



Northern States Power Company

Monticello Nuclear Generating Plant
2807 West Hwy 75
Monticello, Minnesota 55362-9637

February 28, 1997

Technical Specifications
6.7.A.4, 6.5.E

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Effluent and Waste Disposal
Semi-Annual Report for July Through December 1996

In accordance with the Monticello Technical Specifications Section 6.7.A.4 and 6.5.E, we are submitting the following information:

1. Effluent and Waste Disposal Semi-Annual Report for July - December 1996 (Attachment A).
2. Off-Site Radiation Dose Assessment for January 1 - December 31, 1996 (Attachment B).
3. Updated Effluent and Waste Disposal Semi-Annual Report for the period of January - June 1996 (Attachment C).

Attachment C includes stack and reactor building Sr 89 and Sr 90 results which were not available in time for the January - June 1996 Semi-Annual Effluent Report submittal. The unavailable data was identified in our August 29, 1996 submittal of the January - June 1996 report.

There were no changes to the Offsite Dose Calculation Manual (ODCM) or the Process Control Program (PCP) Manual during the reporting period. Also, there were no milk and vegetable sampling deviations or changes to the Radiation Environmental Monitoring Program during this reporting period.

This letter contains no new NRC commitments, nor does it modify any prior commitments. Please contact Sam Shirey at (612) 295-1449 if you require further information.

William J Hill

William J Hill
Plant Manager
Monticello Nuclear Generating Plant

IE481/



c: Regional Administrator - III, NRC
NRR Project Manager, NRC
Sr Resident Inspector, NRC
State of Minnesota
Attn: Kris Sanda
J Silberg

Attachment A: Effluent and Waste Disposal Semi-Annual Report, July-December 1996

Attachment B: Off-Site Radiation Dose Assessment, January 1, - December 31, 1996

Attachment C: Effluent and Waste Disposal Semi-Annual Report, January-June 1996
(Updated 2/28/97)