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FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316
AUTH. NAME AUTHOR AFFILIATION
FITZPATRICK, E. Indiana Michigan Power Co.
RECIP. NAME RECIPIENT AFFILIATION
Document Control Branch (Document Control Desk)

SUBJECT: Forwards notification re spill of treated sewage effluent to ground of DC Cook Nuclear Plant environ TS.

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TITLE: Environmental Event Report (per Tech Specs)

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July 28, 1995

AEP:NRC:1208K

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
TREATED SEWAGE EFFLUENT SPILL NOTIFICATION

The attached notification is forwarded for your information pursuant to Appendix "B" of the Donald C. Cook Nuclear Plant Environmental Technical Specifications. The subject of this notification concerns a spill of treated sewage effluent to the ground.

Should you have any questions or concerns regarding this notification, please contact Walter T. MacRae at 614-223-2019.

Sincerely,

E. E. Fitzpatrick
Vice President

plt

Attachment

cc: A. A. Blind
G. Charnoff
H. J. Miller
NFEM Section Chief
NRC Resident Inspector - Bridgman
J. R. Padgett

030047



ATTACHMENT TO AEP:NRG:1208K

TREATED SEWAGE EFFLUENT SPILL NOTIFICATION

Indiana Michigan
Power Company
Cook Nuclear Plant
One Cook Place
Bridgman, MI 49106
(616) 465 5901



**INDIANA
MICHIGAN
POWER**

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

July 7, 1995

Dear Mr. Morley:

Re: Cook Nuclear Plant
NPDES Permit No. MI 0005827


The following notification is being performed per NPDES Permit MI 0005827, Part II. Section A. 6. Spill Notification.

On June 30, 1995 at 0900 hours, plant personnel were excavating an area near the East Sewage Plant's effluent discharge line as part of the installation of new sequencing batch reactor facility. During excavation, a flexible pipe coupling on the effluent line failed and approximately 200 gallons of treated sewage effluent leaked to the ground. The leak was caused by the settling of an 8" steel pipe during the exploratory excavations. The steel pipe and isolation valve had dropped approximately 10 inches lower than the effluent pipe. This caused the pipe to pull away at the flexible coupling, resulting in the leak.

Sewage Plant operations personnel secured flow to effluent line and utilized the Sewage Plant surge tank to prevent further discharge through the line. The spilled effluent readily seeped into the ground at the excavation. Two portable pumps were then used to pump the Sewage Plant effluent to the effluent lift station, bypassing the pipe leak until repairs could be made. A new section of piping was installed and the normal system lineup was restored at 16:37 hrs. The system was declared operational at 17:00 hrs on 6/30/95.

Should you have any questions, please contact John Carlson, Cook Nuclear Plant, Environmental Supervisor at (616) 465-5901 ext. 1153 or me at (616) 466-2546.

Sincerely,


D. M. Fitzgerald
Environmental, Safety & Health Superintendent.

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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.

Diane E. Gould for

A.A. Blind
Site Vice President