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 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316
 AUTH. NAME: FITZPATRICK, E. AUTHOR AFFILIATION: American Electric Power Co., Inc.
 RECIP. NAME: Document Control Branch (Document Control Desk)

SUBJECT: Forwards notification re accidental release of oil to Lake MI & actions taken to mitigate spill.

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Indiana Michigan
Power Company
500 Circle Drive
Buchanan, MI 49107 1395



October 14, 1996

AEP:NRC:1208R

Docket Nos.: 50-315
50-316

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Donald C. Cook Nuclear Plant Units 1 and 2
HAZARDOUS MATERIAL SPILL - OIL
NPDES NOTIFICATIONS

The attached notification is forwarded for your information pursuant to Appendix B of the Donald C. Cook Nuclear Plant Environmental Technical Specifications. The subject concerns the accidental release of oil to Lake Michigan and the actions taken to mitigate the spill.

Should you have any questions or concerns regarding this notification, please contact Walter T. MacRae at 616-697-5067.

Sincerely,

A handwritten signature in cursive script that reads "E. E. Fitzpatrick".

E. E. Fitzpatrick
Vice President

jmb

Attachment

cc: A. A. Blind
A. B. Beach
MDEQ - DW & RPD
NRC Resident Inspector
J. R. Padgett

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PDR ADDCK 05000315
S PDR

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American Electric Power
Cook Nuclear Plant
One Cook Place
Bridgman, MI 49106
616 465 5901



Mr. Fred Morley, District Supervisor
Surface Water Quality Division
Michigan Department of Environmental Quality
621 North Tenth Street
P. O. Box 355
Plainwell, MI 49080

August 26, 1996

Dear Mr. Morley:

Subject: Cook Nuclear Plant
NPDES Permit No. MI 0005827

As required in NPDES Permit MI 0005827, Part II. Section A. 6. Spill Notification, this 10-day written notification is being provided.

On August 19, 1996 at 12:50 hrs, a lube oil reservoir for a traveling water screen unit was accidentally damaged by maintenance personnel working nearby using a grinder. The damaged oil reservoir leaked approximately 2 gallons of lube oil to the Unit One forebay. This water eventually discharges to Lake Michigan via Outfalls 001 and 002 (condenser cooling water and miscellaneous low volume waste).

The maintenance workers immediately attempted to catch the spilled oil with nearby drip pans and spill control materials. Oil booms were also placed in the forebay to retrieve the floating oil. A total of 18 gallons of oil was recovered from the leaking reservoir. The discharge area of Outfalls 001 and 002 were immediately inspected for any unusual turbidity, color, foams, or sheen as required in the Cook Plant NPDES Permit. A sheen was not visible at the Cook Plant's Outfalls. Mr. Larry Poynter of the MDEQ Plainwell Office was notified of the spill at 14:15 hrs on August 19, 1996.

A review of maintenance activities performed near oil containing systems located above the plant forebay is being performed to prevent further incidents.

Should you have any questions, please contact me at (616) 465-5901 ext. 1153.

Sincerely,

A handwritten signature in dark ink, appearing to be 'J.P. Carlson', written over a horizontal line.

J. P. Carlson
Environmental Compliance Manager

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Mr. Fred Morley

Re: Cook Nuclear Plant
NPDES Permit No. MI 0005827

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.



J.R. Sampson
Plant Manager