



Monticello Nuclear Generating Plant
2807 W County Road 75
Monticello, MN 55362

June 28, 2017

L-MT-17-052
10 CFR 50.4(b)(5)
10 CFR 50, Appendix E

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

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

Monticello Nuclear Generating Plant (MNGP) Emergency Plan (EP) 2017 Exercise Scenario

In accordance with the provisions of 10 CFR 50.4(b)(5), "Emergency Plan and related submissions" and 10 CFR 50, Appendix E, "Emergency Planning and Preparedness for Production and Utilization Facilities," Section IV, paragraph (F)(2)(b), Northern States Power Company, a Minnesota Corporation (NSPM), doing business as Xcel Energy, provides the MNGP Emergency Plan Exercise Scenario Package. The exercise is scheduled to be conducted at the MNGP on August 29, 2017. This emergency plan exercise is a biennial full-participation exercise, and therefore, will involve the participation of offsite emergency response agencies.

The enclosure provides the scenario objectives and guidelines, participant and controller instructions, narrative and timeline of exercise events, messages and drill instructions, and simulator operator guidance. This package also contains exercise scenario data related to plant conditions and response, onsite and offsite radiation levels and release rates, chemistry data, meteorological data, and samples of the data to be presented. Participant and controller rosters will be available on the day of the exercise. The scenario package contains company confidential information and pursuant to 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," NSPM requests this enclosure be withheld from public disclosure.

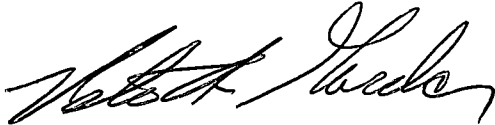
Availability of this enclosure should be controlled as non-public information to ensure confidentiality from exercise responders until the conduct of the exercise is concluded.

IX49
NRR

The enclosed CD ROM contains the required documents in the PDF format.

Summary of Commitments

This letter contains no new commitments and no revisions to existing commitments.



Peter A. Gardner
Site Vice President, Monticello Nuclear Generating Plant
Northern States Power Company - Minnesota

Enclosure (CD ROM Disk)

cc: Administrator, Region III, USNRC (with Enclosure)
Gregory Hansen, Region III, USNRC (with Enclosure)
Michelle Garza, Region III, USNRC (with Enclosure)
Resident Inspector, MNGP (w/o Enclosure)



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