



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

August 12, 2016

Mr. Joel Gebbie
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 POWER PLANT, UNITS 1 AND 2 –
NRC SECURITY BASELINE INSPECTION REPORT 05000315/2016405;
05000316/2016405

Dear Mr. Gebbie:

On July 22, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Donald C. Cook Nuclear Power Plant, Units 1 and 2. On July 22, 2016, the NRC inspectors discussed the results of this inspection with you and other members of your staff. The inspectors documented the results of this inspection in the enclosed inspection report.

No findings were identified during this inspection.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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Enclosure contains Sensitive Unclassified Non-Safeguards Information.
When separated from enclosure, this transmittal document is
decontrolled.

J. Gebbie

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Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/RA/

Steven K. Orth, Chief
Plant Support Branch
Division of Reactor Safety

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

Nonpublic Enclosure:
Inspection Report 05000315/2016405;
05000316/2016405

cc: K. Yale, State Liaison Officer,
State of Michigan

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J. Gebbie

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Sincerely,

/RA/

Steven K. Orth, Chief
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