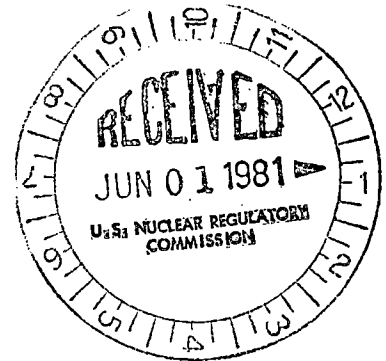




**Consumers
Power
Company**

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

May 21, 1981



Mr James G Keppler
Office of Inspection and Enforcement
Region III
US Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

DOCKET 50-255 - DPR-20 - PALISADES
PLANT - LICENSEE EVENT REPORT 81-016 -
PIP DATALOGGER FAILURE

On the reverse side is LER 81-016 which is reportable under Technical Specifications 6.9.1.b.2.

Brian D. Johnson

Brian D Johnson
Senior Licensing Engineer

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

*A002
5
1/1*

8106020311

5

MAY 26 1981

LICENSEE EVENT REPORT

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

01 M I P A L 1 00-000000-00 41111 5
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

CON'T

01 REPORT SOURCE L 050000255 042181 052181 9
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During normal power operation, both the primary and secondary dataloggers

03 failed. Condition is degraded mode of operation per TS 3.17, and is

04 reportable per TS 6.9.2.b2.

05 Primary datalogger was restored in approximately 1.3 hours. No threat to

06 public health or safety existed. Refer to LER 81-10.

07

08

09 SYSTEM CAUSE CAUSE COMPONENT COMP. VALVE
CODE CODE SUBCODE CODE SUBCODE
I D E A I N S T R U X Z
7 8 9 10 11 12 13 14 15 16 17 18 19 20

17 LER/RO EVENT YEAR
REPORT NUMBER 81
21 22 23 24 25 26 27 28 29 30 31 32

ACTION FUTURE EFFECT SHUTDOWN SEQUENTIAL OCCURRENCE REPORT REVISION
TAKEN ACTION ON PLANT METHOD REPORT NO. CODE TYPE NO.
B X Z Z 016 03 L 0
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Primary datalogger failed due to faulty circuit board, which was replaced.

11 Secondary datalogger failure was caused by failure of typer. Replacement

12 of plant datalogging system equipment is being evaluated.

13

14

15 FACILITY % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
STATUS 098 N/A A Operator Observation
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

16 ACTIVITY CONTENT AMOUNT OF ACTIVITY LOCATION OF RELEASE
RELEASED OF RELEASE Z Z N/A N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

17 PERSONNEL EXPOSURES
NUMBER TYPE DESCRIPTION
000 Z N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

18 PERSONNEL INJURIES
NUMBER DESCRIPTION
000 N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

19 LOSS OF OR DAMAGE TO FACILITY
TYPE DESCRIPTION
Z N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

20 PUBLICITY
ISSUED DESCRIPTION
N N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

NRC USE ONLY

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