

LICENSEE EVENT REPORT

Palisades

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> M I P A L 1 </div>	LICENSE NUMBER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 0 - 0 0 0 0 0 0 - 0 0 </div>	LICENSE TYPE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 4 1 1 1 1 </div>	EVENT TYPE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 1 </div>
7 8 9 14 15 25 26 30 31 32			

REPORT TYPE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 1 </div>	REPORT SOURCE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> CONT </div>	DOCKET NUMBER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 5 0 - 0 2 5 5 </div>	EVENT DATE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 1 1 0 7 6 </div>	REPORT DATE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 1 2 3 7 6 </div>
7 8 57 58 59 60 61 68 69 74 75 80				

EVENT DESCRIPTION

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The reactor cavity was being filled from the SIRW tank with an SI pump. Investigation of an unusual noise revealed that the SIRW tank was slightly dented near the top. Rapid operator action terminated the tank draining within 2 minutes of the denting occurrence (noise) and no significant damage to the tank occurred (ER-76-01).

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SYSTEM CODE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> S F </div>	CAUSE CODE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> B </div>	COMPONENT CODE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> X X X X X X </div>	PRIME COMPONENT SUPPLIER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> A </div>	COMPONENT MANUFACTURER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> Z 9 9 9 </div>	VIOLATION <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> N </div>
7 8 9 10 11 12 17 43 44 47 48					

CAUSE DESCRIPTION

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Investigation revealed that the vent screen had become plugged with ice and snow causing a vacuum to occur in the tank as it was draining. The vent screen was temporarily removed and the tank dented area returned to normal. A tank leakage test has been

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FACILITY STATUS <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> H </div>	% POWER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 0 0 </div>	OTHER STATUS <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>	METHOD OF DISCOVERY <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> a </div>	DISCOVERY DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 10 12 13 44 45 46 80				

FORM OF ACTIVITY RELEASED <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> Z </div>	CONTENT OF RELEASE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> Z </div>	AMOUNT OF ACTIVITY <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>	LOCATION OF RELEASE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 10 11 44 45 80			

PERSONNEL EXPOSURES

NUMBER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 0 0 </div>	TYPE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> Z </div>	DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 11 12 13 80		

PERSONNEL INJURIES

NUMBER <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 0 0 0 </div>	DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 11 12 80	

Probable Consequences

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Could have damaged tank and/or prevented full use of the SIRW.

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LOSS OR DAMAGE TO FACILITY

TYPE <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> Z </div>	DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 10 80	

PUBLICITY

<div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> 1 7 </div>	<div style="border: 1px solid black; padding: 2px; display: flex; justify-content: space-between;"> NA </div>
7 8 9 80	

8308150446 760123
PDR ADOCK 05000255
S PDR

ADDITIONAL FACTORS

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(Continued From Line 10) conducted satisfactorily and the vent will be redesigned to give a larger open area and a large vent hole opening.

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CONSUMERS
POWER
COMPANY

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

January 23, 1976

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



DOCKET 50-255, LICENSE DPR-20
PALISADES PLANT, ER-76-01,
SIRW VENT PLUGGED

Attached is a reportable occurrence which relates to the Palisades Plant and has been classified as a failure or malfunction which could prevent the fulfillment of the functional requirements of a system used to cope with accidents analyzed in the FSAR. Rapid operator action prevented any damage to the plant or release to the environment.

David A. Bixel
Assistant Nuclear Licensing Administrator

CC: File