

EEB 23 113

PDR

Docket No. 50-263

Northern States Power Company  
ATTN: Mr. L. O. Mayer, Director  
Nuclear Support Services  
414 Nicollet Mall  
Minneapolis, Minnesota 55401

Gentlemen:

RE: MONTICELLO NUCLEAR GENERATING PLANT LICENSE NO.: DPR-22

On May 5, 1975, the Commission published Appendix I to 10 CFR Part 50 which sets forth numerical guides for design objectives and limiting conditions for operation to meet the criterion "as low as practicable" regarding releases of radioactive materials in effluents from light-water-cooled nuclear reactors. Section V.B of Appendix I requires the holders of permits or licenses authorizing the operation of light-water-cooled reactors, for which application was filed prior to January 2, 1971, to file with the Commission by June 4, 1976:

1. Such information as is necessary to evaluate the means employed for keeping levels of radioactivity in effluents to unrestricted areas as low as practicable, including all such information as is required by paragraphs 50.34a(b) and (c) not already contained in his application; and
2. Plans and proposed Technical Specifications developed for the purpose of keeping releases of radioactive materials in unrestricted areas during normal reactor operations, including expected operational occurrences, as low as practicable.

Guidance for filing the information required by Section V.B of Appendix I is set forth in Enclosure 1 to this letter.

Enclosure 1 makes reference to proposed Regulatory Guides 1.AA, thru 1.FF. These guides have been published in draft form and are available in the Commission's public document room. Copies of these guides are being forwarded to you under separate cover. We are preparing additional guidance regarding the formulation of Technical Specifications to implement Appendix I which will be forwarded to you in the near future. It is recommended that proposals to modify Technical Specifications related to Appendix I be deferred pending the completion of this guidance in order to obtain a consistent format for radiological effluent release Technical Specifications.

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Enclosure 2 provides a list of information we will need to evaluate your facility

The staff is in the process of determining whether plants for which application was filed prior to January 2, 1971, can be treated in a manner similar to the treatment given to later plants in the Commission's September 4, 1975, Amendment to Appendix I. On this basis, the information called for by Enclosures 1 and 2 would be sufficient to determine compliance with the criteria set forth in Section II, paragraphs A, B and C of Appendix I and the design objectives set forth in the Concluding Statement of Position of the Regulatory Staff in Docket AN-50-2 which is reproduced as an Annex to Appendix I as amended September 4, 1975. If further information is required to satisfy a plant specific assessment under Section II B of Appendix I, we will so inform you at a later time.

Within 30 days of the receipt of this letter, you should inform us of the measures you intend to adopt or propose to meet the requirements of paragraph 50.34a. We suggest that a meeting between your staff and the NRC staff be arranged shortly thereafter to discuss the submittal of data and methods of evaluation.

Sincerely

Original Signed by:  
Dennis L. Ziemann

Dennis L. Ziemann, Chief  
Operating Reactors Branch #2  
Division of Operating Reactors

Enclosures:

1. Guidance to Holders of Permits to Construct or Licenses to Operate Light-Water-Cooled reactors for which Application was Filed Prior to 1/2/71 to Meet the Requirements of Appendix I to 10 CFR Part 50
2. Additional Information Needed from Holders of Permits or Licenses to Construct or Operate Light-Water-Cooled Reactors for which Application was Filed Prior to 1/2/71

cc: with enclosures  
See next page

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cc w/enclosures:

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

The Environmental Conservation  
Library  
Minneapolis Public Library  
300 Nicollet Mall  
Minneapolis, Minnesota 55401

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

Howard J. Vogel, Esquire  
Legal Counsel  
2750 Dean Parkway  
Minneapolis, Minnesota 55416

Steve Gadler  
2120 Carter Avenue  
St. Paul, Minnesota 55108

Mr. Daniel L. Ficker  
Assistant City Attorney  
638 City Hall  
St. Paul, Minnesota 55102

Mr. Kenneth Drugan  
Environmental Planning  
Consultant  
St. Paul City Planning  
421 Wabasha Street  
St. Paul, Minnesota 55102

Sandra S. Gardebring  
Special Assistant Attorney General  
Counsel for Minnesota Pollution  
Control Agency  
1935 W. County Road B2  
Roseville, Minnesota 55113

Anthony Z. Roisman, Esquire  
Berlin, Roisman and Kessler  
1712 N Street, N. W.  
Washington, D. C. 20036