

Indiana Michigan
Power Company
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AEP:NRC:3054-07
10 CFR 50.4(b)(5)
10 CFR 50.54(q)
10 CFR 50, Appendix E.V

Docket Nos: 50-315
50-316

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
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Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Unit 1 and Unit 2
TRANSMITTAL OF EMERGENCY PLAN REVISION 18 AND
IMPLEMENTING PROCEDURES

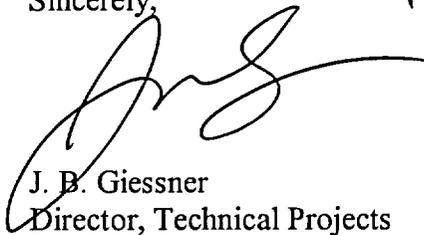
Pursuant to 10 CFR 50.4(b)(5), Indiana Michigan Power Company, the licensee for Donald C. Cook Nuclear Plant (CNP) Unit 1 and Unit 2, is transmitting Revision 18 to the CNP Emergency Plan and the implementing procedures.

This revision incorporates removing the 30-minute augmented staffing positions from the CNP Emergency Plan, Planning Standard B, Table 1, "CNP Staffing for Radiological Emergencies," and placing the augmenting staff either on shift, or in 60-minute augmented staffing positions as approved by the Nuclear Regulatory Commission on March 21, 2003. Additionally, this revision updates the Emergency Plan to reflect the current CNP organization, facilities, policies, and procedures. The 10 CFR 50.54(q) effectiveness review concluded that the additional changes do not reduce the effectiveness of the plan. Attachment 1 to this transmittal provides Revision 18 to the CNP Emergency Plan and replaces the current revision of the CNP Emergency Plan in its entirety. The effective date of this revision is April 17, 2003. A summary of the revisions and the results of the 10 CFR 50.54(q) effectiveness review have also been included in this attachment. Attachment 2 provides the implementing procedures.

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This letter contains no new commitments. Should you have any questions, please contact Mr. Brian A. McIntyre, Manager of Regulatory Affairs, at (269) 697-5806.

Sincerely,



J. B. Giessner
Director, Technical Projects

DB/rdw

Attachments:

1. Donald C. Cook Nuclear Plant Emergency Plan, Revision 18
2. Implementing Procedures

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