



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

February 11, 2016

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

**SUBJECT: INFORMATION REQUEST TO SUPPORT UPCOMING TEMPORARY
INSTRUCTION 191 INSPECTION AT D.C. COOK, UNITS 1 AND 2**

Dear Mr. Gebbie:

This letter is to request information to support our inspection of the Implementation of Mitigating Strategies and Spent Fuel Pool Instrumentation Orders and Emergency Preparedness Communications/Staffing/Multi-Unit Dose Assessment Plans beginning April 25, 2016 at D.C. Cook, Units 1 and 2. This inspection will be performed in accordance with the U.S. Nuclear Regulatory Commission (NRC) Temporary Instruction 2515/191.

In order to minimize the impact that the inspection has on the site and to ensure a productive inspection, we have enclosed a list of documents requested for the inspection.

The documents requested are copies of condition reports and lists of information necessary to ensure the inspection team is adequately prepared for the inspection. This information request may be provided in either electronic or hard copy format and should be ready for NRC review by March 28, 2016. Mr. Bruce Bartlett, the Lead Inspector, will contact your staff to determine the best method of providing the requested information.

If there are any questions about the material requested, or the inspection in general, please do not hesitate to call or e-mail Mr. Bruce Bartlett at 630-829-9753 or bruce.bartlett@nrc.gov.

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, Control Number 3150-0011.

The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget Control Number.

J. Gebbie

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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, its enclosure, and your response (if any) 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).

Sincerely,

/RA/

Kenneth Riemer, Chief
Branch 2
Division of Reactor Projects

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

Enclosure:
Requested Information to Support
Temporary Instruction 191
IR 05000315-2016007;
05000316-2016007

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**REQUESTED INFORMATION TO SUPPORT
TEMPORARY INSTRUCTION
INSPECTION REPORT 05000315-05000316/2016007**

Please provide the information on a compact disc or another form of electronic media, if possible. For requested lists please provide the information, if possible, in a "sortable" Excel spreadsheet format. For the purposes of this document request FLEX will mean any item, SSC, procedure, calculation or document that was part of the implementation of Mitigating Strategies, Spent Fuel Pool instrumentation orders and emergency preparedness communications/staffing and multi-unit dose assessment.

In addition, the inspectors will require computer access to the corrective action program (CAP) database while on site.

1. A current copy of administrative procedure(s) for the CAP, modification program, maintenance of FLEX equipment program, operations procedure writing and implementing, and top-level documents for the work control programs, and work scheduling programs. If Flex related procedures such as FSGs or the Final Integrated Plan (FIP) are maintained under a different process please include copies of those procedures.
2. A current copy of the Emergency Operating Procedures, Abnormal Operating Procedures, Off-Normal Procedures and Flex Support Guidelines. Please have available the annunciator response procedures. Also include Station Blackout related procedures if they are separate from the above.
3. A current copy of the FIP and any documentation to or from the NRC related to the FIP. Please include any changes to the FIP since submittal to the NRC.
4. A listing of any changes to the FIP since issuance of the NRC Safety Evaluation Report.
5. A listing of CAP items related to implementation of FLEX, maintenance of the FLEX program and equipment, modifications related to FLEX, and training related to FLEX.
6. A current copy of the SAFER response plan.
7. A copy of any audits related to your preparation for this inspection as well as any related to the implementation or maintenance of FLEX.
8. A current copy of your outage planning procedures including forced outage planning procedures.
9. Flex related training documents, aids, and records, including presentations and videos.
10. A listing of plant modifications related to FLEX.
11. A listing of calculations, evaluations, and 50.59 reviews related to FLEX.
12. A copy of the current FLEX strategy basis document.

Enclosure

13. A copy of the FLEX strategies time validation study and the full staffing analysis.
14. Documents and procedures related to your multi-unit dose assessment capability.
15. A copy of the UFSAR, Technical Specifications and TS bases documents.

OTHER:

On the first day of the inspection, please provide the inspection team a briefing of your FIP and overall strategy.

J. Gebbie

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