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Northern States Power Company 414 Nicollet Mall - 8th Floor Minneapolis, Minnesota 55401

Mr. L. O. Mayer, Manager

Nuclear Support Services

Dear Mr. Mayer:

Docket No. 50-263

On January 9, 1981 the Commission issued Facility Operating License No. DPR-22 to operate the Monticello Nuclear Generating Plant. Appendix A and Appendix B Technical Specifications were included as part of this license.

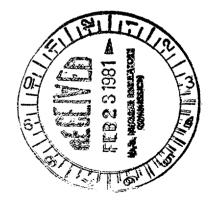
Page 147 of the new Appendix A Technical Specifications was inadvertently omitted from these Technical Specifications when issued. Transmitted with this letter is a copy of the omitted page. Please incorporate this page into all copies of the Appendix A Technical Specifications for the Monticello facility.

Sincerely,

Thomas A. Ippolito, Chief Operating Reactors Branch #2 Division of Licensing

Enclosure: Page 147

cc w/enclosure: See next page



8103050/26

OFFICE SURNAME KEccleston:mj 2/*ja_*/81 2/12/81 Mr. L. O. Mayer Northern States Power Company

cc:

Gerald Charnoff, Esquire Shaw, Pittman, Potts and Trowbridge 1800 M Street, N. W. Washington, D. C. 20036

Arthur Renquist, Esquire Vice President - Law Northern States Power Company 414 Nicollet Mall Minneapolis, Minnesota 55401

Plant Manager Monticello Nuclear Generating Plant Northern States Power Company Monticello, Minnesota 55362

Russell J. Hatling, Chairman Minnescta Environmental Control Citizens Association (MECCA) Energy Task Force 144 Melbourne Avenue, S. E. Minneapolis, Minnesota 55414

Ms. Terry Hoffman
Executive Director
Minnesota Pollution Control Agency
1935 W. County Road B2
Roseville, Minnesota 55113

Mr. Steve Gadler 2120 Carter Avenue St. Paul, Minnesota 55108

U.S. Nuclear Regulatory Commission Resident Inspectors Office Box 1200 Monticello, Minnesota 55362 The Environmental Conservation Library Minneapolis Public Library 300 Nicollet Mall Minneapolis, Minnesota 55401

Commissioner of Health Minnesota Department of Health 717 Delaware Street, S.E. Minneapolis, Minnesota 55440

Mr. D. S. Douglas, Auditor Wright County Board of Commissioners Buffalo, Minnesota 55313

Director, Criteria and Standards
Division
Office of Radiation Programs (ANR-460)
U. S. Environmental Protection Agency
Washington, D. C. 20460

U. S. Environmental Protection Agency Federal Activities Branch Region V Office ATTN: EIS COORDINATOR 230 South Dearborn Street Chicago, Illinois 60604

Bases 3.6 and 4.6 - Continued

The requirements for cold bolt-up of the reactor vessel closure are based on the NDT temperature plus 60° F which is derived from the requirements of the ASME Boiler and Pressure Vessel Code to which the vessel was built. The NDT temperature of the closure flanges, adjacent head and shell material, and stud material is a maximum of 10° F. The minimum temperature for bolt-up is therefore 10° + 60° = 70° F. The neutron radiation fluence at the closure flanges is well below 10^{17} n/cm² (E>1 MEV) and therefore radiation effects will be minor and will not influence this temperature.