

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9804100174 DOC. DATE: 98/04/03 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
 AUTH. NAME AUTHOR AFFILIATION
 SCHOEPF, P. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 SAMPSON, J. R. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: LER 98-010-00: on 980303, damage to ice condenser intermediate deck doors resulted in potential unanalyzed condition. Cause unknown. Roughly 50% of each unit intermediate deck has been removed for maint. W/980403 ltr.

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 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

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Indiana Michigan
Power Company
Cock Nuclear Plant
One Cock Place
Bridgman, MI 49106



April 3, 1998

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Operating Licenses DPR-58
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10 CFR 50.73 entitled Licensee Event Report System, the following report is being submitted:

98-010-00

Sincerely,

A handwritten signature in cursive script, reading 'J. R. Sampson', is written over the typed name.

J. R. Sampson
Site Vice President

/mbd

Attachment

c: A. B. Beach, Region III
E. E. Fitzpatrick
P. A. Barrett
S. J. Brewer
R. Whale
D. Hahn
Records Center, INPO
NRC Resident Inspector

1/1
IL 22

9804100174 980403
PDR ADOCK 05000315
S PDR

LICENSEE EVENT REPORT (LER)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 50.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0104), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

FACILITY NAME (1)
Donald C. Cook Nuclear Plant - Unit 1

DOCKET NUMBER (2)
50-315

Page 1 of 1

TITLE (4)

Interim LER - Damage to Ice Condenser Intermediate Deck Doors Results in Potential Unanalyzed Condition

EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER		REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAME Cook - Unit 2	DOCKET NUMBER 50-316	
03	03	98	98	--	010	--	00	04	03	98	FACILITY NAME	DOCKET NUMBER

OPERATING MODE (9)	5	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more) (11)			
POWER LEVEL (10)	0	20.2201(b)	20.2203(a)(3)(i)	50.73(a)(2)(iii)	73.71(b)
		20.2203(a)(1)	20.2203(a)(3)(ii)	50.73(a)(2)(iv)	73.71(c)
		20.2203(a)(2)(i)	20.2203(a)(4)	50.73(a)(2)(v)	OTHER
		20.2203(a)(2)(ii)	50.36(c)(1)	50.73(a)(2)(vii)	(Specify in Abstract below and in Text, NRC Form 366A)
		20.2203(a)(2)(iii)	50.36(c)(2)	50.73(a)(2)(viii)(A)	
		20.2203(a)(2)(iv)	50.73(a)(2)(i)	50.73(a)(2)(viii)(B)	
20.2203(a)(2)(v)	X 50.73(a)(2)(ii)	50.73(a)(2)(x)			

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER (Include Area Code)
Mr. Paul Schoepf, Safety Related Mechanical Engineering Superintendent	616/465-5901, x2408

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

X	YES (If yes, complete EXPECTED SUBMISSION DATE).	NO	EX-107 SUBMISSION DATE (15)	05	31	98
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ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines) (16)

On March 3, 1998, an ENS notification was made in accordance with 10CFR50.72(b)(2)(i), for a condition found while the reactor was shutdown, which if it had been found while the reactor was operating, could have resulted in the plant being in an unanalyzed condition. This interim LER is therefore submitted in accordance with 10CFR50.73(a)(2)(i)(b), for an unanalyzed condition.

Current maintenance activities which require removal of parts of the intermediate deck in both units have led to the discovery of various discrepancies from original design. These discrepancies include missing, damaged, or improperly installed shims, washers, bushings, and bolts. These deviations, when evaluated in aggregate, could have created a potential for some of the intermediate deck doors to become misaligned if a seismic event had occurred during past operation. Roughly 50% of each unit's intermediate deck has been removed for maintenance, and it is expected that similar conditions will be found in other portions of the intermediate deck which have not yet been inspected.

Both units ice condensers have been previously declared inoperable to perform maintenance work activities. Discrepancies from design will be corrected as appropriate prior to declaring the ice condensers operable. The potential safety significance and root cause determination for this event is ongoing and will be completed as the inspections of both units' intermediate decks progresses.

An update to this interim LER will be submitted by May 31, 1998.

