September 4, 2003

Mr. A. Christopher Bakken III, Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107

SUBJECT: RESPONSE TO ORDER FOR COMPENSATORY MEASURES RELATED TO

ACCESS AUTHORIZATION (TAC NOS. MB7404 AND MB7405)

Dear Mr. Bakken:

On January 7, 2003, the U.S. Nuclear Regulatory Commission (NRC or Commission) issued Orders to holders of licenses for operating nuclear power reactors, for the implementation of compensatory measures (CMs) related to access authorization. On January 24, 2003, Indiana Michigan Power Company, the licensee for Donald C. Cook Nuclear Plants, Unit Nos. 1 and 2, submitted its written response to the Order.

The NRC staff has completed its review of your response. Based on that review, the NRC staff finds that your response to the January 7, 2003, Order is acceptable and responsive to the Order.

Please remember, pursuant to Section III.C.2 of the Order, you are to report to the Commission, in accordance with Title 10 of the *Code of Federal Regulations*, Section 50.4, when you have achieved full compliance with the requirements described in Attachment 2 to the Order. The NRC will determine the effectiveness of your implementation of the CMs through onsite inspections.

If you have any questions about this letter, please call Mr. Christopher Gratton at 301-415-1055.

Sincerely,

/RA/

Richard J. Laufer, Chief, Section 1 Project Directorate I Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

cc: See next page

September 4, 2003

Mr. A. Christopher Bakken III, Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107

SUBJECT: RESPONSE TO ORDER FOR COMPENSATORY MEASURES RELATED TO

ACCESS AUTHORIZATION (TAC NOS. MB7404 AND MB7405)

Dear Mr. Bakken:

On January 7, 2003, the U.S. Nuclear Regulatory Commission (NRC or Commission) issued Orders to holders of licenses for operating nuclear power reactors, for the implementation of compensatory measures (CMs) related to access authorization. On January 24, 2003, Indiana Michigan Power Company, the licensee for Donald C. Cook Nuclear Plants, Unit Nos. 1 and 2, submitted its written response to the Order.

The NRC staff has completed its review of your response. Based on that review, the NRC staff finds that your response to the January 7, 2003, Order is acceptable and responsive to the Order.

Please remember, pursuant to Section III.C.2 of the Order, you are to report to the Commission, in accordance with Title 10 of the *Code of Federal Regulations*, Section 50.4, when you have achieved full compliance with the requirements described in Attachment 2 to the Order. The NRC will determine the effectiveness of your implementation of the CMs through onsite inspections.

If you have any questions about this letter, please call Mr. Christopher Gratton at 301-415-1055.

Sincerely,

/RA

Richard J. Laufer, Chief, Section 1
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-315 and 50-316

cc: See next page

DISTRIBUTION:

PUBLIC C. Gratton R. Laufer L. Raghavan PD3-1 r/f

J. Zwolinski T. Marsh W. Ruland T. Harris M. Burrell C. Nolan J. Stang S. Moore OGC ACRS G. Grant, RIII H. Noeh, EDO

* See previous concurrence

Adams Accession No.: ML032470003

OFFICE	PDII-2/PM	PDI-2/LA	PDIII-1/LA	NSIR	PDI-1/SC
NAME	CGratton:as	CRaynor	THarris*	SW for CNolan	RLaufer
DATE	6/27/2003	6/27/2003	6 / 25 /2003	8/25/2003	8/26/2003

CC:

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, IL 60532-4351

Attorney General Department of Attorney General 525 West Ottawa Street Lansing, MI 48913

Township Supervisor Lake Township Hall P.O. Box 818 Bridgman, MI 49106

U.S. Nuclear Regulatory Commission Resident Inspector's Office 7700 Red Arrow Highway Stevensville, MI 49127

David W. Jenkins, Esquire Indiana Michigan Power Company One Cook Place Bridgman, MI 49106

Mayor, City of Bridgman P.O. Box 366 Bridgman, MI 49106

Special Assistant to the Governor Room 1 - State Capitol Lansing, MI 48909

Mr. John B. Giessner Director, Technical Projects Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107 Michigan Department of Environmental Quality Waste and Hazardous Materials Div. Hazardous Waste & Radiological Protection Section Nuclear Facilities Unit Constitution Hall, Lower-Level North 525 West Allegan Street P. O. Box 30241 Lansing, MI 48909-7741

David A. Lochbaum Union of Concerned Scientists 1616 P Street NW, Suite 310 Washington, DC 20036-1495

Michael J. Finissi Plant Manager Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106

Joseph E. Pollock Site Vice President Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106