



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

August 15, 2016

Mr. Joel Gebbie
Senior VP and Chief Nuclear Officer
Indiana Michigan Power Company
Nuclear Generation Group
One Cook Place
Bridgman, MI 49106

SUBJECT: DONALD C. COOK NUCLEAR POWER STATION, UNITS 1 AND 2
CYBER SECURITY PROBLEM AND IDENTIFICATION INSPECTION
REPORT 05000315/2016407; 05000316/2016407

Dear Mr. Gebbie:

On July 7, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a Cyber Security Inspection at your Donald C. Cook Nuclear Power Station, Units 1 and 2. The enclosed inspection report documents the inspection results, which were discussed on July 7, 2016, with Mr. P. Schoepf and other members of your staff.

The NRC inspector documented one finding of very-low safety significance (Green) in this report. This finding involved a violation of NRC requirements. The finding did have a cross-cutting aspect in the area of problem identification and resolution, evaluation because the licensee failed to evaluate the issue to ensure that the resolution addressed the causes and extent of conditions commensurate with their safety significance [P.2]. However, because of its very-low safety significance, and because the issue was entered into your Corrective Action Program, the NRC is treating the issue as a Non-Cited Violation in accordance with Section 2.3.2 of the NRC Enforcement Policy.

If you contest the subject or severity of the Non-Cited-Violation, 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, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the Donald C. Cook Nuclear Power Station.

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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Sincerely,

/RA/

Robert C. Daley, Chief
Engineering Branch 3
Division of Reactor Safety

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

Non-public Enclosure:
IR 05000315/2016407; 05000316/2016407

cc: J. Stone, Site Security Manager
K. Yale, State Liaison Officer

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