

306/19/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)  
DISTRIBUTION FOR INCOMING MATERIAL

50-305

REC: KEPPLER J G  
NRC

ORG: JAMES E W  
WI PUB SVC

DOC DATE: 06/09/78  
DATE RCVD: 06/14/78

DOCTYPE: LETTER NOTARIZED: NO  
SUBJECT:

COPIES RECEIVED  
LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT (RO 50-305/78-019) ON 05/11/78 CONCERNING  
SURVEILLANCE TESTING DURING REFUELING SHUTDOWN INDICATED THAT ONE RCS FLOW  
TRANSMITTER ON EACH LOOP WAS OUT OF CALIBRATION SUCH THAT REACTOR LOW FLOW  
TRIP SIGNAL SETTING LESS THAN REQUIRED BY TS 2.3.a.4.A.

PLANT NAME: KEWAUNEE

REVIEWER INITIAL: XJM  
DISTRIBUTOR INITIAL: *W*

\*\*\*\*\* DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS \*\*\*\*\*

NOTES:

- 1. I & E - 3 CYS ALL MATERIAL
- 2. LAWRENCE(OELD) - 1 COPY ALL MATERIAL

INCIDENT REPORTS  
(DISTRIBUTION CODE A002)

FOR ACTION: BR-CHIEF ORB#1 BC\*\*W/4 ENCL

INTERNAL:

REG FILE\*\*W/ENCL  
 I & E\*\*W/3 ENCL  
 I & C SYSTEMS BR\*\*W/ENCL  
 NOVAK/CHECK\*\*W/ENCL  
 AD FOR ENG\*\*W/ENCL  
 HANAUER\*\*W/ENCL  
 AD FOR OPER TECH\*\*W/ENCL  
 ENGINEERING BR\*\*W/ENCL  
 KREGER/J. COLLINS\*\*W/ENCL  
 K SEYFRIT/IE\*\*W/ENCL

NRC PDR\*\*W/ENCL  
 MIPC\*\*W/3 ENCL  
 EMERGENCY PLAN BR\*\*W/ENCL  
 EEB\*\*W/ENCL  
 PLANT SYSTEMS BR\*\*W/ENCL  
 AD FOR PLANT SYSTEMS\*\*W/ENCL  
 REACTOR SAFETY BR\*\*W/ENCL  
 VOLLMER/BUNCH\*\*W/ENCL  
 POWER SYS BR\*\*W/ENCL

EXTERNAL:

LPDR'S  
 KEWAUNEE, WI\*\*W/ENCL  
 TIC\*\*W/ENCL  
 NSIC\*\*W/ENCL  
 ACRS CAT B\*\*W/16 ENCL

A0/4

DISTRIBUTION: LTR 45 ENCL 45  
SIZE: 1P+1P

CONTROL NBR: 781700016

60

\*\*\*\*\* THE END \*\*\*\*\*

04/01/78 - 04/30/78

FILE LEVELS -----  
DOC. DATE

STN-50-478 PUBLIC SERVICE ELECTRIC & GAS COMPANY ATLANTIC #2  
 50 03/28/78 ACCESSION NBR: 78095-0099 TASK NBR:  
 478 DOCUMENT TYPE: LETTER FICHE NBR :  
 C DOCUMENT SIZE: 2P NOTARIZED:  
 DOCKET DATE: 03/30/78 LPDR: Y  
 REPORT NBR:  
 RECP: SALZMAN R RECP AFFILI  
 BUCK J H  
 FARRAR M C  
 ORG: CONNER T B ORG AFFILIA  
 SUBJECT: FORWARDING LTR TO ASLB PROVIDING IT  
 REGULATORY STAFF DTD 2/1/78. W/OUT

50 03/28/78 ACCESSION NBR: 78095-0100 TASK NBR:  
 478 DOCUMENT TYPE: LETTER FICHE NBR :  
 C DOCUMENT SIZE: 2P+1P NOTARIZED:  
 DOCKET DATE: 03/30/78 LPDR: Y  
 REPORT NBR:  
 RECP: WOLFE S J RECP AFFILI  
 MANN M M  
 SCHINK D R  
 ORG: CONNER T B ORG AFFILIA  
 SUBJECT: FORWARDING LTR ECKERT TO CASE DTD 3  
 ENVIRON REVIEWS IN SUBJECT PROCEEDI

50 03/31/78 ACCESSION NBR: 78104-0212 TASK NBR:  
 478 DOCUMENT TYPE: LETTER FICHE NBR :  
 C DOCUMENT SIZE: 1P NOTARIZED:  
 DOCKET DATE: LPDR: Y  
 REPORT NBR:  
 RECP: KNIGHTON G W RECP AFFILI  
 ORG: EURE J H ORG AFFILIA  
 SUBJECT: ACKNOWLEDGING RECEIPT OF RECENT PRO  
 GENERIC STUDY, DESIGNATED APPL OSRC  
 ADVISING DISTRIBUTION OF THIS PROJE  
 STATE AGENCIES FOR REVIEW & COMMENT

WISCONSIN PUBLIC SERVICE CORPORATION



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

June 9, 1978

Mr. J. G. Keppler, Regional Director  
Office of Inspection & Enforcement  
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 LER 78-019/03L-0

In accordance with the requirements of Technical Specifications, Section 6.9, the attached Licensee Event Report for reportable occurrence LER 78-019/03L-0 is being submitted.

Very truly yours,

A handwritten signature in cursive script that reads "E. W. James".

E. W. James  
Senior Vice President  
Power Supply & Engineering

bas

Attach.

cc - Dir, Office of Inspection & Enforcement  
US NRC, Washington, D.C. 20555  
Dir, Office of Mgt Info & Program Control  
US NRC, Washington, D.C. 20555

781700016

REPLACEMENT DOCKET FILE COPY

A002  
5/11



WISCONSIN PUBLIC SERVICE CORPORATION



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

June 9, 1978

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Office of Inspection & Enforcement  
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US NRC, Washington, D.C. 20555  
Dir, Office of Mgt Info & Program Control  
US NRC, Washington, D.C. 20555

JUN 12 1978

LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 W I K N P 1 00-000000-000 341111 4 5

CON'T 01 REPORT SOURCE L 05000305 7051178 8 060978 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 Surveillance testing during refueling shutdown indicated that one RCS flow trans-
03 mitter on each loop was out of calibration such that the reactor low flow trip
04 signal setting was less conservative than required by TS 2.3.a.4.A. The other two
05 channels of RCS flow instrumentation for each loop were in calibration, therefore,
06 the 2/3 logic would have responded as designed. There was no effect on plant
07 operation or public safety.

08

09 SYSTEM CODE I A 11 CAUSE CODE X 12 CAUSE SUBCODE Z 13 COMPONENT CODE I N S T R U 14 COMP. SUBCODE T 15 VALVE SUBCODE Z 16

17 LER/RO REPORT NUMBER 78 EVENT YEAR 78 SEQUENTIAL REPORT NO. 019 OCCURRENCE CODE 03 REPORT TYPE L REVISION NO. 0

ACTION TAKEN E 18 FUTURE ACTION Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0000 22 ATTACHMENT SUBMITTED N 23 NPRD-4 FORM SUB. N 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER F 1 8 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 Instrument drift of the Foxboro flow transmitters caused them to be out of calibration.
11 The transmitters were recalibrated and returned to service.

12

13

14

15 FACILITY STATUS H 28 % POWER 000 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Surveillance Testing 32

16 ACTIVITY CONTENT Z 33 RELEASED OF RELEASE Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36

17 PERSONNEL EXPOSURES NUMBER 000 37 TYPE Z 38 DESCRIPTION NA 39

18 PERSONNEL INJURIES NUMBER 000 40 DESCRIPTION NA 41

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43

20 PUBLICITY ISSUED N 44 DESCRIPTION NA 45

NAME OF PREPARER G. H. Ruiter

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