



Nebraska Public Power District

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NLS2005031
April 27, 2005

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

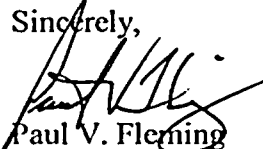
Subject: Annual Radioactive Effluent Release Report
Cooper Nuclear Station, NRC Docket 50-298, DPR-46

The purpose of this letter is to submit to the Nuclear Regulatory Commission (NRC) the Cooper Nuclear Station (CNS) Annual Radioactive Effluent Release Report for the period January 1, 2004, through December 31, 2004. This report is being submitted for NRC use per the requirements of CNS Offsite Assessment Manual (ODAM) Section D 5.3. Included with this submittal is a copy of the ODAM, which is being provided for NRC use per the requirements of CNS Technical Specification Section 5.5.1.c.3.

In accordance with 10 CFR 50.4(b)(1), we are enclosing one signed original for your use. We are also sending one copy to the Regional Office, and one copy to the NRC Senior Resident Inspector.

Should you have any questions regarding this submittal, please contact Mr. Paul Fleming, Licensing Manager, at 402-825-2774.

Sincerely,



Paul V. Fleming
Licensing Manager

/clb
Enclosures

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cc: Regional Administrator w/enclosures
USNRC - Region IV

Senior Project Manager w/enclosures
USNRC - NRR Project Directorate IV-1

Senior Resident Inspector w/enclosures
USNRC

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