



November 5, 2004

L-MT-04-067
10 CFR Part 50
Section 50.90

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Monticello Nuclear Generating Plant
Docket No. 50-263
License No. DPR-22

Supplemental Submittal in Support of 24-Month Fuel Cycles License Amendment Request (TAC No. MC3692)

Reference: 1) Letter from Nuclear Management Company, LLC to NRC Document Control Desk, "License Amendment Request To Support 24-Month Fuel Cycles," dated June 30, 2004

In Reference 1, the Nuclear Management Company, LLC (NMC) requested U. S. Nuclear Regulatory Commission (NRC) approval of a License Amendment to the Monticello Nuclear Generating Plant (MNGP) Technical Specifications (TS). Specifically, the NMC proposed revisions to the MNGP TS to support the implementation of 24-month fuel cycles.

NMC hereby provides, in Enclosure 1 to this letter, two of the MNGP Calculations performed to support the license amendment request noted in Reference 1.

This submittal of calculations in support of the Reference 1 license amendment request is administrative in nature and has no impact on the TS changes or justifications previously submitted. Therefore, the Determination of No Significant Hazards Consideration and Environmental Assessment submitted in Reference 1 are also applicable to this supplemental submittal.

This letter makes no new commitments or changes to any existing commitments.

Thomas J. Palmisano
Site Vice President, Monticello Nuclear Generating Plant
Nuclear Management Company, LLC

Enclosure

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USNRC
Page 2

cc: Administrator, Region III, USNRC
Project Manager, Monticello, USNRC
Sr Resident Inspector, Monticello, USNRC
Minnesota Department of Commerce (w/o enclosure)

ENCLOSURE 1

**SAMPLE CALCULATIONS TO SUPPORT 24-MONTH FUEL CYCLES LICENSE
AMENDMENT REQUEST**

- 1) CA-97-241, Main Steam Line Steam Chase High Temperature Group 1 Isolation, Revision 11, December 31, 2003 ¹
- 2) CA-03-055, Instrument Drift Analysis, Barksdale B2T-A12SS Pressure Switches, Revision 0, December 1, 2003 ¹

¹ NMC is providing the most current revision of these calculations on a one-time basis and does not intend to provide the NRC with future revisions.

96 pages follow