

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9906080139 DOC.DATE: 99/06/01 NOTARIZED: NO DOCKET #
FACIL:50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
AUTH.NAME AUTHOR AFFILIATION
RENCHECK,M.W. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
RECIP.NAME RECIPIENT AFFILIATION
 Records Management Branch (Document Control Desk)

SUBJECT: Forwards LER 99-013-00 re safety injection & centrifugal charging throttle valve cavitation during LOCA could lead to ECCS pump failure. Listed commitments identified in submittal.

DISTRIBUTION CODE: IE22T COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2+3
TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

NOTES :

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTTR	ENCL		ID CODE/NAME		LTTR	ENCL
	LPD3-1 PD		1	1		STANG, J		1	1
INTERNAL:	AEOD/SPD/RRAB		1	1		FILE CENTER		1	1
	NRR/DIPM/IOLB		1	1		NRR/DIPM/IQMB		1	1
	NRR/DRIP/REXB		1	1		NRR/DSSA/SPLB		1	1
	RES/DET/EIB		1	1		RGN3 FILE 01		1	1
EXTERNAL:	L ST LOBBY WARD		1	1		LMITCO MARSHALL		1	1
	NOAC POORE, W.		1	1		NOAC QUEENER, DS		1	1
	NRC PDR		1	1		NUDOCS FULL TXT		1	1

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL DESK (DCD) ON EXTENSION 415-2083

FULL TEXT CONVERSION REQUIRED
TOTAL NUMBER OF COPIES REQUIRED: LTTR 16 ENCL 16

Indiana Michigan
Power Company
Cook Nuclear Plant
One Cook Plant
Bridgman, MI 49106
616 465 5901



June 1, 1999

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

Operating License 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 interim report is being submitted:

LER 315/99-013-00, "Safety Injection and Centrifugal Charging Throttle Valve Cavitation During LOCA Could Lead to ECCS Pump Failure."

The following commitments were identified in this submittal:

- A permanent solution for the cavitation-induced erosion and potential debris plugging of the throttle valves will be developed to restore conformance with the plant design basis and to support ECCS system operability. Possible modifications are currently under review and the method selected will be implemented prior to restart of each unit.
- The evaluation for this condition has not been completed. Based on the results of the completed evaluation, information regarding the safety significance, and corrective and preventive actions will be provided in an update to this LER.

Sincerely,

A handwritten signature in dark ink, appearing to read 'M. W. Rencheck'.

M. W. Rencheck
Vice President - Nuclear Engineering

/bwo
Attachment

9906080137 990601
PDR ADOCK 05000315
S PDR

c: J. E. Dyer, Region III
R. P. Powers
P. A. Barrett
D. F. Kunsemiller
R. Whale
D. Hahn
Records Center, INPO
NRC Resident Inspector