



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