



Nebraska Public Power District
Nebraska's Energy Leader

50.90

NLS2001079
September 18, 2001

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

Gentlemen:

Subject: Proposed License Amendment Related to Emergency Core Cooling System Pump
Net Positive Suction Head Requirements
Cooper Nuclear Station, NRC Docket 50-298, DPR-46

Reference: 1. Letter (NLS2001064) from J. H. Swailes (NPPD) to USNRC dated July 30, 2001, "Proposed License Amendment Related to Emergency Core Cooling System Pump Net Positive Suction Head Requirements."
2. Letter (NLS2001075) from J. H. Swailes (NPPD) to USNRC dated August 23, 2001, "Proposed License Amendment Related to Emergency Core Cooling System Pump Net Positive Suction Head Requirements."

This letter provides non-proprietary versions of the General Electric (GE) reports submitted with References 1 and 2. In Reference 1, the Nebraska Public Power District (NPPD) submitted a request for amendment to Operating License DPR-46 to revise the Cooper Nuclear Station (CNS) license basis. The amendment request addresses the containment overpressure contribution to emergency core cooling system (ECCS) pump net positive suction head (NPSH) requirements. The amendment request included three GE reports submitted with requests to withhold from public disclosure in accordance with 10CFR 2.790. Reference 2 provided a revision of the report provided as Enclosure 3, GE-NE-T2300786-00-01, of the Reference 1 amendment request which revised the marked material that is considered proprietary. Both Reference 1 and Reference 2 indicated that non-proprietary versions of these reports would be submitted under separate letter. The Enclosures to this letter provide these non-proprietary versions of the GE reports.

By copy of this letter and attachments the appropriate State of Nebraska official is being notified in accordance with 10CFR 50.91(b)(1). Copies to the Region IV Office and the CNS Resident Inspector are also being sent in accordance with 10CFR 50.4(b)(1).

As indicated on the enclosed form, this letter contains no commitments.

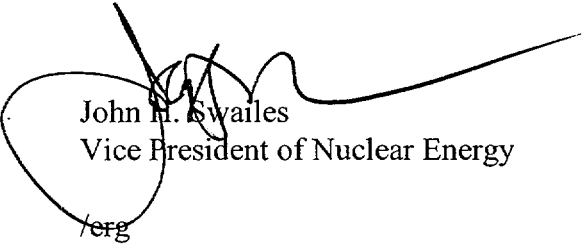
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Should you have any questions concerning this matter, please contact David Kunsemiller at (402) 825-5236.

Sincerely,



John H. Swailes
Vice President of Nuclear Energy

Enclosures List of Regulatory Commitments
Non-proprietary Report GE NE-E1200141-04, Decay Heat Evaluation for CNS
Non-proprietary Report GE NE-T23-00786-00-01, Containment System Response
for NPSH Analysis
Non-proprietary Report GE NE-T23-00786-00-09, Evaluation of Steam Ingestion
in the ECCS Suction Strainers

cc: Regional Administrator
USNRC - Region IV

Senior Project Manager
USNRC - NRR Project Directorate IV-1

Senior Resident Inspector
USNRC

Nebraska Health and Human Services w/o Report Enclosures
Department of Regulation and Licensure

NPG Distribution w/o Report Enclosures

Records

ATTACHMENT 3 LIST OF REGULATORY COMMITMENTS

Correspondence Number: NLS2001079

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 for information only and are not regulatory commitments. Please notify the NL&S Manager at Cooper Nuclear Station of any questions regarding this document or any associated regulatory commitments.

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