January 28, 2005

Mr. Mano K. Nazar American Electric Power Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Bridgman, MI 49107-1395

SUBJECT: DONALD C. COOK NUCLEAR PLANT, UNIT 2 - CORRECTION TO

ADMINISTRATIVE CHANGE TO FACILITY OPERATING LICENSE IN

CONJUNCTION WITH THE COMMISSION ORDER EA-03-086 REGARDING REVISED DESIGN-BASIS THREAT (DBT); AND REVISIONS TO PHYSICAL

SECURITY PLAN, TRAINING AND QUALIFICATION PLAN, AND SAFEGUARDS CONTINGENCY PLAN (TAC NO. MC2911)

Dear Mr. Nazar:

By letter dated December 1, 2004 (ML043450201), the U. S. Nuclear Regulatory Commission (NRC) issued an administrative change to the Donald C. Cook Nuclear Plant, Unit 2, Facility Operating License No. DPR-74 to incorporate the reference to the recently-revised physical security plan, training and qualification plan, and safeguards contingency plan.

Due to administrative error, license condition C.(3)(z) was inadvertently omitted from the license page No. 5 provided by the December 1, 2004, letter. License condition C.(3)(z) was added by Amendment No. 264, dated December 10, 2003 (ML042600115). A corrected copy of license page No. 5 is enclosed.

If there are any further questions, please call me at 301-415-2296.

Sincerely,

/RA/

Carl F. Lyon, Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-316

Enclosure: As stated

cc w/encl: See next page

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DATE	1/27/05	1/27/05	1/28/05

- (s) Deleted by Amendment No. 261
- (t) Deleted by Amendment 63
- (u) Deleted by Amendment No. 261
- (v) Secondary Water Chemistry Monitoring Program

The licensee shall implement a secondary water chemistry monitoring program to inhibit steam generator tube degradation. This program shall be described in the station chemistry manual and shall include:

- 1. Identification of a sampling schedule for the critical parameters and control points for these parameters;
- 2. Identification of the procedures used to measure the values of the critical parameters;
- 3. Identification of process sampling points;
- 4. Procedure for the recording and management of data;
- 5. Procedures defining corrective actions for off control point chemistry conditions; and
- 6. A procedure identifying (a) the authority responsible for the interpretation of the data, and (b) the sequence and timing of administrative events required to initiate corrective actions.
- (w) Deleted by Amendment No. 261
- (x) Deleted by Amendment No. 261
- (y) Deleted by Amendment No. 261
- (z) The 72-hour allowed outage time of Technical Specification 3.8.1.1 Action "b" which was entered at 0923, on December 7, 2003, may be extended one time by an additional 72 hours to complete repair and testing of the 2 AB diesel generator.

## D. <u>Physical Protection</u>

The Indiana Michigan Power Company shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822), and the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans<sup>1</sup>, which contain Safeguards

<sup>&</sup>lt;sup>1</sup> The Training and Qualification Plan and Safeguards Contingency Plan are Appendices to the Security Plan.

CC:

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

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

Phillip E. Troy, 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 A. Zwolinski Safety Assurance Director Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106 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

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

Mr. Joseph N. Jensen, Site Vice President Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106