



Commonwealth Edison
1400 Opus Place
Downers Grove, Illinois 60515

August 15, 1990

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

Subject: Dresden Station Units 2 and 3
Status of NRC Bulletin 88-10
NRC Docket Nos. 50-237/249

References: (a) NRC Bulletin 88-10, dated
November 22, 1988.

(b) M. Richter (CECo) letter to U.S. NRC,
dated September 13, 1989.

Dear Sir:

NRC Bulletin 88-10 (Bulletin) requested that actions be taken to provide reasonable assurance that molded-case circuit breakers (MCCB) purchased for use in safety-related applications without verifiable traceability to the circuit breaker manufacturer (CBM) perform their safety function. In Reference (b), Commonwealth Edison Company (CECo) reported that both units at Dresden Station had non-traceable MCCBs installed in safety-related applications, and that these breakers would be replaced (by traceable breakers) to complete Bulletin Action 5. For Dresden Unit 3, an alternative schedule was presented for the replacement of the non-traceable MCCBs. CECo indicated that breaker replacement would be completed by the end of the second refueling outage beginning after March 1, 1989 (presently scheduled for March 1991). This letter provides a status report on the breaker replacements for Dresden Unit 3.

For Dresden Unit 3, there were eight (8) non-traceable MCCBs installed in safety-related applications. The location of these breakers, and their associated loads, are identified in Attachment 'A'. At this time, four (4) of the non-traceable breakers have been replaced, as indicated in Attachment 'A'. An additional breaker, MCC 38-3, which feeds the Unit 2/3 Diesel Generator Cooling Water pump is scheduled to be replaced during maintenance occurring within the next 60 days. The remaining three (3) breakers will be replaced during the next refueling outage scheduled to begin in March 1991. Therefore, replacement of the non-traceable breakers (for Bulletin Action 5) for Unit 3 will be completed within the schedule presented in Reference (b).

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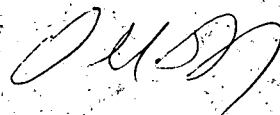
It should be noted that the Westinghouse Model FA 2100, 250 VDC circuit breaker (S.I. 507C79) is not installed in the feed to Motor-Operated Valve 3-1402-24A as originally specified. Rather, the Westinghouse circuit breaker is installed in Bus 3B for MOV 3-2301-10.

The traceable replacement breakers for both Units 2 and 3 are being procured safety-related, and meet the criteria of Bulletin Action 7.

CECo will notify the NRC following completion of the breaker replacements for each unit. This will document the completion of Bulletin Action 5.

Please direct any questions that you may have concerning this response to this office.

Respectfully,



D.L. Taylor
Generic Issues Administrator

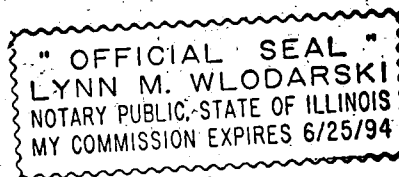
Attachment: A - Status of MCCB Replacement for Dresden Unit 3

cc: A.B. Davis - Regional Administrator, Region III
Senior Resident Inspector - Dresden Station
B. Siegel - NRR Project Manager

lmw/ID157

Subscribed and Sworn to
before me this 15 day
of August 1990.


NOTARY PUBLIC



ATTACHMENT A

Status of MCCB Replacement For Dresden Unit 3

<u>Location</u>	<u>Application</u>	<u>Status</u>
MCC 38-2	125V Battery Charger 3A	replaced
MCC 39-2	125V Battery Charger 3	replaced
MCC 39-2	3-5700-30D Fan #1	replaced
MCC 39-2	480V Feed to SBGT Fan 2/3 - 7506B	replaced
MCC 38-3	Unit 2/3 D.G. Cooling Water Pump	To be replaced during planned diesel generator cooling water pump maintenance scheduled to begin on September 10.
DC Bus 3B	MOV 3-2301-10	To be replaced during the next refueling outage (currently scheduled for March 1991)
DC Bus 3A	MOV 3-1001-2B	To be replaced during the next refueling outage (currently scheduled for March 1991)
24/48V Battery Charger 3A	24/48V Battery Charger 3A	To be replaced during the next refueling outage (currently scheduled for March 1991)