



**Nebraska Public Power District**

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NLS2015042  
April 24, 2015

50.71(e)

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

Subject: Updated Safety Analysis Report Revision XXVII  
Cooper Nuclear Station, Docket No. 50-298, DPR-46

Dear Sir or Madam:

The purpose of this letter is to submit the twenty-seventh revision of the Cooper Nuclear Station (CNS) Updated Safety Analysis Report (USAR), in accordance with the provisions of 10 CFR 50.71(e). This revision reflects changes made during the time period from April 2, 2013, through March 10, 2015. Enclosure 1 contains the revised pages of the USAR.

As recommended by Nuclear Energy Institute (NEI) 98-03, Revision 1, "Guidelines for Updating Final Safety Analysis Reports," a summary listing of USAR deletions made during this reporting period is included with this submittal (Enclosure 2).

The following documents are incorporated in the USAR by reference; therefore, revisions made to these documents during this reporting period are provided in accordance with the provisions of 10 CFR 50.71(e):

- CNS Technical Requirements Manual Limiting Conditions for Operation
- CNS Fire Hazards Analysis
- Inservice Inspection Program for Cooper Nuclear Station

Revisions to these documents are provided as Enclosures 3, 4, and 5, respectively.

The Plant Unique Analysis Report (PUAR) is also incorporated in the USAR by reference; however, no changes to the PUAR were made during this reporting period.

Enclosure 6 contains a listing of each controlled station drawing incorporated in the USAR by reference that has been revised during this reporting period, as well as a copy of each revised drawing. USAR Table I-3-1 provides a complete listing of the drawings incorporated by reference and the current revision number of each drawing.

A053  
A006  
A047  
NLR

In accordance with NEI 99-04, Revision 0, "Guidelines for Managing NRC Commitment Changes," a summary of commitment changes made during this reporting period is provided in Enclosure 7.

Pursuant to the requirements of 10 CFR 50.4, we are enclosing one signed original and transmitting copies to the Nuclear Regulatory Commission (NRC) Regional Office and the NRC Resident Inspector for CNS.


This letter contains no commitments.

If you have any questions regarding this submittal, please contact Jim Shaw, Licensing Manager, at (402) 825-2788.

I declare under penalty of perjury that the foregoing is true and correct.

Executed On: 4/24/15  
Date

Sincerely,

  
Kenneth Higginbotham  
General Manager of Plant Operations

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Enclosures: 1 - USAR Revision XXVII  
2 - USAR Deletions  
3 - Revisions to Technical Requirements Manual Limiting Conditions for Operation  
4 - Revisions to Fire Hazards Analysis  
5 - Revisions to Inservice Inspection Program  
6 - Revised USAR Drawings  
7 - Summary of Commitment Changes

cc: Regional Administrator, w/enclosures (excluding drawings)  
USNRC - Region IV

Cooper Project Manager, w/enclosures (drawings provided on CD)  
USNRC - NRR Project Directorate IV-1

Senior Resident Inspector, w/enclosures (excluding drawings)  
(USAR, TRM, and FHA per controlled document distribution)  
USNRC - CNS

NPG Distribution, w/o enclosures

CNS Records, w/enclosures (excluding drawings)