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April 14, 2005
LIC-05-0044

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Reference: Docket No. 50-285

**SUBJECT: 2004 Fort Calhoun Station (FCS) Radiological Effluent Release Report
and Radiological Environmental Operating Report**

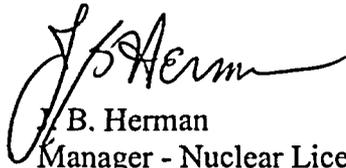
Pursuant to FCS Unit No. 1 Technical Specifications (TS) 5.9.4.a and 5.9.4.b, the Omaha Public Power District (OPPD) provides the enclosed two reports. The first report is the Annual Radiological Effluent Release Report for January 1, 2004, through December 31, 2004. This report is submitted in accordance with TS Section 5.9.4.a and is presented in the format outlined in Regulatory Guide 1.21, Revision 1. The report provides the results of quarterly dose calculations performed in accordance with the Offsite Dose Calculation Manual (ODCM).

The second report is the Annual Radiological Environmental Operating Report (REOP) for January 1, 2004, through December 31, 2004. This report is submitted in accordance with TS Section 5.9.4.b and is consistent with the objectives specified in Section 5 of the ODCM.

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Please contact R. G. Haug at 402-533-7156 if you have any questions. No commitments are made to the NRC in this letter.

Sincerely,



J. B. Herman
Manager - Nuclear Licensing

JBH/mle

Enclosures:

1. Annual Radiological Effluent Release Report
2. Annual Radiological Environmental Operating Report

c: B. S. Mallett, NRC Regional Administrator, Region IV
A. B. Wang, NRC Project Manager (w/o Enclosures)
J. D. Hanna, NRC Senior Resident Inspector
T. J. Wolff, American Nuclear Insurers