



**INDIANA & MICHIGAN ELECTRIC COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106  
(616) 465-5901

September 14, 1983

Mr. J.G. Keppler, Regional Administrator  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

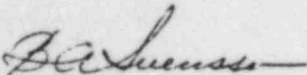
Operating License DPR-58  
Docket No. 50-315

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications,  
the following reports are submitted:

RO 83-085/03L-0  
RO 83-086/03L-0  
RO 83-087/03L-0  
RO 83-088/03L-0

Sincerely,

  
W.G. Smith, Jr.  
Plant Manager

/chm

cc: J.E. Dolan  
M.P. Alexich  
R.F. Kroeger  
H. Brugger  
E. Swanson/N. DuBry RO:III  
R.C. Callen MPSC  
G. Charnoff, Esq.  
J.M. Hennigan  
R.O. Bruggee  
INPO  
PNRRC  
J.F. Stietzel  
E.L. Townley  
Dir., IE (30 copies)  
Dir., MIPC (3 copies)

1E22  
1/1  
83 RETROFIT

SEP 19 1983

8506100040 830914  
PDR ADDCK 05000315  
S PDR

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 M I D C C 1 2 0 0 - 0 0 0 0 0 0 - 0 0 0 3 4 1 1 1 1 1 4 5  
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 37 CAT 3d

CON'T

REPORT  
SOURCE

L 6 0 5 0 10 0 13 1 15 7 0 18 1 17 8 13 8 0 9 1 4 8 3 9  
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

012 WITH THE REACTOR COOLANT SYSTEM IN MODE 6, THE TRAIN A LOWER CONTAINMENT AIRBORNE  
013 MONITOR (ERS-1300) WAS DECLARED INOPERABLE DUE TO FAILURE OF THE CONTROL TERMINAL.  
014 THIS EVENT WAS NON-CONSERVATIVE WITH RESPECT TO TECHNICAL SPECIFICATION 3.3.3.1 TABLE  
015 3.3-6 ITEM 2.a, 3.3.3.10 TABLE 3.3-13 ITEM 4.a AND 3.9.9. THE ACTION REQUIREMENTS WERE  
016 MET. PUBLIC HEALTH AND SAFETY WERE NOT AFFECTED. PREVIOUS OCCURRENCES INCLUDE: 50-315/  
017 83-082, 038, 82-087.

SYSTEM CODE B B		CAUSE CODE E		CAUSE SUBCODE G		COMPONENT CODE I N S I T R I U		COMP. SUBCODE E		VALVE SUBCODE Z	
(11)		(12)		(13)		(14)		(15)		(16)	
EVENT YEAR 8 3				SEQUENTIAL REPORT NO. 0 8 1 5		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0	
(17)				(24)		(28)		(30)		(32)	
ACTION TAKEN X	FUTURE ACTION Z	EFFECT ON PLANT Z	SHUTDOWN METHOD Z	HOURS 0 0 1 0 1 0	ATTACHMENT SUBMITTED N	NPRD-4 FORM SUB. Y	PRIME COMP. SUPPLIER L	COMPONENT MANUFACTURER E 1 0 1 7 1 0			
(13)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

110 INVESTIGATION FOUND THE CENTRAL PROCESSING UNIT (CPU) IN A LOCKED UP STATE, CAUSING THE  
111 CONTROL TERMINAL FAILURE. THE CPU WAS RESET AND THE SYSTEM WAS VERIFIED TO BE  
112 OPERATING CORRECTLY AND RETURNED TO SERVICE. NO FURTHER ACTION PLANNED AT THIS TIME.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	H	28	0	0	0	29	NA	30
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE		OPERATOR OBSERVATION	
1	6	Z	33	Z	34	NA	35	NA	36
PERSONNEL EXPOSURES		TYPE		DESCRIPTION					
1	7	0	0	0	37	Z	38	NA	
PERSONNEL INJURIES		NUMBER		DESCRIPTION					
1	8	0	10	10	40		41	NA	
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	Z	42		43		44	NA	
PUBLICITY		ISSUED		DESCRIPTION					
1	10	N	44		45		46	NA	

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NAME OF PREPARER R. A. PALMER

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PHONE 616/465/5901