

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8106100309 DOC. DATE: 81/06/05 NOTARIZED: NO DOCKET #  
 FACIL: 50-305 Kewaunee Nuclear Power Plant, Wisconsin Public Service 05000305  
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 RECIP. NAME: RECIPIENT AFFILIATION: Region 3, Chicago, Office of the Director (81/03/01)

SUBJECT: LER 81-014/03L-0: on 810507, level transmitter to Channel  
 LT 427 found out of spec, low, during pressurizer level  
 channel surveillance testing. Cause not stated. Investigation  
 continuing & update rept forthcoming.

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WIKNP1200-00000-0034111145

REPORT SOURCE L605000305705078180605819

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

1 2 During Surveillance Testing of the Pressurizer Level Channels, the level transmitter

1 3 to Channel LT 427 was found out of specification, low. The implication is that the

1 4 high level reactor trip relay would not have tripped the reactor at  $\leq 90\%$  level for

1 5 that channel. The redundant level channels were within specification. This event

1 6 is being reported as LER 81-14. Occurrences of excessive drift have been previously

1 7 reported.

1 9 SYSTEM CODE IA11 CAUSE CODE X12 CAUSE SUBCODE Z13 COMPONENT CODE INSTRU14 COMP. SUBCODE T15 VALVE SUBCODE Z16

1 7 LER/RO REPORT NUMBER 81 EVENT YEAR 81 SEQUENTIAL REPORT NO. 014 OCCURRENCE CODE 03 REPORT TYPE L REVISION NO. 0

ACTION TAKEN E13 FUTURE ACTION X19 EFFECT ON PLANT Z20 SHUTDOWN METHOD Z21 HOURS 0000 ATTACHMENT SUBMITTED N23 NPRD-4 FORM SUB. N24 PRIME COMP. SUPPLIER N25 COMPONENT MANUFACTURER B08026

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 2 Level transmitter zero drifted low. Since the occurrence was discovered during a

1 3 calibration procedure, the channel was immediately recalibrated. The onsite

1 2 review group is continuing to review the performance of transmitters with

1 3 specifications in Technical Specifications. An update report will be issued upon

1 4 completion of that review.

1 5 FACILITY STATUS H28 % POWER 000029 OTHER STATUS NA30 METHOD OF DISCOVERY B31 DISCOVERY DESCRIPTION Surveillance Testing32

1 6 ACTIVITY CONTENT Z33 RELEASED OF RELEASE Z34 AMOUNT OF ACTIVITY NA35 LOCATION OF RELEASE NA36

1 7 PERSONNEL EXPOSURES NUMBER 00037 TYPE Z38 DESCRIPTION NA39

1 8 PERSONNEL INJURIES NUMBER 00040 DESCRIPTION NA41

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z42 DESCRIPTION NA43

1 0 PUBLICITY ISSUED N44 DESCRIPTION NA45

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