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SUBJECT: Forwards "1999 Update to UFSAR," IAW 10CFR50.71(e). With instructions.

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Indiana Michigan
Power Company
Cook Nuclear Plant
One Cook Plant
Bridgman, MI 49106
616 465 5901



July 22, 1999

C0799-08
10 CFR 50.71(e)
10 CFR 50.59(b) (2)

Docket Nos: 50-315
50-316

U.S. Nuclear Regulatory Commission
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Donald C. Cook Nuclear Plant Units 1 and 2
UFSAR UPDATE IN ACCORDANCE WITH 10 CFR 50.71(e) AND
REPORT OF CHANGES, TESTS, AND EXPERIMENTS IN ACCORDANCE WITH
10 CFR 50.59(b) (2)

- References:
1. Letter from M. W. Rencheck (I&M) to NRC dated May 4, 1999, "Donald C. Cook Nuclear Plant Units 1 and 2, Modification of Commitments Related to the Updated Final Safety Analysis Report (UFSAR) Revalidation Effort"
 2. Letter from J. R. Sampson (I&M) to NRC dated May 14, 1998, "Donald C. Cook Nuclear Plant Units 1 and 2, 1977 Annual Operating Report"

The Indiana Michigan Power Company (I&M) hereby submits the Donald C. Cook Nuclear Plant (CNP) Updated Final Safety Analysis Report (UFSAR) update as required by 10 CFR 50.71(e), and a report of changes, tests and experiments as required by 10 CFR 50.59(b) (2).

As a result of plant restart activities, I&M has grouped UFSAR changes into three categories. The first category includes UFSAR changes implemented between January 22, 1997, and January 22, 1999. The second category includes UFSAR changes that became effective subsequent to January 22, 1999, were determined to be acceptable, and were ready for reporting at this time. These two categories of changes are included in Attachment 1 to this letter.

The third category involves previously identified UFSAR changes that, as part of restart-related discovery efforts, have been deemed to require additional review and resolution. These issues are being resolved as part of our restart efforts and, therefore, will not be included in the UFSAR update at this time. As committed in Reference 1, I&M will supplement this UFSAR update with additional UFSAR updates within 30 days following Mode 2

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entry on each restarted unit. The supplemental UFSAR submittals will contain UFSAR changes required to support restart in accordance with the CNP Restart Plan.

Attachment 2 contains the report of changes made to the facility as required by 10 CFR 50.59(b)(2). The previous 10 CFR 50.59 report submitted May 14, 1998 (Reference 2), addressed the calendar year 1997. Attachment 2 addresses the period January 1, 1998 through January 22, 1999, exclusive of items being resolved as part of our restart efforts. I&M will complete evaluation of items excluded from the attached 10 CFR 50.59 report and submit a supplementary 10 CFR 50.59 report with the UFSAR restart submittals committed to in Reference 1, addressing these changes as appropriate.

Attachment 3 identifies new commitments made within this submittal. Further, as specified in 10 CFR 50.4(b)(6), enclosed are ten additional copies of the UFSAR update.

If you have any questions concerning this submittal, please contact Gordon Arent, Acting Regulatory Affairs Director, at (616) 465-5901, ext. 1575.

Sincerely,



M. W. Rencheck
Vice President, Nuclear Engineering

Attachments

cc: A. C. Bakken, III
J. E. Dyer, w/attachments
MDEQ - DW & RPD
NRC Resident Inspector, w/attachments
R. Whale, Michigan Public Service Commission

ATTACHMENT 1 TO C0799-08

DONALD C. COOK NUCLEAR PLANT

1999 UFSAR UPDATE PURSUANT
TO 10 CFR 50.71(e)

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