



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555  
October 24, 1989

Docket Nos. 50-282/306

Mr. T. M. Parker, Manager  
Nuclear Support Services  
Northern States Power Company  
414 Nicollet Mall  
Minneapolis, Minnesota 55401

Dear Mr. Parker:

SUBJECT: PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT NOS 1 AND 2,  
SAFETY EVALUATION FOR ITEM 2.2 (PART 1) OF GENERIC LETTER  
83-28, EQUIPMENT CLASSIFICATION (PROGRAMS FOR ALL SAFETY-  
RELATED COMPONENTS) (TAC NOS. 53705 AND 53706)

Generic Letter 83-28 was issued by the NRC On July 8, 1983 to specify actions to be taken by licensees and applicants based on the generic implications of the Salem ATWS events. Item 2.2 (Part 1) of that letter states that licensees and applicants shall describe in considerable detail their program for classifying and identifying all safety-related components, other than Reactor Trip System (RTS) components, as safety-related on plant documents and in information handling systems that are used to control plant activities that may affect these components. Specifically, the licensee's/applicant's submittal was required to contain information describing (1) the criteria used to identify these components as safety-related; (2) the information handling system which identifies the components as safety-related; (3) the manner in which station personnel use this information handling system to control activities affecting these components; (4) management controls that are used to verify that the information handling system is prepared, maintained, validated, and used in accordance with approved procedures; and (5) design verification and qualification testing requirements that are part of the specifications for procurement of safety-related components.

Your response to Generic Letter 83-28, Item 2.2 (Part 1) was forwarded to the NRC staff by letters dated November 4, 1983, and March 31, 1987 describing your program for identifying and classifying safety-related equipment other than RTS components. We have evaluated your program and concluded that it is acceptable. A copy of our Safety Evaluation is enclosed. Our conclusion is based on our contractor's report (EGG-NTA-7422), (April 1987), which is attached to the Safety Evaluation.

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Please contact the Prairie Island, Project Manager, Dominic DiIanni (301) 492-1309 if you have any questions concerning this action.

Sincerely,

original signed by

Dominic DiIanni, Project Manager  
Project Directorate III-1  
Division of Reactor Projects - III,  
IV, V & Special Projects

Enclosure:  
As stated

cc w/enclosure:  
See next page

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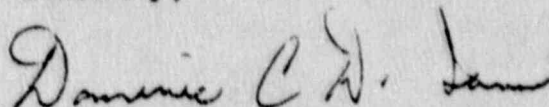
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JTHOMA  
10/23/89

Please contact the Prairie Island, Project Manager, Dominic DiIanni at 301 492-1309 if you have any questions concerning this action.

Sincerely,

Handwritten signature of Dominic C. DiIanni in cursive script.

Dominic DiIanni, Project Manager  
Project Directorate III-1  
Division of Reactor Projects - III,  
IV, V & Special Projects

Enclosure:  
As stated

cc w/enclosure:  
See next page

Mr. T. M. Parker  
Northern States Power Company

Prairie Island Nuclear Generating  
Plant

cc:  
Gerald Charnoff, Esq.  
Shaw, Pittman, Potts and Trowbridge  
2300 N Street, N.W.  
Washington, DC 20037

Dr. J. W. Ferman  
Minnesota Pollution Control Agency  
520 LaFayette Road  
St. Paul, MN 55155

Mr. E. L. Watzl, Plant Manager  
Prairie Island Nuclear Generating Plant  
Northern States Power Company  
Route 2  
Welch, Minnesota 55089

Joseph G. Maternowski  
Assistant Attorney General  
Environmental Protection Division  
Suite 200  
520 Lafayette Road  
St. Paul, Minnesota 55155

U.S. Nuclear Regulatory Commission  
Resident Inspector's Office  
1719 Wakonade Drive East  
Welch, Minnesota 55089

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
Office of Executive Director for  
Operations  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Mr. William Miller, Auditor  
Goodhue County Courthouse  
Red Wing, Minnesota 55066