


**INDIANA & MICHIGAN ELECTRIC COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106  
(616) 465-5901

January 4, 1984

Mr. J.G. Keppler, Regional Administrator  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-58/DPR-74  
Docket Nos. 50-315/50-316

Dear Mr. Keppler:

Pursuant to the requirements of Appendix B, Part II, Nonradiological, Environmental Protection Plan, Section 3.2, a copy of the report to the Michigan Water Resources Commission notifying them of the failure to take Circulating Water System flow and temperature on December 10 and 11, 1983, is attached. This report is required by Amendment No. 54 to Facility Operating License No. DPR-58 and Amendment No. 40 to Facility Operating License No. DPR-74 dated May 6, 1982.

Sincerely,

*W.G. Smith, Jr.*  
W.G. Smith, Jr.  
Plant Manager

/bab

Attachment

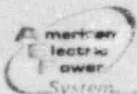
cc: John E. Dolan  
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**INDIANA & MICHIGAN ELECTRIC COMPANY**

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Telephone: (219) 425-2111

*RICHARD C. MENGE*  
Vice President

December 21, 1983

Mr. Paul D. Zugger  
Executive Secretary  
Michigan Water Resources Commission  
Stevens T. Mason Building  
Box 30026  
Lansing, Michigan 48909

Re: Donald C. Cook Nuclear Plant  
NPDES #MI 0005827  
Outfall 001

Dear Mr. Zugger:

A review of monitoring records revealed that the once-through circulating water system for Unit #1 was started on December 10, 1983, (the nuclear reactor was out of service) and that measurements of flow and temperature were not made for December 10 and 11. Lack of readings is attributed to an operations failure to energize the recording instrumentation on start-up of the system.

Instructions have been developed to require energizing of instruments before circulating water pumps are started.

Very truly yours,

R. C. Menge  
Vice President

RCM/be  
cc: W. G. Smith, Jr.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

  
R. C. Menge

cc: R. W. Jurgensen  
T. A. Kriesel  
J. A. Wojcik  
R. W. Reeves/C.E. Hawk  
J. P. White  
R. E. Zahler