JUN 2 9 1989

Docket No. 50-282 Docket No. 50-306

Northern States Power Company ATTN: Mr. C. E. Larson Vice President, Nuclear Generation 414 Nicollet Mall Minneapolis, MN 55401

Gentlemen:

Enclosed for your review, prior to our scheduled meeting of July 27, 1989, is the SALP 8 Board Report for the Prairie Island Nuclear Plant, covering the period December 1, 1987, through April 30, 1989.

In accordance with NRC policy, I have reviewed the SALP Board Assessment and concur with their ratings. It is my view that the conduct of nuclear activities in connection with the Prairie Island facility shows an appropriate concern for nuclear safety. Specific areas I would like to highlight include:

- 1. A strong operations staff committed to the trip reduction program as evidenced by the absence of a plant trip during the assessment period.
- A radiological control staff that is experienced and well-trained, contributing to the low number of personnel contaminations and low contamination levels throughout the plant.
- An extremely low maintenance backlog combined with one of the best plant availability records indicative of the management oversight and dedication of plant staff in the area of Maintenance.

I have also noted that improvement is needed in the areas of Security, Surveillance and Engineering/Technical Support. Although the Maintenance/Surveillance functional area received a SALP 1 rating, the Board noted a decline in Surveillance performance, particularly in enforcement history (seven violations this period). The SALP 1 rating for this functional area was heavily weighted by your excellent performance in the Maintenance area. With regard to Security, performance declined from a SALP 1 to a SALP 2 due to the lack of timely corrective action to address equipment aging problems and a decline in enforcement history. With regard to Engineering/Technical Support, significant deficiencies were identified with regard to dedication of commercial grade items for use in safety related systems. NSP did not perform documented evaluations to identify critical characteristics and safety functions prior to component installation, resulting in components in safety-related applications of indeterminate quality. Matters of this type warrant your continued attention to achieve successful resolution and to assure that overall performance remains at its current level.

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While you will have sufficient opportunity to present your comments at the meeting on July 27, 1989, we also solicit written comments within 30 days after the meeting. Your comments, a summary of our meeting, and my disposition of your comments will be issued as an appendix to the enclosed SALP Board Report.

In accordance with Section 2.790 of the NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the SALP Board Report will be placed in the NRC's Public Document Room.

Should you have any questions concerning the SALP Report, we would be pleased to discuss them with you.

Sincerely,

Original migned by

A. Bert Davis Regional Administrator

Enclosure: SALP 8 Board Report No. 50-282/89001: 50-306/89001

See Attached Distribution

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cc w/enclosure: E. L. Watzl, Plant Manager DCD/DCB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Prairie Island Resident Inspector, RIII Monticello John W. Ferman, Ph.D., Nuclear Engineer, MPCA State Liaison Officer, State of Minnesota J. M. Taylor, DEDR T. E. Murley, Director, NRR Regional Administrators RI, RII, RIV, RV L. W. Zech, Chairman T. M. Roberts, Commissioner K. M. Carr, Commissioner K. C. Rogers, Commissioner J. R. Curtiss, Commissioner D. C. Dilanni, NRR Project Manager L. A. Yandell, NRR Director (Acting), Project Directorate III-1 J. Lieberman, Director, Office of Enforcement E. M. McKenna, SALP Coordinator, NRR J. F. Wechselberger, NRR RIII PRR RIII SGA State Liaison Officer, State of Minnesota INPO DRP, DRS and DRSS Branch Chiefs and Section Chiefs L. A. Reyes, RII M. J. Pearson, DRS