

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8606060034 DOC. DATE: 86/05/30 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 Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Advises that "Megatrend CG" carpeting installed in control rooms, closing out human factors concern re completion of DCRDR program.

DISTRIBUTION CODE: A003D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: OR/Licensing Submittal: Suppl 1 to NUREG-0737(Generic Ltr 82-33)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PWR-A ADTS	1	PWR-A EB	1
	PWR-A EICSB	2	PWR-A FOB	1
	PWR-A PD4 LA	1	PWR-A PD4 PD	7
	WIGGINGTON, D	1	PWR-A PSB	1
	PWR-A RSB	1		
INTERNAL:	ADM/LFMB	1	IE/DEPER/EPB	3
	NRR BWR ADTS	1	NRR PAULSON, W	1
	NRR PWR-A ADTS	1	NRR PWR-B ADTS	1
	NRR/DHFT/HFIB	5	NRR/DHFT/MTB	2
	NRR/DSRO EMRIT	1	NRR/DSRO/EIB	1
	NRR/DSRO/RSIB	1	<u>REG FILES</u>	1
	RGN3	1		
EXTERNAL:	24X	1	LPDR	2
	NRC PDR	1	NSIC	1

TOTAL NUMBER OF COPIES REQUIRED: LTTR 41 ENCL 10

INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

May 30, 1986
AEP:NRC:0692AP

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
CONTROL ROOM CARPETING

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

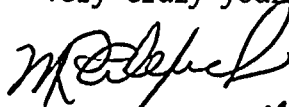
Pursuant to discussions with your staff, we are hereby advising you that we have installed carpeting in the control rooms for Units 1 and 2 of the D. C. Cook Plant.

Prior to installation, we discussed with your staff the specifications of the carpet we had selected, the "Megatrend CG," manufactured by J & J Industries, Inc. Because the flame spread was slightly higher (30 as opposed to 25) than what is recommended by the American Nuclear Insurers (ANI), we discussed the issue prior to installation. Our position is that the difference in flame spread between 25 and 30 is insignificant. We also believe that, because of a low flame spread rating (30) and a high radiant flux (98 watts/cm²), a fire would develop slowly. Because the control rooms are continuously manned, we believe the carpet poses no fire hazard or threat.

Your staff, including a Fire Protection Specialist, agreed with our evaluation. We subsequently installed the "Megatrend CG" carpet in both control rooms to close out a human factors concern in our efforts to complete our Detailed Control Room Design Review Program.

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

Very truly yours,



M. P. Alexich
Vice President

MPA/rjn

8606060034 860530
PDR ADDCK 05000315
PDR
P

A003
110