

W. Latham
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INDIANA & MICHIGAN POWER COMPANY

DONALD C. COOK NUCLEAR PLANT
P.O. Box 458, Bridgman, Michigan 49106

March 17, 1978

Mr. J. G. Keppler, Regional Director
Office of Inspection and Enforcement
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

Operating License DPR-74
Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of Appendix A Technical Specifications the following report is submitted:

RO 78-003/03L-0

Sincerely,

D. V. Shaller
Plant Manager

/pk

cc: J. E. Dolan
R. W. Jurgensen
G. E. Lien
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J. M. Hennigan
PNSRC
J. F. Stietzel
Dir., IE (30 copies)
Dir., MIPC (3 copies)

MAR 20 1978

AO 4
60

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	2	2	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4			5
7	8	9					14	15	25										26	30				57	58			
		LICENSEE CODE						LICENSE NUMBER											LICENSE TYPE					CAT				

CON'T

0	1	REPORT SOURCE	L	6	0	3	0	0	0	3	1	6	7	0	2	2	0	7	8	8	0	3	1	7	7	8	9
7	8		60	61	DOCKET NUMBER						68	69	EVENT DATE						74	75	REPORT DATE						80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | WHILE IN MODE 4, THE CONTAINMENT AIR PARTICULATE AND GASEOUS RADIATION MONITORS

0 3 | R-11 and R-12 BECAME INOPERABLE DUE TO AN INABILITY TO KEEP THE SAMPLE PUMP RUNNING.

0 4 | THE SAMPLE PUMP WAS INOPERABLE FROM 1600 TO 1948 on 2/20/78, THEREFORE NOT EXCEEDING

0 5 | THE ACTION REQUIREMENTS OF T. S. 3.3.3.1 and 3.4.6.1. THE PREVIOUS EVENT NUMBERS

0 6 | OF A SIMILAR NATURE ARE: R0-050-315/75-39, 50,62;76-06,27,53, and 77-36.

0 7 |

0 8 |

7 8 9

09		SYSTEM CODE B B		(11)	CAUSE CODE E		(12)	CAUSE SUBCODE F		(13)	COMPONENT CODE P U M P X X				(14)	COMP. SUBCODE H		(15)	VALVE SUBCODE Z		(16)					
7	8	9	10		11	12		13						18		19			20							
(17) LER/RO REPORT NUMBER		EVENT YEAR 7 8				SEQUENTIAL REPORT NO. 0 0 3			OCCURRENCE CODE 0 3			REPORT TYPE L			REVISION NO. 0											
		21	22	23		24		26		27		28		29	30		31		32							
ACTION TAKEN C		(18)	FUTURE ACTION F		(19)	EFFECT ON PLANT Z		(20)	SHUTDOWN METHOD Z		(21)	HOURS 0 0 0 0		(22)	ATTACHMENT SUBMITTED N		(23)	NPRD-4 FORM SUB. Y		(24)	PRIME COMP. SUPPLIER N		(25)	COMPONENT MANUFACTURER C 5 2 1		(26)
33		34		35		36		37		38		39		40		41		42		43		44		45		47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | THE R-11 AND R-12 SAMPLE PUMP (MANUFACTURED BY CONDE, MODEL NO. 6SFCW) WAS REPLACED

1 1 | AND STARTED, RETURNING THE CONTAINMENT RADIATION MONITORING SYSTEM TO SERVICE.

1 2 |

1 3 |

1 4 |

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	G	28	0	0	0	29	NA	30
7	8	9	10	11	12	13	14	15	16
ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		AUDIBLE AND VISUAL ALARMS		DISCOVERY DESCRIPTION	
1	6	Z	33	Z	34	NA	35	NA	36
7	8	9	10	11	12	13	14	15	16
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION		LOCATION OF RELEASE	
1	7	0	37	Z	38	NA	39	NA	40
7	8	9	10	11	12	13	14	15	16
PERSONNEL INJURIES		NUMBER		DESCRIPTION		LOSS OF OR DAMAGE TO FACILITY		PUBLICITY	
1	8	0	40	NA	41	NA	42	NA	43
7	8	9	10	11	12	13	14	15	16
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION		ISSUED		NRC USE ONLY	
1	9	Z	42	NA	43	NA	44	NA	45
7	8	9	10	11	12	13	14	15	16
PUBLICITY		DESCRIPTION		ISSUED		NRC USE ONLY		NRC USE ONLY	
2	0	Z	44	NA	45	NA	46	47	48
7	8	9	10	11	12	13	14	15	16

NAME OF PREPARER

J. L. Rischling

PHONE: 465-5901 (616)