

Omaha Public Power District
P.O. Box 399 Hwy. 75 - North of Pt. Calhoun Fort Calhoun, NE 68023-0399
402/636-2000

February 21, 1995
LIC-95-0053

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

Reference: Docket No. 50-285

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

In accordance with FCS Technical Specification 5.9.1.b, Omaha Public Power District is enclosing the FCS Annual Occupational Exposure Report for the period of January 1 through December 31, 1994.

Please contact me if you have any questions.

Sincerely,



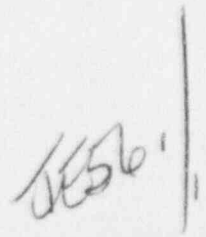
T. L. Patterson
Division Manager
Nuclear Operations

TLP/tcm

Enclosure

c: LeBoeuf, Lamb, Greene & MacRae (w/o enclosure)
L. J. Callan, NRC Regional Administrator, Region IV
S. D. Bloom, NRC Project Manager
R. P. Mullikin, NRC Senior Resident Inspector
G. K. Samide, American Nuclear Insurers

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Submitted by: COLLETT
 Sorted by: None Required

Date: 20-JAN-1995 07:47
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Year-to-Date 94 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	721	77.36	77.36	0.000	0.00	0.00	0.000	44
0.001 - 0.100	133	14.27	91.63	4.546	19.92	19.92	0.034	38
0.100 - 0.250	53	5.69	97.32	7.652	33.54	53.46	0.144	39
0.250 - 0.500	19	2.04	99.36	6.964	30.52	83.98	0.367	36
0.500 - 0.750	6	0.64	100.00	3.654	16.02	100.00	0.609	35
0.750 - 1.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
1.000 - 2.000	0	0.00	100.00	0.000	0.00	100.00	0.000	0
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: 932 Persons
 Total Exposure: 22.816 rem
 Average Exposure: 0.024 rem / Person

Fort Calhoun Station
Omaha Public Power District
Ft. Calhoun, Ne 68023
License: DPR-40

U. S. Nuclear Regulatory Commission
LIC-95-0053
Enclosure

REGULATORY GUIDE 1.16 END OF YEAR REPORT

Work and Job Function	Number of Personnel > 100 mrem			Total Man-rem		
	Station	Utility	Contractor	Station	Utility	Contractor
Reactor Operations and Surveillance						
Maintenance and Construction	0.31	0.00	0.01	0.038	0.000	0.002
Operations	15.79	0.00	0.00	2.332	0.000	0.000
Health Physics	8.84	0.00	0.72	2.903	0.000	0.234
Supervisory	0.00	0.00	0.00	0.000	0.000	0.000
Engineering	2.00	0.00	0.00	0.325	0.000	0.000
Routine Maintenance						
Maintenance and Construction	24.32	0.00	3.04	4.918	0.000	0.544
Operations	0.73	0.00	0.00	0.130	0.000	0.000
Health Physics	6.02	0.00	6.47	2.578	0.000	2.118
Supervisory	1.00	0.00	0.00	0.138	0.000	0.000
Engineering	1.97	0.00	0.04	0.541	0.000	0.028
Service Inspection						
Maintenance and Construction	0.00	0.00	0.00	0.00	0.00	0.00
Operations	0.00	0.00	0.00	0.00	0.00	0.00
Health Physics	0.00	0.00	0.00	0.00	0.00	0.00
Supervisory	0.00	0.00	0.00	0.00	0.00	0.00
Engineering	0.00	0.00	0.00	0.00	0.00	0.00
Special Maintenance						
Maintenance and Construction	2.10	0.00	9.43	0.399	0.000	1.941
Operations	0.48	0.00	0.00	0.064	0.000	0.000
Health Physics	1.28	0.00	0.44	0.426	0.000	0.120
Supervisory	0.00	0.00	0.00	0.000	0.000	0.000
Engineering	1.87	0.00	2.57	0.350	0.000	1.101
Waste Processing						
Maintenance and Construction	0.27	0.00	0.00	0.036	0.000	0.000
Operations	0.00	0.00	0.00	0.000	0.000	0.000
Health Physics	8.02	0.00	2.19	3.943	0.000	0.661
Supervisory	0.00	0.00	0.00	0.000	0.000	0.000
Engineering	0.00	0.00	0.09	0.000	0.000	0.043
Refueling						
Maintenance and Construction	0.00	0.00	0.00	0.00	0.00	0.00
Operations	0.00	0.00	0.00	0.00	0.00	0.00
Health Physics	0.00	0.00	0.00	0.00	0.00	0.00
Supervisory	0.00	0.00	0.00	0.00	0.00	0.00
Engineering	0.00	0.00	0.00	0.00	0.00	0.00
Totals						
Maintenance and Construction	27.00	0.00	12.48	5.391	0.000	2.487
Operations	17.00	0.00	0.00	2.526	0.000	0.000
Health Physics	24.16	0.00	9.82	9.850	0.000	3.133
Supervisory	1.00	0.00	0.00	0.138	0.000	0.000
Engineering	5.84	0.00	2.70	1.216	0.000	1.172
Grand Totals	75.00	0.00	25.00	19.121	0.000	6.792