Dockets Nos. 50-282 and 50-306

Mr. D. M. Musolf, Manager Nuclear Support Services Norther States Power Company 414 Nicollet Mall Minneapolis, Minnesota 55401

Dear Mr. Musolf:

SUBJECT: RESPONSE TO GENERIC LETTER 88-05 FOR THE PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT NOS. 1 AND 1. (TAC NOS. 68940 AND 68941)

On March 17, 1988, the NRC staff issued Generic Letter 88-05, "Boric Acid Corrosion of Carbon Steel Reactor Boundary Components in PWR Plants". In this letter we requested that you provide assurances that a program has been implemented at your plant that addresses the corrosive effects of reactor coolant system leakage at less than technical specification limits. The generic letter identified four considerations which your program should include.

In a letter dated May 25, 1988, you esponded to Generic Letter 88.05, describing your commitment to a boric acid leakage monitoring and preventive program at your plant. We find that you have provided assurance that a program is in place dealing veth boric acid leakage that potentially could affect the integrity of the reactor coolant pressure boundary. This fulfills your requirement in responding to Generic Letter 88-05.

As discussed in Generic Letter 88-05, you should maintain, in auditable form, records of the program and results obtained from implementation of the program. These records may be subject to future auditing.

This completes our effort under TAC NO. 68940 and 68941.

Sincerely,

Dominic C. Dilanni, Project Manager

Project Directorate III-1

Division of Reactor Projects - III,

IV, V & Special Projects

cc: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

August 23, 1988

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Sincerely,

Dominic C. Dilanni, Project Manager

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IV. V & Special Projects

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