

Don/oc/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)  
DISTRIBUTION FOR INCOMING MATERIAL

50-316

REC: KEPPLER J G  
NRC

ORG: SHALLER D V  
IN & MI PWR

DOCDATE: 08/30/78  
DATE RCVD: 09/05/78

DOCTYPE: LETTER NOTARIZED: NO  
SUBJECT:

COPIES RECEIVED  
LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT 9RO 50-316/78-053) ON 08/20/78 CONCERNING UNIT  
IN SCHEDULED OUTAGE AND HAD BEEN COOLED DOWN TO MODE 5... UNIT WAS HEATED UP &  
ENTERED MODE 3 WITHOUT HAVING A CURRENT QUARTERLY SURVEILLANCE TEST COMPLETED  
ON ECCS TRAIN A... V

PLANT NAME: COOK -- UNIT 2

REVIEWER INITIAL: XJM  
DISTRIBUTOR INITIAL:

\*\*\*\*\* DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS \*\*\*\*\*

NOTES:

1. SEND 3 COPIES OF ALL MATERIAL TO I&E

INCIDENT REPORTS  
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF ORDER BC\*\*W/4 ENCL

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KREGER/J. COLLINS\*\*W/ENCL  
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NRC PDR\*\*W/ENCL  
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POWER SYS BR\*\*W/ENCL

EXTERNAL:

LPDR'S  
ST. JOSEPH, MI\*\*W/ENCL  
NSIC\*\*W/ENCL  
ACRS CAT B\*\*W/16 ENCL

DISTRIBUTION: LTR 44 ENCL 44  
SIZE: 1P+1P+1P

CONTROL NBR: 782480130

\*\*\*\*\* THE END \*\*\*\*\*

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**INDIANA & MICHIGAN POWER COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106

*D. Lankham*

FILE

1978 SEP 11 PM 3 54

RECEIVED DISTRIBUTION  
SERVICES UNIT

US NRC  
DISTRIBUTION SERVICES  
BRANCH

August 30, 1978

Mr. J.G. Keppler, Regional Director  
Office of Inspection and Enforcement  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-74  
Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications  
the following report is submitted:

RO 78-058/03L-0.

Sincerely,

*D.V. Shaller*

for D.V. Shaller  
Plant Manager

/bab

cc: J.E. Dolan  
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SEP 6 1978

*1002  
5/11*

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

**EPO 917-926**



SUPPLEMENT CAUSE DESCRIPTION AND CORRECTIVE ACTION
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Unit 2 has started heating up to return from a scheduled outage on July 24, 1978. On July 24, 1978 all required surveillance tests were current for entering Mode 3. On July 25, 1978 the decision was made to extend the outage approximately 10 days to effect additional modifications to the Moisture Separator Reheaters and the heatup was stopped and the plant held in Mode 4.

On August 1, 1978 plans were made to continue the reactor plant heatup to normal operating conditions. The Shift Operating Engineer (SOE), with the concurrence of the Production Supervisor-Operations, who was acting as the Outage Coordinator, continued with the heatup and the checkoff list that had been started on July 24, 1978 without having reverified that all required surveillance tests were current. The Production Supervisor-Operations gave permission to the SOE to enter Mode 3 based on the SOE telling him he had a signed off checkoff list indicating he could go to Mode 3 even though he did not have the completed surveillance sheet in hand. When the Production Supervisor-Operations then reviewed the file he found that the surveillance, which was current for the heatup on July 24, 1978, had expired and was not satisfactory for the heatup on August 1, 1978.

Unit 1 had entered Mode 3 at 0702 on August 2, 1978. At the direction of the Production Supervisor-Operations, Unit 2 was back in Mode 4 at 1009 August 2, 1978 and the required surveillance test was in progress.

The required test was completed with no discrepancies noted and the heatup was restarted. Unit 2 again entered Mode 3 at 1247 on August 2, 1978.

