



Nebraska Public Power District

GENERAL OFFICE
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G. R. HORN

Senior Vice President, Energy Supply
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NLS960201

October 28, 1996

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555-0001

Gentlemen:

Subject: Response to NRC Generic Letter 96-06
Cooper Nuclear Station, NRC Docket 50-298, DPR-46

Reference: 1. NRC Generic Letter 96-06 dated September 30, 1996, "Assurance of Equipment Operability and Containment Integrity during Design-Basis Accident Conditions"

This submittal provides the Nebraska Public Power District's (District's) 30 day response to NRC Generic Letter (GL) 96-06 (Reference 1).

The GL requires each addressee to indicate in the 30 day response:

- 1) whether or not the actions requested will be completed,
- 2) whether or not the information requested will be provided to the NRC, and
- 3) whether or not these actions will be completed within the requested time period.

Accordingly, the District will determine if:

- Containment air cooler cooling water systems are susceptible to either waterhammer or two-phase flow conditions during postulated accident conditions.
- Piping systems that penetrate the containment are susceptible to thermal expansion of fluid so that overpressurization of piping could occur.

Within 120 days of the date of this generic letter, the District will inform the NRC of the conclusions reached as a result of the above determinations. For affected systems, the submittal will describe the specific circumstances involved. In addition to conclusions reached, the District will include the basis for continued operability of affected systems and components, as applicable, and a summary of corrective actions taken or planned.

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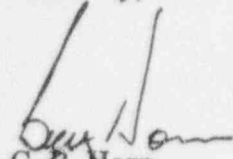
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Should you have any questions concerning this matter, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "G. R. Horn", is written over the printed name.

G. R. Horn
Senior Vice President, Energy Supply

/crm

cc: Regional Administrator
USNRC - Region IV

Senior Project Manager
USNRC - NRR Project Directorate IV-1

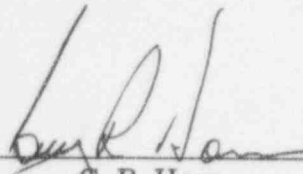
Senior Resident Inspector
USNRC

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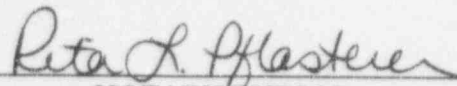
STATE OF NEBRASKA)
)
PLATTE COUNTY)

G. R. Horn, being first duly sworn, deposes and says that he is an authorized representative of the Nebraska Public Power District, a public corporation and political subdivision of the State of Nebraska; that he is duly authorized to submit this correspondence on behalf of Nebraska Public Power District; and that the statements contained herein are true to the best of his knowledge and belief.




G. R. Horn

Subscribed in my presence and sworn to before me this 28th day of October, 1996.



NOTARY PUBLIC

 GENERAL NOTARY State of Nebraska
RITA L. PFLASTERER
My Comm. Exp. Dec. 19, 1999

Correspondence No: NLS960201

The following table identifies those actions committed to by the District in this document. Any other actions discussed in the submittal represent intended or planned actions by the District. They are described to the NRC for the NRC's information and are not regulatory commitments. Please notify the Licensing Manager at Cooper Nuclear Station of any questions regarding this document or any associated regulatory commitments.

COMMITMENT	COMMITTED DATE OR OUTAGE
The District will determine if containment air cooler cooling water systems are susceptible to either waterhammer or two-phase flow conditions during postulated accident conditions, and if piping systems that penetrate the containment are susceptible to thermal expansion of fluid so that overpressurization of piping could occur.	None.
Within 120 days of the date of this generic letter, the District will inform the NRC of the conclusions reached as a result of the above determinations. For affected systems, the submittal will describe the specific circumstances involved. In addition to conclusions reached, the District will include the basis for continued operability of affected systems and components, as applicable, and a summary of corrective actions taken or planned.	January 28, 1997