
INDIANA & MICHIGAN ELECTRIC COMPANY

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

July 18, 1985

PRIORITY ROUTING

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

Operating License DPR-58/74
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 pH Meter inoperability during Turbine Room Sump discharge on June 21, 22, 23 and July 2, 1985. 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
W.G. Smith, Jr.
Plant Manager

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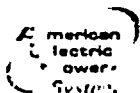
Attachment

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

ONE SUMMIT SQUARE, P. O. BOX 60, FORT WAYNE IN. 46801
Telephone: (219) 425-2111

July 11, 1985

RICHARD C. MENGE
Vice President

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 Permit No. MI 0005827
Groundwater Limitations

Dear M Zugger:

On June 21, 22 and 23, 1985 at approximately 0200 hours, and again on July 2, 1985 at 0835 hours, the turbine room sump process pH meter was found inoperative due to the flow control valve being closed. Upon each discovery, the valve was immediately opened restoring flow to the pH meter re-establishing continuous pH monitoring.

During the periods the sump was without continuous pH monitoring, approximately 16,400 gallons, 35,700 gallons, 52,700 gallons, and 51,000 gallons, respectively were pumped from the sump to the plant absorption pond. In-line pH monitoring records indicate a pH in the required range prior to and after each event. It is believed that the required pH range was maintained during the interim periods.

An investigation is being made to determine if a "no flow" alarm can be installed in the control room to indicate the valve is closed and the meter is inoperative.

Very truly yours,

Richard C. Menge
Vice President

cmk

c: W. G. Smith

I certify under penalty of law that I have personally examined and am familiar with the information submitted on 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.

Richard C. Menge

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