

January 14, 2008

Mr. Michael W. Rencheck
Senior Vice President and
Chief Nuclear Officer
Indiana Michigan Power Company
Nuclear Generation Group
One Cook Place
Bridgman, MI 49106

SUBJECT: TRANSMITTAL LETTER FOR DHS/FEMA EXERCISE FINAL REPORT TO
D.C. COOK NUCLEAR POWER PLANT

Dear Mr. Rencheck:

We have received the enclosed Federal Emergency Management Agency (FEMA) Region V final exercise report, dated November 21, 2007, for the August 14, 2007 plume exposure pathway exercise at the D. C. Cook Nuclear Power Plant (ADAMS Accession No. ML073340116).

Three Areas Requiring Corrective Action (ARCA) were identified by FEMA Region V staff. One ARCA was identified for the State of Michigan for problems which occurred with the protective action decision making. Two other ARCAs were identified for Berrien County, of which one remained unresolved. The first ARCA for Berrien County was associated with protective action implementation and was successfully resolved. The second ARCA was associated with emergency notification and public information and had not yet been resolved. No Deficiencies were identified.

We fully recognize that any corrective actions to be implemented may involve parties and political institutions which are not under your direct control. Nonetheless, we expect that assistance, if appropriate, will be extended.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide

M. Rencheck

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Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Eric Duncan, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-315; 50-316
License Nos. DPR-58; DPR-74

Enclosure: As stated

cc w/encl: J. Jensen, Site Vice President
L. Weber, Plant Manager
G. White, Michigan Public Service Commission
L. Brandon, Michigan Department of Environmental Quality -
Waste and Hazardous Materials Division
Emergency Management Division
MI Department of State Police
State Liaison Officer, State of Michigan
W. King, FEMA, Region V

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