



INDIANA & MICHIGAN ELECTRIC COMPANY

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

January 6, 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 Turbine Room Sump discharge pH meter failures on December 9 and 15, 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

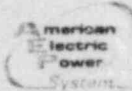
cc: John E. Dolan
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H. Brugger
E.R. Swanson, RO:III
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Dir., IE (40 copies)
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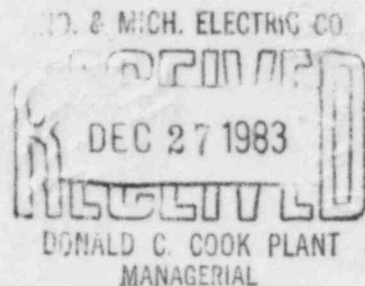


INDIANA & MICHIGAN ELECTRIC COMPANY

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

December 21, 1983

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



RICHARD C. MENGE
Vice President

Re: Donald C. Cook Nuclear Plant
NPDES Permit No. MI 0005827
Groundwater Limitations

Dear Mr. Zugger:

A continuously measuring pH meter which permits pump-out of the plant's turbine room sump when contents are within permit limits was discovered inoperative at 0730 hours, December 9, 1983. While repairs were being made, the automatic feature was isolated and pump-out to the absorption pond was initiated only after manual sampling of pH. The meter was returned to service at 1600 hours, December 12.

The meter again failed on December 15. Repairs were made and the meter returned to service December 16.

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