



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

February 26, 2018

LICENSEE: Northern States Power Company, a Minnesota Corporation

FACILITY: Monticello Nuclear Generating Plant

SUBJECT: SUMMARY OF FEBRUARY 8, 2018, MEETING WITH NORTHERN STATES POWER COMPANY, DOING BUSINESS AS XCEL ENERGY, ON POTENTIAL EXEMPTION FROM FIRE PROTECTION REQUIREMENTS AT MONTICELLO NUCLEAR GENERATING PLANT UNITS 1 AND 2 (EPID L-2018-LRM-0007)

On February 8, 2018, a Category 1 public teleconference was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Northern States Power Company, a Minnesota Corporation, doing business as Xcel Energy (Xcel Energy). The purpose of the meeting was to discuss a potential exemption request from Title 10 of the *Code of Federal Regulations* (10 CFR), Appendix R, fire protection requirements. The meeting notice and agenda, dated January 26, 2018, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML18026A635. A list of attendees is provided as Enclosure 1.

The licensee presented information (ADAMS Accession No. ML18039A089) related to the potential exemption request. The licensee presented an overview of the planned application.

The NRC staff queried the licensee on the possible combustion sources in the area of concern and stated that the application should consider how to control those sources. The staff identified that the slide presentation did not include a discussion of the need for the exemption. Xcel Energy indicated any submittal would include more detail with regard to the need for the exemption. There was discussion if a risk-informed or deterministic exemption was appropriate. The NRC staff stated that if the exemption request relied upon risk insights then a quantitative assessment of the risk to support Regulatory Guide 1.174, including the change in risk, and the licensee's disposition of probabilistic risk assessment peer review facts and observations and their impact on the submittal should be included. The licensee stated that they would consider the NRC staff's comments in preparing the request.

Members of the public were not in attendance.

Please direct any inquiries to me at 301-415-3733, or Robert.Kuntz@nrc.gov.

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Robert F. Kuntz, Senior Project Manager  
Plant Licensing Branch III  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-263

Enclosure:  
List of Attendees

cc: Listserv

LIST OF ATTENDEES

FEBRUARY 8, 2017 MEETING WITH

NORTHERN STATES POWER COMPANY, A MINNESOTA CORPORATION

POTENTIAL EXEMPTION REQUEST FROM FIRE PROTECTION REQUIREMENTS

MONTICELLO NUCLEAR GENERATING PLANT UNITS 1 AND 2

\* - participated via teleconference

Nuclear Regulatory Commission (NRC)

Robert Kuntz

Dan Hoang

JS Hyslop

Daniel Frumkin

Brian Wittick

John Bozga\*

Northern States Power Company, a Minnesota Corporation (NSPM)

Sara Scott

Shane Jurek

James Zimmerman

Greg Kvamme

Paul Young

Bryan Dixon

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TWertz, NRR  
DHoangi, NRR  
JHyslop, NRR  
DFrumkin, NRR  
BWittick, NRR  
JBozga, RIII  
IKhan, RIII

**ADAMS Accession Nos.: Meeting Notice ML18026A635 Meeting Summary ML18046B207  
Handouts ML18039A089**

OFFICE	NRR/DORL/LPL3/PM	NRR/DORL/LPL3/LA	NRR/DORL/LPL3/BC	NRR/DORL/LPL3/PM
NAME	RKuntz	SRohrer	DWrona	RKuntz
DATE	2/22/2018	2/20/2018	2/23/2018	2/26/2018

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