



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001

April 29, 2014

Mr. Lawrence J. Weber  
Senior Vice President and  
Chief Nuclear Officer  
Indiana Michigan Power Company  
Nuclear Generation Group  
One Cook Place  
Bridgman, MI 49106

**SUBJECT: DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2 – REQUEST FOR  
ADDITIONAL INFORMATION CONCERNING THE APPLICATION FOR  
AMENDMENT TO REVISE THE CYBER SECURITY PLAN IMPLEMENTATION  
SCHEDULE (TAC NOS. MF3363 AND MF3364)**

Dear Mr. Weber:

By letter dated January 10, 2014 (Agencywide Documents Access and Management System Accession No. ML14015A142), Indiana Michigan Power Company submitted an application for a license amendment to revise Milestone 8 of the Cyber Security Plan Implementation Schedule for the Donald C. Cook Nuclear Plant, Units 1 and 2.

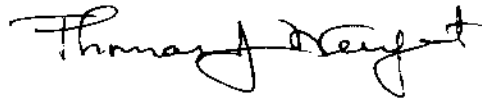
The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the subject submittal and determined that additional information is needed to complete the review, as described in the enclosed request for additional information (RAI). The NRC staff had clarified the RAI in draft form for your staff on April 15, 2014. During that discussion your staff agreed to submit a response within 30 days of the date of this letter.

L. Weber

- 2 -

Please feel free to contact me at (301) 415-4037 if you need any further clarification of the questions in the enclosure.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas J. Wengert". The signature is fluid and cursive, with a prominent loop at the end.

Thomas J. Wengert, Senior Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

Enclosure:  
Request for Additional Information

cc: Distribution via ListServ

REQUEST FOR ADDITIONAL INFORMATION  
DONALD C. COOK NUCLEAR PLANT UNITS 1 AND 2  
INDIANA MICHIGAN POWER COMPANY  
DOCKET NOS. 50-315 AND 50-316

By letter to the Nuclear Regulatory Commission (NRC) dated January 10, 2014 (Agencywide Documents Access and Management System Accession No. ML14015A142), Indiana Michigan Power Company submitted a license amendment request (LAR) to revise Milestone 8 of the Cyber Security Plan Implementation Schedule for the Donald C. Cook Nuclear Plant, Units 1 and 2. To complete its review, the NRC staff requests the following additional information.

Request for Additional Information

The January 10, 2014, LAR provides details concerning the results of a Performance Assurance Audit and mentions other audits and similar activities. However, the details of the results of these other audits and activities are not provided in the LAR. Please provide additional details concerning the results of the corporate security audit, self-assessments, and peer nuclear plant evaluations identified in the LAR.

Enclosure

L. Weber

- 2 -

Please feel free to contact me at (301) 415-4037 if you need any further clarification of the questions in the enclosure.

Sincerely,

*/RA/*

Thomas J. Wengert, Senior Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

Enclosure:  
Request for Additional Information

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**ADAMS Accession No.: ML14113A305**

\*via email

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