

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 MIDICIC1 2 00-00000-00 3 411111 4 15

CON'T

01 L 6 0150003115 7 09112813 8 1005813 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

012 | WITH THE RCS IN MODE 5, DURING A SURVEILLANCE TEST ON THE DIESEL GENERATOR LOAD  
013 | SHEDDING, A RELAY TIMER FOR THE ESW PUMP 1W WAS FOUND TO HAVE EXCEEDED THE TOLERANCE  
014 | ALLOWED BY TECHNICAL SPECIFICATION 4.8.1.1.2.b.6. THE RELAY TIMER EXCEEDED THE  
015 | MINIMUM ALLOWABLE TIME BY 0.22 SECONDS. PUBLIC HEALTH AND SAFETY WERE NOT AFFECTED.  
016 | PREVIOUS SIMILAR OCCURRENCES INCLUDE: 50-315/83-041, 82-052, 056, 070, 81-015, 023,  
017 | 80-016, 79-030, AND 50-316/82-099, 101, 104, 81-006, 80-028, 79-021, 054.

018 |

019 EIG 11 B 12 A 13 RIELIAYIX 14 M 15 Z 16  
17 83 1 0912 1 013 L 1  
18 EX 19 Z 20 Z 21 01010 N LY N A1019

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

110 | THE RELAY TIMER, MANUFACTURED BY AGASTAT, MODEL 7012, WAS ADJUSTED AND VERIFIED TO  
111 | OPERATE WITHIN THE ALLOWABLE TOLERANCE. THIS EVENT IS ATTRIBUTED TO INSTRUMENT DRIFT.  
112 | TEST RESULTS FROM AN ENGINEERING REVIEW DETERMINED THE AGASTAT, MODEL 7012 IS NOT  
113 | SUITABLE FOR THIS TYPE APPLICATION AND WILL BE REPLACED WITH A SOLID STATE RELAY TIMER  
114 | AGASTAT, MODEL 9312. A DESIGN CHANGE TO PERFORM THIS HAS BEEN APPROVED.

115 H 000 NA B SURVEILLANCE TEST  
116 Z Z NA NA NA  
117 0100 Z NA  
118 0100 NA  
119 Z NA  
120 N

8310140084 831005  
PDR ADDCK 05000315  
S PDR

NAME OF PREPARER R. A. PALMER

PHONE 616-465-5901



**INDIANA & MICHIGAN ELECTRIC COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106  
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October 5, 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 83-092/03L-0

Sincerely,

for W.G. Smith, Jr.  
Plant Manager

/clm

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