

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8902130020 DOC. DATE: 89/02/06 NOTARIZED: NO DOCKET #  
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315  
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316  
 AUTH. NAME AUTHOR AFFILIATION  
 ALEXICH, M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele  
 RECIP. NAME RECIPIENT AFFILIATION  
 Document Control Branch (Document Control Desk) R

SUBJECT: Application for amends to Licenses DPR-58 & DPR-316, reducing fire watch burden at plant. I

DISTRIBUTION CODE: A006D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 54 + 48 D  
 TITLE: OR/Licensing Submittal: Fire Protection S

NOTES: *see Reports* /

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	
	PD3-1 LA	1 0	PD3-1 PD	5 5	A
	STANG, J	1 1			D
INTERNAL:	ARM/DAF/LFMB	1 0	NRR WERMEIL, J	1 0	D
	NRR/DEST/ADS 7E	1 1	NRR/DEST/PSB 8D	1 1	D
	NRR/ECEB	2 2	NUDOCS-ABSTRACT	1 1	S
	OGC/HDS1	1 0	<u>REG FILE</u> 01	1 1	
EXTERNAL:	LPDR	1 1	NRC PDR	1 1	
	NSIC	1 1			

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM P1-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 19 ENCL 15

R  
I  
D  
S  
/  
A  
D  
D  
S

100

100

100

100

Indiana Michigan  
Power Company  
P.O. Box 16631  
Columbus, OH 43216



AEP:NRC:0692B0

Donald C. Cook Nuclear Plant Units 1 and 2  
Docket Nos. 50-315 and 50-316  
License Nos. DPR-58 and DPR-74  
FIRE PROTECTION TECHNICAL SPECIFICATION REVISIONS  
PRIMARILY INTENDED TO REDUCE FIRE WATCH BURDEN

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

Attn: T. E. Murley  
February 6, 1989

Dear Dr. Murley:

This letter constitutes an application for amendment to the Technical Specifications (T/Ss) for the Donald C. Cook Nuclear Plant Units 1 and 2. Specifically, we are proposing changes to our T/Ss associated with fire protection. A detailed description of the changes and our analyses concerning significant hazards are contained in Attachment 1. Attachment 2 contains the proposed revised T/S pages.

The major purpose of the changes proposed in this letter is to reduce the fire watch burden at the Cook Nuclear Plant. Possible solutions to reduce the fire watch burden were discussed during a meeting with our project manager and other members of the NRC staff, in Washington, D.C., on June 28, 1988. The changes proposed in this letter incorporate items discussed at that meeting as well as other changes to the fire watch requirements that we feel are in concert with the general approach to this topic as discussed at the June 1988 meeting. In addition to the changes to the fire watch requirements, we have deleted the special reporting requirements contained in the fire protection T/Ss, incorporated T/S requirements for detection and suppression systems added for Appendix R, reworded some of the fire protection specifications for clarity, and proposed a number of other changes that we believe improve our fire protection T/Ss.

We believe that the proposed amendment will not result in (1) a significant change in the types of effluents or a significant increase in the amounts of any effluent that may be released offsite, or (2) a significant increase in individual or cumulative occupational radiation exposure.

8902130020 890206  
PDR ADOCK 05000315  
P PDC

D

A006  
11 1/1

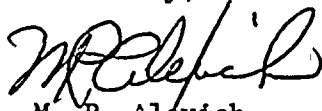


The proposed amendment has been reviewed by Plant Nuclear Safety Review Committee and will be reviewed by the Nuclear Safety and Design Review Committee at its next regularly scheduled meeting.

In compliance with the requirements of 10 CFR 50.91(b)(1), copies of this letter and its attachments have been transmitted to Mr. R. C. Callen of the Michigan Public Service Commission and Mr. G. Bruchmann of the Michigan Department of Public Health.

This document has been prepared following Corporate procedures that incorporate a reasonable set of controls to ensure its accuracy and completeness prior to signature by the undersigned.

Sincerely,



M. P. Alexich  
Vice President

ldp

Attachments

cc: D. H. Williams, Jr.  
W. G. Smith, Jr. - Bridgman  
R. C. Callen  
G. Charnoff  
A. B. Davis  
NRC Resident Inspector - Bridgman  
G. Bruchmann

1000