

SEP 9 1991

Docket No. 50-315  
Docket No. 50-316

Indiana Michigan Power Company  
ATTN: Mr. E. E. Fitzpatrick  
Vice President  
Nuclear Operations Division  
1 Riverside Plaza  
Columbus, OH 43216

Dear Mr. Fitzpatrick:

This letter refers to the inspection conducted by Mrs. S. D. Burgess and others of this office on August 12 through 21, 1991. This inspection at the Donald C. Cook Nuclear Plant, Units 1 and 2, included an assessment and evaluation of your support and implementation of maintenance activities.

Areas examined during the inspection are identified in the inspection report. Within these areas, we selectively examined procedures and representative records, made observations, and conducted interviews with your personnel.

Overall, we concluded that implementation of the maintenance program at the Donald C. Cook Nuclear Plant has improved. Your Maintenance Improvement Plan had made significant progress compared to that noted in previous maintenance inspections and implementation of the new programs has begun in earnest. Management is committed to and supportive of continuing efforts at improving maintenance over the long term. However, because many of the programs, such as the computerized Nuclear Plant Maintenance system and the integrated scheduling process were still in the early stages of implementation, effectiveness could not be fully assessed.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

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We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original Signed by Mark A. Ring

M. A. Ring, Chief  
Engineering Branch

Enclosure: Inspection Reports  
No. 50-315/91018(DRS);  
No. 50-316/91018(DRS)

cc w/enclosure:  
A. A. Blind, Plant Manager  
DCD/DCB (RIDS)  
OC/LFDCB  
Resident Inspector, RIII  
James R. Padgett, Michigan Public  
Service Commission  
EIS Coordinator, USEPA  
Region 5 Office  
Michigan Department of  
Public Health  
D. C. Cook LPM, NRR

*Yes*

RIII  
SB  YES  
S. Burgess/lc/jk  
09/06/91

RIII  
*for J*  
Jorgensen  
09/6 /91

RIII  
*J*  
Jablonski  
09/6/91  
*yes*

RIII  
*MR*  
Ring  
09/9 /91