

444 South 16th Street Mall
Omaha NE 68102-2247

March 7, 2003
LIC-03-0034

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

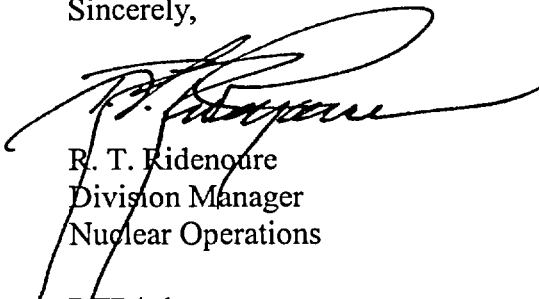
Reference: Docket No. 50-285

SUBJECT: Fort Calhoun Station (FCS) Annual Occupational Exposure Report

In accordance with Technical Specification 5.9.1.b, Omaha Public Power District (OPPD) is submitting the 2002 FCS Annual Occupational Exposure Report. Two reports are attached. The first is a report of personnel who received greater than 100 mrem during 2002. The second is a dose range report that categorizes all monitored personnel at FCS into ranges specified by the NRC.

No commitments are made to the NRC in this letter. If you should have any questions, please contact Mr. Steven W. Gebers, Corporate Health Physicist, at (402) 533-7308.

Sincerely,



R. T. Ridenoure
Division Manager
Nuclear Operations
RTR/rri

Attachments

- c: E. W. Merschoff, NRC Regional Administrator, Region IV (w/o Attachments)
- A. B. Wang, NRC Project Manager (w/o Attachments)
- J. G. Kramer, NRC Senior Resident Inspector (w/o Attachments)
- T. J. Wolff, American Nuclear Insurers
Winston & Strawn (w/o Attachments)

IE56

Regulatory Guide 1.16 Information
End of Year Report 2002

Work and Job Function	Number of Personnel > 100 mrem			Total man-rem *		
	Station	Utility	Contractor	Station	Utility	Contractor
REFUELING						
MAINTENANCE AND CONSTRUCTION	8.729	7.226	34.901	3.557	3.090	20.090
OPERATIONS	1.283	0.000	0.000	0.232	0.000	0.000
HEALTH PHYSICS	0.249	0.000	4.377	0.153	0.000	1.402
SUPERVISORY	4.794	0.000	3.076	1.262	0.000	1.322
ENGINEERING	1.492	0.000	11.967	0.200	0.000	4.773
Totals						
MAINTENANCE AND CONSTRUCTION	59.000	34.000	138.000	26.389	13.270	44.673
OPERATIONS	29.011	0.000	0.000	10.790	0.000	0.000
HEALTH PHYSICS	20.002	0.000	62.014	12.267	0.000	18.525
SUPERVISORY	24.000	0.000	13.986	6.904	0.000	4.324
ENGINEERING	11.000	0.000	71.000	1.833	0.000	31.418
Grand Totals	143.013	34.000	285.000	58.183	13.270	98.940

* The man-rem totals include dose only from individuals receiving more than 100 mrem throughout the year at the site.

Submitted by: LITTLE
Sorted by: None Required

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Year-to-Date 2002 TEDE Distribution Report
All Monitored Personnel

Year-to-Date TEDE rem	No. of Persons	Percent	Cum. Percent	TEDE Total	Percent	Cum. Percent	Ave. TEDE	Ave. Age
No Measurable Exposure	624	45.68	45.68	0.000	0.00	0.00	0.000	46
0.001 - 0.100	302	22.11	67.79	13.095	7.99	7.99	0.043	44
0.100 - 0.250	187	13.69	81.48	30.862	18.84	26.83	0.165	46
0.250 - 0.500	153	11.20	92.68	54.561	33.31	60.14	0.357	42
0.500 - 0.750	78	5.71	98.39	47.012	28.70	88.84	0.603	43
0.750 - 1.000	21	1.54	99.93	17.137	10.46	99.30	0.816	42
1.000 - 2.000	1	0.07	100.00	1.139	0.70	100.00	1.139	39
2.000 - 3.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
3.000 - 4.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
4.000 - 5.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
5.000 - 6.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
6.000 - 7.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
7.000 - 8.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
8.000 - 9.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
9.000 - 10.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
> 10.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0

Total Number of Monitored Personnel: 1,366 Persons
Total Exposure: 163.806 rem
Average Exposure: 0.120 rem / Person