



Prairie Island Nuclear Generating Plant  
1717 Wakonade Drive East  
Welch, MN 55089

January 14, 2016

L-PI-16-001  
10 CFR 2.202  
10 CFR 50.4

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

Prairie Island Nuclear Generating Plant, Unit 2  
Docket Number 50-306  
Renewed Facility Operating License No. DPR-60

Notification of Compliance with NRC Order EA-12-049, "Order Modifying Licenses with Regard to Requirements for Mitigation Strategies for Beyond-Design-Basis External Events," Prairie Island Nuclear Generating Plant Unit 2 (TAC No. MF0835)

References:

1. NRC Order EA-12-049, "Issuance of Order to Modify Licenses with Regard to Requirements for Mitigation Strategies for Beyond-Design-Basis External Events," dated March 12, 2012 (ADAMS Accession No. ML12054A735).
2. NRC Audit Report, "Prairie Island Nuclear Generating Plant, Units 1 and 2 – Report for the Audit Regarding Implementation of Mitigating Strategies and Reliable Spent Fuel pool Instrumentation Related to orders EA-12-049 and EA-12-051 (TAC Nos. MF0834, MF0835, MF0832 and MF0833)," dated August 20, 2015 (ADAMS Accession No. ML15224B396).

On March 12, 2012, the NRC staff issued Order EA-12-049, "Issuance of Order to Modify Licenses with Regard to Requirements for Mitigation Strategies for Beyond-Design-Basis External Events," (Reference 1) to all NRC power reactor licensees and holders of construction permits in active or deferred status. The Reference 1 Order was immediately effective and directed Northern States Power Company, a Minnesota corporation (NSPM), doing business as Xcel Energy, to develop, implement and maintain guidance and strategies to maintain or restore core cooling, containment, and spent fuel pool cooling capabilities following a beyond-design-basis external event for

the Prairie Island Nuclear Generating Plant (PINGP), Units 1 and 2. The Order directed licensees to report when full compliance with the Order requirements was achieved.

The purpose of this letter is to report that full compliance with the Order has been achieved for PINGP Unit 2. Enclosure 1 provides a summary description of the key elements associated with PINGP Unit 2 compliance to the Order. Enclosure 2 provides a summary response for each of the open and pending items from the Reference 2 audit report.

Please contact Lynne Gunderson, Licensing Engineer, at 651-267-7421, if additional information or clarification is required.

Summary of Commitments

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

I declare under penalty of perjury that the foregoing is true and correct.

Executed on January 14, 2016.



Kevin Davison  
Site Vice President, Prairie Island Nuclear Generating Plant  
Northern States Power Company - Minnesota

Enclosures (2)

cc: Administrator, Region III, USNRC  
Project Manager, Prairie Island Nuclear Generating Plant, USNRC  
Resident Inspector, Prairie Island Nuclear Generating Plant, USNRC