May 12, 2005

Mr. Thomas J. Palmisano Site Vice President Nuclear Management Company, LLC 2807 West County Road 75 Monticello, MN 55362-9637

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION (RAI) FOR THE REVIEW OF

THE MONTICELLO NUCLEAR GENERATING PLANT LICENSE RENEWAL

APPLICATION

Dear Mr. Palmisano:

By letter dated March 16, 2005, Nuclear Management Company, LLC, (NMC or the applicant) submitted an application pursuant to 10 CFR Part 54, to renew the operating license for Monticello Nuclear Generating Plant (MNGP), for review by the U.S. Nuclear Regulatory Commission (NRC). The NRC staff is reviewing the information contained in the license renewal application (LRA) and has identified, in the enclosure, areas where additional information is needed to complete the review.

These RAIs were discussed with your staff, Mr. Patrick Burke, and a mutually agreeable date for this response is within 30 days from the date of this letter. If you have any questions, please contact me at 301-415-3777 or e-mail DXM2@nrc.gov.

Sincerely,

/RA/

Daniel J. Merzke, Project Manager License Renewal Section A License Renewal and Environmental Impacts Program Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket No. 50-263

Enclosure: As stated

cc w/encls: See next page

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NAME	DMerzke	YEdmonds	SLee
DATE	05/12/05	05/12/05	05/12/05

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Monticello Nuclear Generating Plant

CC:

Jonathan Rogoff, Esquire Vice President, Counsel & Secretary Nuclear Management Company, LLC 700 First Street Hudson, WI 54016

U.S. Nuclear Regulatory Commission Resident Inspector's Office 2807 W. County Road 75 Monticello, MN 55362

Manager, Regulatory Affairs Monticello Nuclear Generating Plant Nuclear Management Company, LLC 2807 West County Road 75 Monticello, MN 55362-9637

Robert Nelson, President Minnesota Environmental Control Citizens Association (MECCA) 1051 South McKnight Road St. Paul, MN 55119

Commissioner
Minnesota Pollution Control Agency
520 Lafayette Road
St. Paul, MN 55155-4194

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

Commissioner Minnesota Department of Health 717 Delaware Street, S. E. Minneapolis, MN 55440

Douglas M. Gruber, Auditor/Treasurer Wright County Government Center 10 NW Second Street Buffalo, MN 55313 Commissioner
Minnesota Department of Commerce
85 7th Place East, Suite 500
St. Paul, MN 55101-2198

Manager - Environmental Protection Division Minnesota Attorney General's Office 445 Minnesota St., Suite 900 St. Paul, MN 55101-2127

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

Nuclear Asset Manager Xcel Energy, Inc. 414 Nicollet Mall, R.S. 8 Minneapolis, MN 55401

Mr. James Ross Nuclear Energy Institute 1776 I Street, NW, Suite 400 Washington, DC 20006-3708

Patrick Burke License Renewal Project Manager Monticello Nuclear Generating Plant Nuclear Management Company, LLC 2807 West County Road 75 Monticello, MN 55362-9637

Mr. Douglas F. Johnson Director, Plant Life Cycle Issues Nuclear Management Company, LLC 700 First Street Hudson, WI 54016

DISTRIBUTION: Letter to T. Palmisano, Re: RAI for Monticello LRA, Dated: May 12, 2005

ADAMS Accession No.: ML051330005

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E-MAIL:

RidsNrrDrip

RidsNrrDe

G. Bagchi

K. Manoly

W. Bateman

J. Calvo

R. Jenkins

P. Shemanski

J. Fair

RidsNrrDssa

RidsNrrDipm

D. Thatcher

R. Pettis

G. Galletti

C. Li

K. Winsberg (RidsOgcMailCenter)

R. Weisman

M. Mayfield

A. Murphy

S. Smith (srs3)

S. Duraiswamy

Y. L. (Renee) Li

RLEP Staff

- W. Ruland
- L. Raghavan
- L. Padovan
- A. Stone, RIII
- B. Burgess, RIII
- P. Lougheed, RIII
- S. Burton, RIII
- R. Orlikowski, RIII
- J. Adams, RIII
- T. Mensah

OPA

MONTICELLO NUCLEAR GENERATING PLANT LICENSE RENEWAL APPLICATION (LRA) REQUESTS FOR ADDITIONAL INFORMATION (RAIs)

RAI 4.8-1

Please provide details of your analysis and technical basis for the Time-Limited Aging Analysis (TLAA) for Stress Relaxation of Rim Holddown Bolts, Section 4.8 of the LRA.

RAI A2.1-1

Please include a description of any commitments, which were provided in your LRA transmittal letter, along with a schedule of implementation, as part of the Aging Management Program (AMP) descriptions in the USAR Supplement in Appendix A of the LRA.