

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

August 25, 2009

Mr. Joseph Jensen
Senior Vice President and
Chief Nuclear Officer
Indiana Michigan Power Company
Nuclear Generation Group
One Cook Place
Bridgman, MI 49106

SUBJECT: D. C. COOK NUCLEAR POWER PLANT, UNITS 1 AND 2
NRC SECURITY BASELINE INSPECTION REPORT 05000315/2009404(DRS);
05000316/2009404(DRS)

Dear Mr. Jensen:

On July 24, 2009, the U. S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your D. C. Cook Nuclear Power Plant, Units 1 and 2. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on July 24, 2009, with Mr. J. Gebbie and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

A licensee-identified violation which was determined to be of very low security significance is listed in this report. However, because of its very low security significance, and because it is entered into your corrective action program, the NRC is treating this violation as a Non-Cited Violation (NCV) consistent with Section VI.A.1 of the NRC Enforcement Policy.

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

The finding was licensee-identified.

<p>Enclosure contains Sensitive Unclassified Non-Safeguards Information. When separated from enclosure, this transmittal document is decontrolled.</p>
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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosures, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information–Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1)..

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

Sincerely,

/RA/

Eric Duncan, Chief
Plant Support Branch
Division of Reactor Safety

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

Nonpublic Enclosure: Inspection Report 05000315/2009404(DRS);
05000316/2009404(DRS)
w/Attachment: Supplemental Information

cc w/encl: S. Coker, NSIR/DSO/DDSO
T. Strong, State Liaison Officer, State of Michigan

cc w/o encl: L. Weber, Site Vice President
J. Gebbie, Plant Manager
O. Isiogu, Michigan Public Service Commission
Michigan Department of Environmental Quality
Planning Manager, Emergency Management and Homeland
Security Division, Michigan State Police Department

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T. Strong, State Liaison Officer, State of Michigan

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O. Isiogu, Michigan Public Service Commission
Michigan Department of Environmental Quality
Planning Manager, Emergency Management and Homeland
Security Division, Michigan State Police Department

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Letter to Joseph Jensen from Eric Duncan dated August 25, 2009.

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NRC SECURITY BASELINE INSPECTION REPORT
05000315/2009404(DRS); 05000316/2009404(DRS)

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