



TS 6.9.1.2.1

Carolina Power & Light Company
Robinson Nuclear Plant
3581 West Entrance Road
Hartsville SC 29550

Robinson File No.: 13510
Serial: RNP-RA/95-0020

FEB 27 1995

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

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23
1994 PERSONNEL EXPOSURE AND MONITORING REPORT

Gentlemen:

In accordance with H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2 Technical Specifications, Section 6.9.1.2.1, Carolina Power & Light Company transmits the Report of Individual Whole Body Exposures for the year 1994 associated with the HBRSEP.

If you have any questions concerning this report, please contact Mr. Keith Jury at (803) 857-1363.

Very truly yours,

R. M. Krich
Manager - Regulatory Affairs

RFJ:sb
Enclosure

cc: Mr. S. D. Ebner, Regional Administrator, USNRC, Region II
Ms. B. L. Mozafari, USNRC Project Manager, HBRSEP
Mr. W. T. Orders, USNRC Senior Resident Inspector, HBRSEP

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REGULATORY GUIDE 1.16, "REPORTING OF OPERATING INFORMATION - APPENDIX A TECHNICAL SPECIFICATIONS"

APPENDIX B

STANDARD FORMAT FOR REPORTING NUMBER OF PERSONNEL AND MANREM BY WORK AND JOB

FUNCTION

LICENSE NO. DPR-23

Work and Job Function	Number of Personnel > 100 MREM				Total Manrem by Pocket Dosimeter		
	Station Employees	Utility Employees	Other Employees	Station Employees	Utility Employees	Other Workers	
Reactor Operations and Surveillance							
Maintenance Personnel	4	0	0	1.079	0.002	0.017	
Operating Personnel	11	0	0	2.597	0.000	0.102	
Health Physics Personnel	14	0	0	3.709	0.000	0.000	
Supervisory Personnel	0	0	1	0.049	0.000	0.240	
Engineering Personnel	1	0	2	0.903	0.080	0.501	
Routine Maintenance							
Maintenance Personnel	0	0	2	0.498	0.031	1.926	
Operating Personnel	0	0	0	0.000	0.000	0.000	
Health Physics Personnel	0	0	0	0.082	0.000	0.000	
Supervisory Personnel	0	0	0	0.000	0.000	0.010	
Engineering Personnel	0	0	0	0.022	0.001	0.036	
Inservice Inspection							
Maintenance Personnel	0	0	0	0.112	0.003	0.000	
Operating Personnel	0	0	0	0.074	0.000	0.000	
Health Physics Personnel	0	0	0	0.102	0.000	0.000	
Supervisory Personnel	0	0	0	0.010	0.000	0.032	
Engineering Personnel	0	0	1	0.213	0.128	0.566	
Special Maintenance							
Maintenance Personnel	48	5	28	18.595	1.463	8.824	
Operating Personnel	2	0	0	1.107	0.000	0.220	
Health Physics Personnel	15	0	5	3.964	0.000	0.950	
Supervisory Personnel	1	0	0	0.611	0.005	0.070	
Engineering Personnel	10	1	10	3.111	0.295	2.783	

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LICENSE NO. DPR-23

Work and Job Function	Number of Personnel > 100 MREM				Total Manrem by Pocket Dosimeter		
	Station Employees	Utility Employees	Other Employees		Station Employees	Utility Employees	Other Workers
Waste Processing							
Maintenance Personnel	0	0	0		0.028	0.000	0.002
Operating Personnel	0	0	0		0.010	0.000	0.000
Health Physics Personnel	4	0	0		1.223	0.060	0.000
Supervisory Personnel	0	0	0		0.000	0.000	0.005
Engineering Personnel	0	0	0		0.025	0.000	0.135
Refueling							
Maintenance Personnel	1	0	0		0.665	0.000	0.160
Operating Personnel	7	0	0		2.085	0.000	0.000
Health Physics Personnel	4	0	0		1.825	0.000	0.045
Supervisory Personnel	0	0	0		0.070	0.010	0.000
Engineering Personnel	0	0	0		0.378	0.095	0.035
Total							
Maintenance Personnel	53	5	30		20.977	1.499	10.929
Operating Personnel	20	0	0		5.873	0.000	0.322
Health Physics Personnel	37	0	5		10.905	0.000	0.995
Supervisory Personnel	1	0	1		0.740	0.015	0.357
Engineering Personnel	11	1	13		4.652	0.599	4.056
Grand Total	122	6	49		43.147	2.113	16.659