

Indiana Michigan  
Power Company  
Cook Nuclear Plant  
One Cook Plant  
Bridgman, MI 49106  
616 465 5501



May 24, 1999

United States Nuclear Regulatory Commission  
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Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10 CFR 50.73 entitled Licensee Event Report System, the following supplemental report is being submitted:

LER 315/98-037-01, "Ice Condenser Bypass Leakage Exceeds Design Basis Limit."  
This supplemental report represents an extensive revision to the original LER and replaces that report in its entirety.

The following new commitments were identified in this submittal:

- The Divider Barrier Seal ice condenser bypass will be corrected via a design change prior to Mode 4.

Sincerely,

A handwritten signature in cursive script, appearing to read "M. W. Rencheck".

M. W. Rencheck  
Vice President - Nuclear Engineering

/lrb  
Attachment

c: J. E. Dyer, Region III  
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