

**Omaha Public Power District**  
1623 Harney Omaha, Nebraska 68102-2247  
402/536-4000

April 12, 1990  
LIC-90-0204

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station P1-137  
Washington, DC 20555

References: 1. Docket No. 50-285  
2. Letter from OPPD (W. G. Gates) to NRC (Document Control Desk) dated February 21, 1990 (LIC-90-0140)

Gentlemen:

SUBJECT: Update of Semi-Annual Report for Strontium (Sr) 89-90 and Quarterly Doses from Effluents (Fourth Quarter 1989)

In Reference 2, Omaha Public Power District (OPPD) submitted the Semi-Annual "Radioactive Effluent Release Report" for the period of July 31, 1989 through December 31, 1989. This report excluded the results on Sr-89 and Sr-90 since they were not received from the outside vendor in time to be included. The Fourth Quarter results for Sr-89 and Sr-90 have since been reported by the vendor as being below the lower limit of detection, and are being reported as "0". The appropriate tables in Reference 2 have been revised to incorporate these results.

Therefore, in accordance with 10 CFR 50.36 and the Fort Calhoun Station Technical Specifications, Sections 5.9.4.a, 2.9.1(1)b and 2.9.1(2)b, please find attached updated versions of the following three items from Reference 2:

1. Radioactive Effluent Releases - Gaseous Effluents  
(Technical Specifications 5.9.4.a)

Table 1C - Summation of All Releases. Table not revised, footnote changed to denote Sr-89 and Sr-90 reported as "0".

2. Radioactive Effluent Releases - Liquid Effluents.  
(Technical Specifications 5.9.4.a)

Table 2B Liquid Effluents - Summation of All Releases. Table not revised, footnote changed to denote Sr-89 and Sr-90 reported as "0".

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3. Quarterly Doses from Effluents, Fourth Quarter, 1989  
(Technical Specifications 2.1.9(1)b and 2.9.1(2)b)

Page I-4, table not revised, footnote changed to denote Sr-89 and Sr-90 reported as "0".

If you should have any questions, please contact me.

Sincerely,

*W. G. Gates*

W. G. Gates  
Division Manager  
Nuclear Operations

WGG/pjc

Attachments

- c: LeBoeuf, Lamb, Leiby & MacRae  
R. D. Martin, NRC Regional Administrator, Region IV  
A. Bournia, NRC Project Manager  
P. H. Harrell, NRC Senior Resident Inspector  
R. Cochran, University of Iowa