

December 23, 1999

Mr. Robert P. Powers, Senior Vice President
Indiana Michigan Power Company
Nuclear Generation Group
500 Circle Drive
Buchanan, MI 49107

SUBJECT: DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2 - ISSUANCE OF
AMENDMENTS RE: EMERGENCY CORE COOLING SYSTEM
ACCUMULATORS (TAC NOS. MA7049 AND MA7050)

Dear Mr. Powers:

The U.S. Nuclear Regulatory Commission (NRC) has issued the enclosed Amendment No. 237 to Facility Operating License No. DPR-58 and Amendment No. 219 to Facility Operating License No. DPR-74 for the Donald C. Cook Nuclear Plant, Units 1 and 2. The amendment consists of changes to Appendix A, Technical Specifications (TSs), in response to your application dated November 5, 1999.

The proposed amendment would revise Unit 1 and 2 TS 3.5.1, Action "a" and "b," to reflect the monitoring pressure data from the Reactor Coolant System instead of the pressurizer. The amendment would also revise Unit 1 and 2 TS Surveillance Requirement (SR) 4.5.1.c to require verification that power is removed from each emergency core cooling system accumulator isolation valve operator instead of verification that each accumulator isolation valve breaker is removed from the circuit. Furthermore, the licensee proposes to make administrative changes to Unit 1 and 2 TS Bases 3/4.5.1.

A copy of our related Safety Evaluation Report is also enclosed. Notice of Issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

ORIGINAL SIGNED BY:
John F. Stang, Senior Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

- Enclosures: 1. Amendment No. 237 to DPR-58
- 2. Amendment No. 219 to DPR-74
- 3. Safety Evaluation

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| OFC | RGEB | E | PM:PD31 | E | LA:PD31 | E | SRXB | EEIB | OGC <i>RD</i> | SC:PD31 | C |
| NAME | KLeigh* | | JStang <i>JH</i> | | THarris <i>JH</i> | | *JWermiel | *JCalvo | R Bachmann | CCraig <i>MC</i> | |
| DATE | 12/6/99 | | 12/10/99 | | 12/10/99 | | 12/13/99 | 12/17/99 | 12/17/99 | 12/22/99 | |

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PDR ADOCK

Mr. Robert P. Powers, Senior Vice President
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| OFFICE | RGEB | E | PM:LPD31 | E | LA:LPD31 | E | OGC | | SC:LPD31 | |
| NAME | KLeigh | <i>JS</i> | JStang | | THarris | | | | CCraig | |
| DATE | <i>2/6</i> /99 | | / /99 | | / /99 | | / /99 | | / /99 | |

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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A handwritten signature in black ink, appearing to read "John F. Stang".

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Donald C. Cook Nuclear Plant, Units 1 and 2

cc:

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