

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9711280120 DOC. DATE: 97/11/17 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
 AUTH. NAME AUTHOR AFFILIATION
 SCHOEPP, P. Indiana Michigan Power Co.
 BLIND, A.A. Indiana Michigan Power Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: LER 97-013-01 re control of RWST level in modes 5 & 6. LER
 97-013-00 retracted. W/971117 ltr.

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



November 17, 1997

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:

97-013-01

Sincerely,

A. A. Blind
Site Vice President

/mbd

Attachment

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

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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 (MNBB 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 1DOCKET NUMBER (2)
50-315

Page 1 of 1

TITLE (4)

LER Retraction - Control of RWST Level In Modes 5 and 6

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	DOCKET NUMBER
08	28	97	97	-- 013 --	01	11	17	97	Cook, Unit 2	50-316
									FACILITY NAME	DOCKET NUMBER
OPERATING MODE (9)			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more) (11)							
1			20.2201(b)			20.2203(a)(3)(I)			50.73(a)(2)(iii) 73.71(b)	
POWER LEVEL (10)			20.2203(a)(1)			20.2203(a)(3)(ii)			50.73(a)(2)(iv) 73.71	
100			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
Mr. Paul Schoepf, Safety Related Mechanical Engineering SupervisorTELEPHONE NUMBER (Include Area Code)
616/465-5901, x2408

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

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

EXPECTED
SUBMISSION
DATE (15)

MONTH DAY YEAR

YES X NO

ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines) (16)

On August 28, 1997, with Units 1 and 2 in Mode 1 at 100 percent Rated Thermal Power, it was determined that both units had been in an unanalyzed condition since the minimum Refueling Water Storage Tank (RWST) water level required to support safe shutdown as specified in Appendix R was not maintained and compensatory actions were not taken. An ENS notification was made in accordance with 10CFR50.72(b)(1)(ii)(A) at 1631 hours on August 28, 1997. This event is reportable under 10CFR50.73(a)(2)(ii)(A) as an unanalyzed condition.

This event identified that the minimum required RWST level to support safe shutdown as specified in Appendix R has been redefined. The changes have resulted in periods when the RWST was unavailable to support the safe shutdown function. As part of the review of this event the periods when the RWST level was less than that required to consider the charging pump flow path operable, Technical Specification (T/S) 3.1.2.3b not satisfied, were identified. It was validated that for each of the periods when T/S 3.1.2.3b was not satisfied, due to insufficient RWST level, Action Statement "d" was met, i.e., in all occurrences within 7 days of the RWST going below the minimum level the required fire watches were established to provide equivalent shutdown capability as mandated by the Action Statement.

Therefore, the plant was never in an unanalyzed condition and the License Event Report dated September 29, 1997, as LER 315/97-013-00 is being retracted.