

October 21, 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: SAFETY INJECTION PUMP RUNOUT LIMITS  
(TAC NOS. MA3715 AND MA3716)

Dear Mr. Powers:

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No.229to Facility Operating License No. DPR-58 and Amendment No.212to Facility Operating License No. DPR-74 for the Donald C. Cook Nuclear Plant, Units 1 and 2. The amendments consist of changes to the Technical Specifications in response to your application dated September 14, 1998.

The amendments would revise TS page 3/4 5-6, "Limiting Conditions for Operation and Surveillance Requirements - Emergency Core Cooling Systems (ECCS)," and its associated Bases to change runout limits for a safety injection pump to 675 gallons per minute (gpm) unless the pump is specifically tested to a higher flow rate not exceeding 700 gpm for Units 1 and 2.

A copy of our related Safety Evaluation 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, Sr. 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. 229to DPR-58
- 2. Amendment No. 212to DPR-74
- 3. Safety Evaluation

*Handwritten:* 1/1/01  
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cc w/encls: See next page

DOCUMENT NAME: G:\PD31\DCCOOK12\AMDma3715<sup>12</sup> \*See previous concurrence

OFFICE	PM:PD31	E	LA:PD31	E	OGG <sup>25</sup>	EMEB	SC:PD31	E
NAME	JStang		Barnhill		R.Bachmann	Elmbro*	CCraig	
DATE	9/18/99		9/22/99		9/24/99	9/26/99	11/1/99	

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Nuclear Generation Group  
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Sincerely,

A handwritten signature in cursive script, appearing to read "John F. Stang, Sr.".

John F. Stang, Sr. 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. 229 to DPR-58  
2. Amendment No. 212 to DPR-74  
3. Safety Evaluation

cc w/encls: See next page

Robert P. Powers  
Indiana Michigan Power Company

Donald C. Cook Nuclear Plant  
Units 1 and 2

cc:

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Special Assistant to the Governor  
Room 1 - State Capitol  
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DATED: October 21, 1999

AMENDMENT NO. 229 TO FACILITY OPERATING LICENSE NO. DPR-58, DONALD C. COOK  
NUCLEAR PLANT, UNIT 1

AMENDMENT NO. 212 TO FACILITY OPERATING LICENSE NO. DPR-74, DONALD C. COOK  
NUCLEAR PLANT, UNIT 2

Distribution:

Docket File

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