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Southern Nuclear Operating Company
the southern electric system

J. D. Woodard
Vice President
Farley Project

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Docket Nos. 50-348
50-364

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

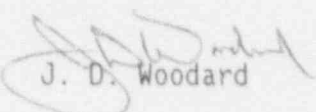
Joseph M. Farley Nuclear Plant
Tabulation of Personnel Radiation Exposure
1992 by Work and Job Function

Gentlemen:

In accordance with Section 6.9.1.5(a) of the Joseph M. Farley Nuclear Plant Units 1 and 2 Technical Specifications, a tabulation of personnel radiation exposures during the 1992 by work and job functions is herewith submitted. The tabulation combines the data from both Farley units. The data provided represents actual dose.

If you have any questions, please contact our office.

Respectfully submitted,


J. D. Woodard

DMH:sls

Attachment

cc: Mr. S. D. Ebner
Mr. S. T. Hoffman
Mr. G. F. Maxwell

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ATTACHMENT

TABULATION OF PERSONNEL RADIATION EXPOSURE
AT THE JOSEPH M. FARLEY NUCLEAR PLANT
FOR 1992 BY WORK AND JOB FUNCTION

	Number of Personnel			Number of Man-Rem		
	Station	Utility	Contract	Station	Utility	Contract
Reactor Operations & Surveillance						
Maintenance Personnel	33	0	172	0.457	0.000	10.758
Operating Personnel	155	2	8	28.968	0.028	0.124
Health Physics Personnel	82	0	169	23.215	0.000	51.581
Supervisory Personnel	21	10	14	0.827	0.159	0.317
Engineering Personnel	35	6	46	1.571	0.108	3.231
Routine Maintenance						
Maintenance Personnel	198	1	342	42.129	0.005	40.814
Operating Personnel	29	0	1	2.823	0.000	0.001
Health Physics Personnel	74	0	110	18.239	0.000	3.801
Supervisory Personnel	7	4	6	0.165	0.050	0.097
Engineering Personnel	9	1	28	0.338	0.040	1.197
Inservice Inspection						
Maintenance Personnel	30	0	286	1.408	0.000	131.516
Operating Personnel	8	0	4	0.199	0.000	0.467
Health Physics Personnel	31	0	27	0.349	0.000	0.412
Supervisory Personnel	0	2	3	0.000	0.043	0.127
Engineering Personnel	14	1	29	1.092	0.030	3.565
Special Maintenance						
Maintenance Personnel	189	3	859	60.570	0.058	264.829
Operating Personnel	82	0	13	3.213	0.000	2.048
Health Physics Personnel	85	0	151	15.523	0.000	18.886
Supervisory Personnel	8	6	5	0.361	1.502	0.242
Engineering Personnel	15	2	118	0.821	0.182	21.269
Waste Processing						
Maintenance Personnel	57	0	12	0.755	0.000	0.154
Operating Personnel	50	0	3	0.731	0.000	0.132
Health Physics Personnel	80	0	63	15.677	0.000	5.087
Supervisory Personnel	4	0	0	0.151	0.000	0.000
Engineering Personnel	1	1	1	0.004	0.010	0.002
Refueling						
Maintenance Personnel	112	1	30	11.066	0.008	1.715
Operating Personnel	56	1	27	1.034	0.002	4.005
Health Physics Personnel	31	0	59	1.001	0.000	2.892
Supervisory Personnel	5	1	2	0.294	0.016	0.022
Engineering Personnel	7	1	3	0.284	0.010	0.353
Totals						
Maintenance Personnel	619	5	1701	116.385	0.071	449.786
Operating Personnel	380	3	56	36.968	0.030	6.777
Health Physics Personnel	383	0	579	74.004	0.000	82.659
Supervisory Personnel	45	23	30	1.798	1.770	0.805
Engineering Personnel	81	12	225	4.110	0.380	29.617
Grand Total	1508	43	2591	233.265	2.251	569.644

NOTES

1. The total radiation exposure of the above personnel is 805.160 rem which constitutes 100% of site exposure for the year.
2. Individual workers may be included in more than one category based upon job function.
3. Workers involved with implementing design changes are included under Engineering Personnel.