



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

September 13, 2011

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 (CNP) UNITS 1 AND 2 – ACCEPTANCE  
REVIEW FOR APPLICATION FOR AMENDMENT TO ADOPT NATIONAL FIRE  
PROTECTION ASSOCIATION STANDARD 805 (TAC ME6629 AND ME6630)

Dear Mr. Weber:

By letter dated July 1, 2011, as supplemented on September 2, 2011, Indiana Michigan Power Company submitted an application to amend the CNP Units 1 and 2 facility operating licenses to adopt the performance-base National Fire Protection Association Standard 805 (NFPA 805) as its fire protection licensing basis.

The Nuclear Regulatory Commission staff has reviewed the application, as supplemented, in accordance with the Office of Nuclear Reactor Regulation Office Instruction LIC-109, "Acceptance Review Procedures," and determined that it is acceptable for review.

If you have any questions, please contact me at (301) 415-1451.

Sincerely,

A handwritten signature in black ink, reading "Peter S. Tam". The signature is stylized with a large, sweeping "P" and "T".

Peter S. Tam, 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

cc: Distribution via ListServ

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/RA/

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