



414 Nicollet Mall – MP4
Minneapolis, MN 55401

February 18, 2016

L-XE-16-002
10 CFR 26.717(e)

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

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

Prairie Island Nuclear Generating Plant, Units 1 and 2
Dockets 50-282 and 50-306
Renewed Facility Operating License Nos. DPR-42 and DPR-60

Subject: Fitness for Duty Performance Data

In accordance with 10 CFR 26.203(e) and 10 CFR 26.717(e), Northern States Power Company, a Minnesota corporation (NSPM), d/b/a Xcel Energy, hereby submits the Fitness for Duty Performance Data Report, including the Annual Fatigue Reporting Form and Single Positive Test Forms, for the 12-month period ending December 31, 2015.

If you have any questions concerning this letter or electronic submittal forms, please contact Randall Cleveland at (612) 330-6257.

Summary of Commitments

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



Martin C. Murphy
Director, Nuclear Licensing and Regulatory Affairs
Northern States Power Company-Minnesota

Document Components:

- 001_Transmittal Cover Letter
- 002_Xcel Corporate FFD Report 2015
- 003_Xcel Corporate Single Positive Test Form_CORP20150910AR_NRC
- 004_Monticello FFD Report 2015
- 005_Monticello Fatigue Report 2015
- 006_Monticello Single Positive Test Form_MT20150312APA_NRC
- 007_Monticello Single Positive Test Form_MT20150819MPA_NRC
- 008_Monticello Single Positive Test Form_MT20151031AR_NRC
- 009_Prairie Island FFD Report 2015
- 010_Prairie Island Fatigue Report 2015
- 011_Prairie Island Single Positive Test Form_PI20150924MPA_NRC
- 012_Prairie Island Single Positive Test Form_PI20151006APA_NRC
- 013_Prairie Island Single Positive Test Form_PI20151013APA_NRC
- 014_Prairie Island Single Positive Test Form_PI20151019MPA_NRC
- 015_Prairie Island Single Positive Test Form_PI20151019MPA_NRC-2
- 016_Prairie Island Single Positive Test Form_PI20151022MPA_NRC

cc: Administrator, Region III, USNRC
Project Manager, Prairie Island, USNRC
Resident Inspector, Prairie Island, USNRC
Project Manager, Monticello, USNRC
Resident Inspector, Monticello, USNRC