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**Indiana Michigan Power**  
Cook Nuclear Plant  
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Bridgman, MI 49106  
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December 15, 2006

AEP:NRC:6055-22  
10 CFR 50.55a

Docket Nos. 50-315  
50-316

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Stop O-P1-17  
Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2  
**REQUEST FOR APPROVAL OF RISK-INFORMED INSERVICE INSPECTION PROGRAM  
SUPPLEMENTAL INFORMATION**

- References: 1. Letter from Joseph N. Jensen, Indiana Michigan Power Company (I&M) to Nuclear Regulatory Commission (NRC) Document Control Desk, "Donald C. Cook Nuclear Plant Units 1 and 2, Request for Approval of Risk-Informed Inservice Inspection Program for Class 1 and 2 Piping American Society of Mechanical Engineers Code Category B-F, B-J, C-F-1, and C-F-2 Piping Welds," AEP:NRC:6055-09, Accession Number ML062850540, dated September 29, 2006.
2. Letter from Mark A. Peifer, I&M, to Jesse L. Funches, NRC, "Donald C. Cook Nuclear Plant Units 1 and 2, Request for Exemption from Fee Requirements Associated with Risk-Informed Inservice Inspection Program Request," AEP:NRC:6170-01, Accession Number ML063030342, dated October 13, 2006.
3. Letter from Jesse L. Funches, NRC, to Mano K. Nazar, I&M, Accession Number ML063390570, dated December 5, 2006.

In Reference 1, Indiana Michigan Power Company (I&M) submitted a request for approval of a proposed risk-informed inservice inspection (RI-ISI) program for American Society of Mechanical Engineers (ASME) Code Class 1 and 2 piping welds. As a part of the request, I&M volunteered to serve as a pressurized water reactor pilot plant for an ASME Code Case N-716 based RI-ISI program. In Reference 2, I&M requested a waiver of fees for the review of the proposed RI-ISI program. In Reference 3, the Nuclear Regulatory Commission (NRC) denied I&M's fee waiver request.

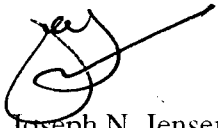
NRC personnel subsequently requested that I&M confirm its request for NRC review and approval of the RI-ISI program proposed by Reference 1, and confirm that I&M agrees to pay

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the fees associated with the NRC review and approval of the proposed program. I&M hereby confirms its request for NRC review and approval of the proposed RI-ISI program and agrees to pay the fees associated with the review.

This letter contains no new commitments. Should you have any questions, please contact Ms. Susan D. Simpson, Regulatory Affairs Manager, at (269) 466-2428.

Sincerely,



Joseph N. Jensen  
Site Support Services Vice President

RGV/rdw

c: J. L. Caldwell – NRC Region III  
K. D. Curry – AEP Ft. Wayne  
J. T. King – MPSC  
MDEQ – WHMD/RPMWS  
NRC Resident Inspector  
P. S. Tam – NRC Washington, DC