge system was not reset following the
11 charcoal filter heat detector test. The deluge system was reset and the fan tested
12 satisfactorily. The charcoal filter heat detector test procedure is being revised to
13 ensure that the deluge system is reset. No further action is required. See
14 attachment.

15 FACILITY STATUS E28 % POWER 10029 OTHER STATUS NA METHOD OF DISCOVERY B31 DISCOVERY DESCRIPTION Monthly Surveillance Test32
16 ACTIVITY CONTENT Z33 RELEASED OF RELEASE Z34 AMOUNT OF ACTIVITY NA LOCATION OF RELEASE NA36
17 PERSONNEL EXPOSURES NUMBER 00037 TYPE Z38 DESCRIPTION NA39
18 PERSONNEL INJURIES NUMBER 00040 DESCRIPTION NA41
19 LOSS OF OR DAMAGE TO FACILITY TYPE Z42 DESCRIPTION NA43 PUBLICITY N44 DESCRIPTION NA45

8401230369 840112
PDR ADCK 05000305
S PDR

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

PHONE (414) 388-2560

GPO 917-925

January 12, 1984

Docket 50-305 LER83-036/03L-0

Kewaunee Nuclear Power Plant

ATTACHMENT TO LER 83-036

27) CAUSE DESCRIPTION AND CORRECTIVE ACTIONS:

The recirc. fan failed to start because the deluge system was not reset following the charcoal filter heat detector test. During the charcoal filter heat detector test the deluge system is activated and the deluge valve opens. When the valve opens it sends a signal to trip the recirc. fan. This trip signal must be reset locally before the fan motor can be started. The deluge system was reset, the recirc. fan started, and the SP successfully completed. A step is being added to the charcoal filter heat detector test procedure to ensure that the deluge system is reset following testing. No further action is required.

WISCONSIN PUBLIC SERVICE CORPORATION



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

January 12, 1984

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 83-036/03L-0

In accordance with the requirements of the Technical Specifications, Section 6.9, the attached Licensee Event Report for reportable occurrence 83-036/03L-0 is being submitted.

Very truly yours,

C. W. Giesler
Vice President - Nuclear Power

JGT/js

Attach.

cc - Dir, Office of Inspection & Enforcement
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Dir, Office of Mgt Info & Program Control
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JAN 16 1984

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