November 10, 1999

Mr. Robert P. Powers, Senior Vice President Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107

SUBJECT:

DONALD C. COOK NUCLEAR PLANT (D. C. COOK), UNITS 1 AND 2 - REQUEST FOR ADDITIONAL INFORMATION RELATED TO LICENSE AMENDMENT AND ASSOCIATED TECHNICAL SPECIFICATION CHANGE CONCERNING THE CONTAINMENT SUMP (TAC NOS. MA6766 AND MA6767)

Dear Mr. Powers:

During the Nuclear Regulatory Commission staff's review of your application dated October 1, 1999, documenting your request to change the Technical Specifications associated with ice mass, refueling water storage tank level, and other sump inventory issues, the staff identified information that was missing from your application. In Appendix E of the application, 19 graphs were provided to depict the bench marking of the MAAP 4 ice condenser model with the Waltz Mill experiments. The graphs do not contain numeric values of any type, and consequently provide little or no information. The graphs, with complete information including all numeric values, will be needed to allow the staff to complete its review of the license amendment. If this information is proprietary in nature, please provide appropriate documentation in accordance with 10 CFR 2.790.

The need to provide the additional information and the agreement of the D. C. Cook staff to comply with this request were discussed with members of your staff on November 9, 1999. A mutually agreed upon due date of November 19, 1999, was established with Mr. Robert Godley of your staff.

Sincerely.

/s/

John F. Stang, Senior Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

cc: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 10, 1999

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Project Directorate III

Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

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Donald C. Cook Nuclear Plant, Units 1 and 2

CC:

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U.S. Nuclear Regulatory Commission Resident Inspector's Office 7700 Red Arrow Highway Stevensville, MI 49127

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