

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8907260284 DOC. DATE: 89/07/17 NOTARIZED: NO DOCKET #  
 FACIL: 50-000 Generic Docket 05000000  
 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co. 05000269  
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. 05000270  
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co. 05000287  
 50-369 William B. McGuire Nuclear Station, Unit 1, Duke Powe 05000369  
 50-370 William B. McGuire Nuclear Station, Unit 2, Duke Powe 05000370  
 50-413 Catawba Nuclear Station, Unit 1, Duke Power Co. 05000413  
 50-414 Catawba Nuclear Station, Unit 2, Duke Power Co. 05000414

AUTH. NAME AUTHOR AFFILIATION  
 TUCKER, H.B. Duke Power Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 Document Control Branch (Document Control Desk)

SUBJECT: Submits suppl response to NRC Bulletin 88-010,  
 "Nonconforming Molded-Case Circuit Breakers."

DISTRIBUTION CODE: IE21D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 3  
 TITLE: Bulletin Response 88-10 - Nonconforming Molded Case Circuit Breakers.

NOTES: LPDR 2cys AMDTS to FSAR. ASLB 1cy. 05000413  
 LPDR 2cys AMDTS to FSAR. ASLB 1cy. 05000414

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTTR	ENCL		ID CODE/NAME		LTTR	ENCL
	PD2-3 LA		1	0		PD2-3 PD		1	1
	WIENS, L		1	1		HOOD, D		1	1
	JABBOUR, K		1	1					
INTERNAL:	AEOD/DOA		1	1		AEOD/DSP/TPAB		1	1
	NRR DOE/DOA/GCB 11		1	1		NRR GILL, A.S.		1	1
	NRR GUILLEN, J		1	1		NRR POTAPOUS, U		1	1
	NRR STONE, J.C.		1	1		NRR/DEST/ADE 8H		1	1
	NRR/DEST/ADS 7E		1	1		NRR/DEST/MEB 9H		1	1
	NRR/DOEA/EAB 11		1	1		NRR/DOEA/GCB 11		1	1
	NRR/DREP/EPB 10		1	1		NRR/PMAS/ILRB12		1	1
	NUDOCS-ABSTRACT		1	1		REG FILE 02		1	1
	RES/DSIR/EIB		1	1		RGN2 FILE 01		1	1
EXTERNAL:	LPDR		3	3		NRC PDR		1	1
	NSIC		1	1					
NOTES:			3	3					

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: LTTR 31 ENCL 30

AOI

**DUKE POWER COMPANY**  
P.O. BOX 33189  
CHARLOTTE, N.C. 28242

HAL B. TUCKER  
VICE PRESIDENT  
NUCLEAR PRODUCTION

TELEPHONE  
(704) 373-4531

July 17, 1989

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

Subject: Oconee Nuclear Station, Units 1, 2, and 3  
Docket Nos. 50-269, 270, and 287  
McGuire Nuclear Station, Units 1 and 2  
Docket Nos. 50-369 and 370  
Catawba Nuclear Station, Units 1 and 2  
Docket Nos. 50-413 and 414

NRC Bulletin 88-10, Nonconforming Molded-Case Circuit Breakers  
Change In Commitment

Gentlemen:

By letters dated April 3 and 24, 1989, we responded to the requirements of the subject bulletin as requested by your staff. As stated in our response we have removed from station stores suspect circuit breakers (CB) identified as a result of the bulletin. The bulletin required us to either test CBs in our station stores and remove the CBs that failed the test, or if desired, consider the CBs as failed and remove them from station stores without testing. We chose the latter option and removed these CBs from station stores and placed them in a holding area for the required time period. They are currently available to the NRC upon request. This action removed a large number of CBs from our warehouse stores that were purchased for safety related applications. These CBs (particularly Westinghouse CBs) were also used in non-safety related applications when needed, thereby depleting not only our safety related CB stores but our non-safety related CB stores. Maintaining only safety related CBs for most Westinghouse type breakers was strictly an economic consideration at the time. As a result of new criteria and the difference in the cost of purchasing safety related CBs as opposed to purchasing non-safety related CBs, our inventory strategy is being reevaluated.

Subsequently, we have also implemented actions required by the NUMARC Initiative regarding non-safety-related molded case CBs. Our station stores of non-safety related CBs were inspected using the inspection criteria provided by this program. Unlike the NRC Bulletin regarding safety related CBs, we identified very few suspect non-safety related CBs.

However, as a result of the NRC Bulletin and the increased time period it now takes to purchase CBs (safety related and non-safety related), we now have a shortage of non-safety related CBs (particularly at our McGuire plant). Therefore, as discussed with Mr. J.C. Stone of NRC NRR on July 14, 1989, we plan to inspect the safety related CBs removed from our station stores as a result of the NRC Bulletin using the inspection guidelines provided by the NUMARC Initiative.

8907260284 890717  
PDR ADOCK 05000269  
Q PDC

1521  
110

July 17, 1989  
Document Control Desk  
IEB 88-10, Nonconforming Molded-Case Circuit Breakers  
Page 2

CBs identified as suspect will continue to be held for NRC until April 3, 1990 as requested by your bulletin, and the CBs that pass the inspection will be placed in station stores to be used in non-safety related applications. These inspection results will be documented.

By completing the above actions we will have removed all suspect safety related molded case CBs identified by Bulletin 88-10, and all suspect non-safety related CBs identified by the NUMARC initiative.

If you have any other questions, please contact S.E. LeRoy at 704-373-6233.

Very truly yours,



Hal B. Tucker

SEL/438

xc: Mr. S.D. Ebnetter, Administrator  
U.S. Nuclear Regulatory Commission, Region II  
101 Marietta St., NW, Suite 2900  
Atlanta, GA 30323

Mr. D.S. Hood, Project Manager  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Reactor Projects  
Washington, D.C. 20555

Dr. K.N. Jabbour, Project Manager  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Reactor Projects  
Washington, D.C. 20555

Mr. L.A. Wiens, Project Manager  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Reactor Projects  
Washington, D.C. 20555

Mr. J.C. Stone, Project Manager  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Reactor Projects  
Washington, D.C. 20555

July 17, 1989

Document Control Desk

IEB 88-10, Nonconforming Molded-Case Circuit Breakers

Page 3

Mr. P.K. Van Doorn, Senior Resident Inspector  
U.S. Nuclear Regulatory Commission, Region II  
McGuire Nuclear Station

Mr. W.T. Orders, Senior Resident Inspector  
U.S. Nuclear Regulatory Commission, Region II  
Catawba Nuclear Station

Mr. P.H. Skinner, Senior Resident Inspector  
U.S. Nuclear Regulatory Commission, Region II  
Oconee Nuclear Station