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Indiana Michigan Power  
Cook Nuclear Plant  
One Cook Place  
Bridgman, MI 49106  
IndianaMichiganPower.com

February 27, 2018

AEP-NRC-2018-16  
10 CFR 50.54(p)(2)

Docket Nos.: 50-315  
50-316

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2  
CHANGES MADE TO THE DONALD C. COOK NUCLEAR PLANT  
SECURITY PLAN, REVISION 15

Pursuant to the provisions of 10 CFR 50.54(p)(2), Indiana Michigan Power Company (I&M), licensee for Donald C. Cook Nuclear Plant (CNP) Unit 1 and Unit 2, is submitting Revision 15 to the "Donald C. Cook Nuclear Plant Security Plan."

The enclosure to this letter provides a list of the changes made to the CNP Security Plan in Revision 15, and the revised Security Plan.

The changes made in this revision do not decrease the ability of the CNP physical protection system and security organization to protect against a design basis threat as stated in 10 CFR 73.1(a). The changes do not decrease the overall effectiveness of the plan or the security program and do not require U. S. Nuclear Regulatory Commission approval prior to implementation.

Information contained in the enclosure to this document has been classified as Safeguards Information. Pursuant to 10 CFR 73.22, I&M requests this information be withheld from public disclosure.

This letter contains no new regulatory commitments. Should you have any questions, please contact me at (269) 466-2649.

Sincerely,

Michael K. Scarpello  
Regulatory Affairs Manager

DB/ml

S001  
NRK

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Enclosure: List of Changes to the Security Plan and Donald C. Cook Nuclear Plant Security Plan,  
Revision 15

c: w/o enclosure:  
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MDEQ – RMD/RPS  
NRC Resident Inspector  
J. K. Rankin, NRC Washington, D.C.  
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ENCLOSURE TO AEP-NRC-2018-16

NEI 11-08 SECURITY PLAN CHANGE EVALUATION

LIST OF CHANGES TO THE SECURITY PLAN

AND

DONALD C. COOK NUCLEAR PLANT SECURITY PLAN, REVISION 15

Safeguards Determination Date: 3-27-2018

Individual (Name/Title): Lance Springer / Security OPS, COOR.

Organization: AEP/SPS

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