

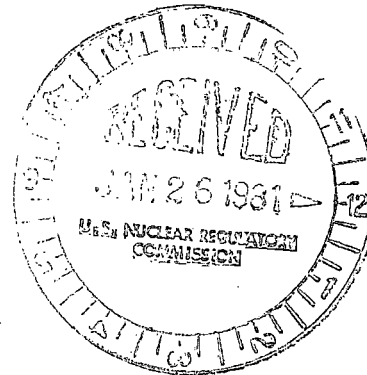


**Consumers  
Power  
Company**

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • (517) 788-0550

January 14, 1981

Mr James G Keppler  
Office of Inspection and Enforcement  
Region III  
U S Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60127



DOCKET 50-255 - DPR-20 - PALISADES  
PLANT - LICENSEE EVENT REPORT 80-046 -  
HYDRAULIC SNUBBER FAILURE

On the reverse side is LER 80-046 which is reportable under Technical Specifications 6.9.2.B(2).

David P Hoffman  
Nuclear Licensing Administrator

CC Director, Office of Nuclear Reactor Regulation  
Director, Office of Inspection and Enforcement  
NRC Resident Inspector, Palisades Plant

JAN 16 1981

4002  
S  
111

**LICENSEE EVENT REPORT**

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 M I P A L 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
 7 8 9 14 15 25 26 30 57 CAT 58  
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CONT  
 01 REPORT SOURCE L 6 0 5 0 0 0 2 5 5 7 1 2 1 7 8 0 8 0 1 1 4 8 1 9  
 7 8 60 61 68 69 74 75 80  
 DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10  
 02 During routine surveillance testing of hydraulic snubbers, snubber S-5  
 03 (main steam line) was determined to be inoperable due to no visible  
 04 oil level. Reportable per TS 6.9.2.B2 and TS 3.20. See LER 80-16 for  
 05 similar occurrence. No threat to public health or safety resulted.  
 06  
 07  
 08

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE  
 9 10 11 12 13 18 19 20  
 H B 11 E 12 B 13 S U P O R T 14 D 15 Z 16  
 7 8 9 10 11 12 13 18 19 20

17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.  
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 8 0 0 4 6 0 3 L 0  
 21 22 23 24 25 26 27 28 29 30 31 32

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NRPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER  
 33 34 35 36 37 40 41 42 43 44 47  
 C 18 X 19 Z 20 Z 21 0 0 0 0 N 23 Y 24 Z 25 B 2 0 9 26  
 33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27  
 10 Loss of oil caused by failed O-rings. Snubber was replaced with new unit.  
 11 Replacement of hydraulic snubbers with mechanical units is being  
 12 evaluated.  
 13  
 14

15 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION  
 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 E 28 0 9 6 29 NA B 31 Surveillance Program 32  
 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE  
 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 Z 33 Z 34 NA NA 36  
 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION  
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 0 0 0 37 Z 38 NA 39  
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

18 PERSONNEL INJURIES NUMBER DESCRIPTION  
 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 0 0 0 40 NA 41  
 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION  
 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 Z 42 NA 43  
 19 20 21 22 23 24 25 26 27 28 29 30 31 32

20 PUBLICITY ISSUED DESCRIPTION  
 20 21 22 23 24 25 26 27 28 29 30 31 32  
 N 44 NA 45  
 20 21 22 23 24 25 26 27 28 29 30 31 32

NRC USE ONLY