



444 South 16th Street Mall  
Omaha NE 68102-2247

April 24, 2009  
LIC-09-0032

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

Reference: Docket No. 50-285

**SUBJECT: 2008 Fort Calhoun Station (FCS) Radiological Effluent Release Report  
and Radiological Environmental Operating Report**

Pursuant to Fort Calhoun Station (FCS), Unit No. 1 Technical Specifications (TS) 5.9.4.a and 5.9.4.b, the Omaha Public Power District (OPPDP) provides the enclosed two reports. The first report is the Annual Radiological Effluent Release Report for January 1, 2008, through December 31, 2008. 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, 2008, through December 31, 2008. 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.

No commitments to the NRC are made in this letter.

Please contact Mr. Timothy R. Dukarski at 402-533-7126 if you have any questions.

Sincerely,

T. C. Matthews  
Manager - Nuclear Licensing

TCM/mle

Enclosures:

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

c: E. E. Collins, 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

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