



INDIANA & MICHIGAN ELECTRIC COMPANY

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

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August 22, 1985

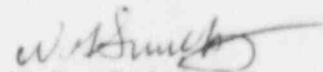
Mr. J.G. Keppler, Regional Administrator
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

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 a high concentration of iron while draining Number 11 and Number 12 Steam Generators on July 31, 1985, and August 7, 1985, respectively, 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.
Plant Manager

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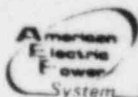
Attachment

cc: John E. Dolan
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R.C. Callen, MPSC
G. Charnoff, Esq.
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INPO
PNSRC
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INDIANA & MICHIGAN ELECTRIC COMPANY

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

August 13, 1985

RICHARD C. MENGE
Vice President

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

Dear Mr. Zugger:

RE: Donald C. Cook Nuclear Plant
NPDES Permit No. 0005827
Steam Generator Blowdown

Anticipating a return to service after a five month refueling outage, a monthly grab sample taken July 31, 1985 while the Number 11 Steam Generator was being drained for hydrotesting, was analyzed August 2. The iron concentration was 6.0 PPM.

On August 7, 1985, a Unit 1 Steam Generator Blowdown Flash Tank sample was taken as Number 12 Steam Generator was being drained for hydrotesting. The iron concentration was 5.3 PPM.

A renewal NPDES Permit, now on Public Notice, no longer includes this monitoring requirement for iron since EPA guidelines now classify Steam Generation blowdown as a low volume waste.

Very truly yours,

Richard C. Menge
Vice President

RCM/df
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