SAFEGUARDS INFORMATION

November 18, 2004

Mr. Thomas Coutu Site Vice President Nuclear Management Company, Inc. Kewaunee Nuclear Power Plant N 490 Highway 42 Kewaunee, WI 54216-9511

SUBJECT: KEWAUNEE NUCLEAR POWER PLANT - CORRECTION TO NOVEMBER 10, 2004, CORRECTION LETTER REGARDING ADMINISTRATIVE CHANGE TO FACILITY OPERATING LICENSE PURSUANT TO 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. MC2931)

Dear Mr. Coutu:

By letter dated October 29, 2004, the Nuclear Regulatory Commission (NRC) issued an administrative change to Kewaunee Nuclear Power Plant (KNPP) Facility Operating License (FOL) (DPR-43) to incorporate the reference to the recently-revised physical security plan, training and qualification plan, and safeguards contingency plan. The license page and the safety evaluation (SE) provided in the October 29, 2004, letter contained errors. On November 10, 2004, a corrected page 3 to FOL No. DPR-43 and a corrected page 2 of the SE were issued. Subsequently, it was identified that these corrected pages contained errors.

Therefore, the NRC is issuing a corrected page 3 to FOL No. DPR-43 and a corrected page 2 of the SE.

<u>NOTICE</u>: Enclosure 2 contains Safeguards Information. Upon separation from Enclosure 2, this letter and Enclosure 1 are DECONTROLLED.

SAFEGUARDS INFORMATION

T. Coutu

Please replace the enclosed pages to your FOL and SE as indicated in the enclosure. We apologize for any confusion this may have caused. If there are any further questions, please call the NRC Project Manager, Mr. C. Lyon, at (301) 415-2296.

Sincerely,

/RA/

John A. Nakoski, Section Chief Security Plan Review Team Project Directorate II Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket No. 50-305

Enclosures: 1. Revised Page to FOL No. DPR-43 2. Correction to SE regarding the Security Plan (SAFEGUARDS INFORMATION)

cc w/encl 1: See next page cc w/encls 1 and 2 : Eric Gibson T. Coutu

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Sincerely,

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cc w/encl 1: See next page cc w/encls 1 AND 2 : Eric Gibson

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Kewaunee Nuclear Power Plant

cc w/encl 1:

John Paul Cowan Executive Vice President & Chief Nuclear Officer Nuclear Management Company, LLC 700 First Street Hudson, MI 54016

Plant Manager Kewaunee Nuclear Power Plant N490 Highway 42 Kewaunee, WI 54216-9511

Manager, Regulatory Affairs Kewaunee Nuclear Power Plant N490 Highway 42 Kewaunee, WI 54216-9511

David Molzahn Nuclear Asset Manager Wisconsin Public Service Corporation 600 N. Adams Street Green Bay, WI 54307-9002

Resident Inspectors Office U. S. Nuclear Regulatory Commission N490 Hwy 42 Kewaunee, WI 54216-9511

Regional Administrator, Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352 Jonathan Rogoff Vice President, Counsel & Secretary Nuclear Management Company, LLC 700 First Street Hudson, WI 54016

Larry L. Weyers Chairman, President and CEO Wisconsin Public Service Corporation 600 North Adams Street Green Bay, WI 54307-9002

David Zellner Chairman - Town of Carlton N2164 County B Kewaunee, WI 54216

Mr. Jeffery Kitsembel Electric Division Public Service Commission of Wisconsin PO Box 7854 Madison, WI 53707-7854

CHANGES TO FACILITY OPERATING LICENSE NO. DPR-43

DOCKET NO. 50-305

Replace the following page of the Facility Operating License No. DPR-43 with the attached revised page as indicated. The revised page is identified by page number and contains marginal lines indicating the area of change.

Remove Page

Insert Page

3

3

- C. This license shall be deemed to contain and is subject to the conditions specified in the following Commission regulations in 10 CFR, Chapter 1: (1) Part 20, Section 30.34 of Part 30, Section 40.41 of Part 40, Section 50.54 and 50.59 of Part 50, and Section 70.32 of Part 70, (2) is subject to all applicable provisions of the Act and to the rules, regulations, and orders of the Commission now or hereafter in effect, and (3) is subject to the additional conditions specified or incorporated below:
 - (1) Maximum Power Level

The NMC is authorized to operate the facility at steady-state reactor core power levels not in excess of 1772 megawatts (thermal).

(2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendix A, as revised through Amendment No. 178 are hereby incorporated in the license. The NMC shall operate the facility in accordance with the Technical Specifications.

(3) <u>Fire Protection</u>

The NMC shall implement and maintain in effect all provisions of the approved Fire Protection Program as described in the KNPP Fire Plan, and as referenced in the Updated Safety Analysis Report, and as approved in the Safety Evaluation Reports, dated November 25, 1977, and December 12, 1978 (and supplement dated February 13, 1981) subject to the following provision:

The NMC may make changes to the approved Fire Protection Program without prior approval of the Commission, only if those changes would not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire.

(4) Physical Protection

NMC 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 to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans, which contain Safeguards Information protected under 10 CFR 73.21, is entitled: "Nuclear Management Company Kewaunee Nuclear Power Plant Physical Security Plan (Revision 0)" submitted by letter dated October 18, as supplemented by letter dated October 21, 2004.

(5) Fuel Burnup

The maximum rod average burnup for any rod shall be limited to 60 GWD/MTU until completion of an NRC environmental assessment supporting an increased limit