

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 '. Fleming

Licensing Manager

/clb Enclosures

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COOPER NUCLEAR STATION P.O. Box 98 / Brownville, NE 68321-0098 Telephone: (402) 825-3811 / Fax: (402) 825-5211 www.nppd.com

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cc: Regional Administrator w/enclosures USNRC - Region IV

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

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Senior Resident Inspector w/enclosures USNRC

NPG Distribution w/o enclosures

Records w/enclosures

ATTACHMENT 3 LIST OF REGULATORY COMMITMENTS©

Correspondence Number: <u>NLS2005031</u>

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The following table identifies those actions committed to by Nebraska Public Power District (NPPD) in this document. Any other actions discussed in the submittal represent intended or planned actions by NPPD. They are described for information only 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
None	

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