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GOPY

August 8, 1980

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

DOCKET 50-255 - LICENSE DPR-20 - PALISADES PLANT - LICENSEE EVENT REPORT 80-023 - CONTAINMENT HIGH RADIATION MONITOR

On the reverse side is Licensee Event Report 80-023 which is reportable under Technical Specification 6.9.2.B.2.

David P Hoffman (Signed)

David P Hoffman Nuclear Licensing Administrator

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

> A002 3

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 8	MT P AL 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 6 5 S LICENSE CODE 14 15 5 CAT 58
CON'T 0 1 7 8	REPORT L 6 0 5 0 0 0 2 5 5 7 0 7 1 0 8 0 8 0 8 0 8 0 8 0 9 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
0 2	Prior to plant startup, RE 1805 and 1807 (Containment high radiation
0 3	detectors) were determined to be inoperable. As required by Technical
0 4	Specification 3.17, one unit was placed in tripped condition prior to
0 5	resuming operation. Condition is degraded mode of operation permitted by
0 6	Technical Specification 3.17 and reportable per Technical Specification
0 7	6.9.2.B.2.
0 8 7 8	9 SYSTEM CAUSE CAUSE COMP. VALVE
0 9	CODE SUBCODE S
	LER/RO EVENT YEAR SEQUENTIAL REPORT NO. 17 REPORT NUMBER 21 22 23 24 26 27 28 29 30 31 32
	ACTION FUTURE ON PLANT SHUTDOWN HOURS 22 ATTACHMENT NPRD-4 PRIME COMP. COMPONENT MANUFACTURER COMPONENT MANUFACTURER COMPONENT MANUFACTURER CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10	Detector disassembly revealed no apparent failure cause, but high
11	[temperature environment is hypothesized. Both detectors have been]
1. 2	replaced.
1 3	
1 4	9 80
1 5	FACILITY SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 DISC
	ELEASED OF RELEASE AMOUNT OF ACTIVITY (35) Z (33) Z (34) NA
1 7 7 8	NUMBER TYPE DESCRIPTION (39) 0 0 0 37 Z 38 NA 9 PERSONNEL INJURIES 13 80
1 8	NUMBER DESCRIPTION (41) O O O (40 NA 9 11 12 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION.
1 9 7 8	Z 42 NA PUBLICITY PUBLICITY AS
2 0	ISSUED DESCRIPTION (45) NRC USE ONLY NRC USE ONLY