



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

May 25, 2017

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 05000315/2017404;
05000316/2017404

Dear Mr. Gebbie:

On April 28, 2017, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your D.C. Cook Nuclear Power Plant, Units 1 and 2, and the NRC inspectors discussed the results of this inspection with Mr. S. Lies and other members of your staff. The results of this inspection are documented in the enclosed inspection report.

The NRC inspectors documented one finding of very-low security significance (Green) in this report. This finding involved a violation of NRC requirements. The NRC is treating this violation as a Non-Cited Violation (NCV) consistent with Section 2.3.2.a of the Enforcement Policy. One cross-cutting aspect was assigned to the finding in the area of Problem Identification and Resolution. Specifically, D.C. Cook failed to take effective corrective actions to address an issue in a timely manner commensurate with its security significance [P.3].

If you contest the violation or significance of the NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region III; the Director, Office of Enforcement; and the NRC Resident Inspector, at the D.C. Cook Nuclear Power Plant.

If you disagree with a cross-cutting aspect assignment or a finding not associated with a regulatory requirement in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region III; and the NRC Resident Inspector at the D.C. Cook Nuclear Power Plant.

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

J. Gebbie

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This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, “Public Inspections, Exemptions, Requests for Withholding.”

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response “Security-Related Information–Withhold from public disclosure under 10 CFR 2.390” in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

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

Sincerely,

/RA/

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

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

Nonpublic Enclosure:
Inspection Report 05000315/2017404;
05000316/2017404

cc: D. Asselin, State Liaison Officer,
State of Michigan
C. Shimulinas, Site Security Manager

cc w/o encl: Distribution via LISTSERV®

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J. Gebbie

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Letter to Joel Gebbie from Steven K. Orth dated May 25, 2017

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