

DCS MS-016

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Docket Nos. 50-282  
and 50-306

Mr. D. M. Musolf  
Nuclear Support Services Department  
Northern States Power Company  
414 Nicollet Mall - 8th Floor  
Minneapolis, Minnesota 55401

Dear Mr. Musolf:

The staff and our consultant, Franklin Research Center, have completed our review of your analysis of a main steam line break with continued feedwater addition for the Prairie Island Nuclear Generating Plant, Unit Nos. 1 and 2. Your submittals dated May 15, 1980 and August 12, 1981 on this subject were in response to IE Bulletin 80-04 issued February 8, 1980. Based on our review, we conclude that your analysis is acceptable and no further action is required of you regarding this subject. Our safety evaluation is enclosed.

Sincerely,

Original signed by  
Robert A. Clark  
Robert A. Clark, Chief  
Operating Reactors Branch #3  
Division of Licensing

Enclosure:  
As stated

cc: See next page

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SURNAME	PMKreutzer	DCDiIanni/pr	RAClark			
DATE	10/22/82	10/25/82	10/25/82			