

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



February 22, 2000

C0200-16  
10 CFR 50.4

Docket Nos: 50-315  
50-316

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Stop O-P1-17  
Washington, D.C. 20555

Donald C. Cook Nuclear Plant Units 1 and 2  
SPILL OF SANITARY WASTEWATER TO THE GROUND  
NPDES NOTIFICATION

Indiana Michigan Power Company is the holder of National Pollutant Discharge Elimination System (NPDES) permit number MI0005827 for Donald C. Cook Nuclear Plant. Section 5.4.2 to Part II of Appendix B (Environmental Technical Specifications) to Facility Operating Licenses DPR-58 and DPR-74 requires reports of non-routine events that are reportable to state agencies to be submitted to the Nuclear Regulatory Commission (NRC).

In a letter dated February 22, 2000, the Michigan Department of Environmental Quality (MDEQ) was notified of a spill of sanitary wastewater to the ground. The notification of this spill was provided to MDEQ per Part II, Section A.6 of the NPDES permit. In accordance with the Environmental Technical Specifications, a copy of the report is hereby provided to the NRC.

Should you have any questions or concerns regarding this notification, please contact John P. Carlson, Environmental Superintendent, at (616) 465-5901, extension 1153.

Sincerely,

A handwritten signature in cursive script that reads 'Robert C. Godley'.

Robert C. Godley  
Regulatory Affairs Director

\dms

Attachment

C001

c: J. E. Dyer  
MDEQ - DW & RPD  
NRC Resident Inspector  
R. Whale

ATTACHMENT TO C0200-16

NPDES Notification to

Michigan Department of Environmental Quality

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



Mr. Fred Morley, District Supervisor  
Surface Water Quality Division  
Michigan Department of Environmental Quality  
1342 SR 89 West  
Suite B  
Plainwell, MI 49080

February 22, 2000

Dear Mr. Morley:

Subject: Donald C. Cook Nuclear Plant  
NPDES Permit No. MI 0005827

This notification is made pursuant to Cook Nuclear Plant's NPDES Permit MI 0005827, Part II. Section A. 6, Spill Notification.

On February 14, 2000 at 1130 hrs, the main sanitary wastewater line to the plant's sewage plant became blocked. The blocked line caused the sanitary wastewater to back up, spilling approximately 10 gallons of sanitary wastewater to the ground via two clean-out access pipes. Sources to the sanitary wastewater system were immediately minimized to prevent further overflow. The spilled water did not enter the storm drain system or discharge to any surface waters. The wastewater spilled to a grassy area next to an office complex. The solids that accumulated at the spill source were cleaned up and disposed of properly. This spill does not pose a threat to the environment or public health or safety. The blockage in the pipe was cleared at 1230, and the wastewater levels dropped to normal operating levels. The lift station was cleaned of debris on February 15, 2000. Some of the debris was solidified food grease. To prevent future blocks in the main line, additional sections of pipe will be cleared. Signs may be posted in the kitchen areas of the plant to remind staff personnel not to discharge grease to the sanitary system.

Mr. John Vollner of the MDEQ Plainwell Office was notified of the spill on February 14, 2000. Should you have any questions, please contact me at (616) 465-5901 ext. 1153.

Sincerely,

A handwritten signature in black ink, appearing to read 'J.P. Carlson', is written over the typed name and title.

John P. Carlson  
Environmental Superintendent

C: U.S. Nuclear Regulatory Commission per App. B T.S.

Page 2

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.

A handwritten signature in black ink, appearing to read 'A. C. Bakken III', with a large, stylized flourish at the end.

A. C. Bakken III  
Site Vice President