

Indiana Michigan
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March 18, 2002

AEP:NRC:2691-04
10 CFR 50.36a

Docket Nos.: 50-315
50-316

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, D. C. 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2
ANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT
JANUARY 1, 2001, TO DECEMBER 31, 2001

In accordance with 10 CFR 50.36a(a)(2) and Technical Specification (T/S) 6.9.1.7, Indiana Michigan Power Company is providing the Annual Radioactive Effluent Release Report for Donald C. Cook Nuclear Plant (CNP) Units 1 and 2. This report covers the period January 1, 2001, through December 31, 2001.

The calculations in this report were performed in accordance with the CNP Offsite Dose Calculation Manual (ODCM). The ODCM was revised twice during the reporting period, and a copy of each revision is included as an appendix to this report to fulfill the requirements of T/S 6.14.1.c.

There are no new commitments in this submittal. Should you have any questions, please contact Mr. Gordon P. Arent, Manager of Regulatory Affairs, at (616) 697-5553.

Sincerely,

A handwritten signature in black ink, appearing to read 'Scot A. Greenlee', written over a horizontal line.

Scot A. Greenlee
Director, Nuclear Technical Services

/bjb

Enclosure

IE 48

c: K. D. Curry, w/o attachment
J. E. Dyer
MDEQ – DW & RPD, w/o attachment
D. Minnaar
NRC Resident Inspector
R. Whale, w/o attachment

ATTACHMENT TO AEP:NRC:2691-04

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