



ENTERGY

Entergy Operations, Inc.

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R. F. Burski

Director
Nuclear Safety
Waterford 3

W3F1-95-0016

A4.05

PR

February 27, 1995

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

Subject: Waterford 3 SES
Docket No. 50-382
License No. NPF-38
Personnel Monitoring Reports

Gentlemen:

Attached are the following 1994 personnel monitoring annual reports submitted pursuant to the requirements of Technical Specification 6.9.1.5:

1. Attachment 1 - Summary of Personnel Monitoring ending December 31, 1994.
2. Attachment 2 - Work and Job Function Exposure Tabulation - 1994 Report.

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Personnel Monitoring Reports

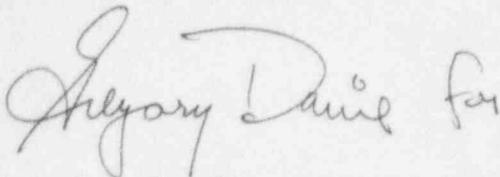
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Should you have any questions on the monitoring reports, please contact
R.W. Prados at (504) 739-6632.

Very truly yours,

A handwritten signature in cursive script, appearing to read "R.F. Burski for".

R.F. Burski
Director
Nuclear Safety

RFB/RWP/ssf
Attachments

cc: L.J. Callan, NRC Region IV
 C.P. Patel, NRC-NRR
 N.S. Reynolds
 R.B. McGehee
 J.T. Wheelock (INPO Records Center)
 NRC Resident Inspectors Office

Entergy Operation, Inc.
Waterford 3 SES
Killona, Louisiana 70066

license: ls-3824-101 (la)
license: npf-38 (nrc)
license: docket # 50-382

technical specification 6.9.1.5
end of year report 1994

estimated whole body exposure range (rems)	number of individuals in each range
no measurable exposure.....	1235
measurable exposure less than 0.1	556
0.1 to 0.25	396
0.25 to 0.50	154
0.50 to 0.75	51
0.75 to 1	6
1 to 2	8
2 to 3	0
3 to 4	0
4 to 5	0
5 to 6	0
6 to 7	0
7 to 8	0
8 to 9	0
9 to 10	0
10 to 11	0
11 to 12	0
12 to 12+	0

Total number of personnel monitored

2406

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technical specification 6.9.1.5
end of year report 1994

work & job function	# personnel (>100 mRem)			total man-rem		
	station utility contract			station utility contract		
Reactor Operations and Surveillance						
maintenance & construction	15	0	35	9.156	0.000	19.348
operations	11	0	8	4.094	0.000	3.834
health physics & lab	6	0	22	2.335	0.000	6.672
supervisory & office staff	0	0	0	0.026	0.000	0.000
engineering staff	1	0	1	0.564	0.045	0.523
Routine Plant Maintenance						
maintenance & construction	8	0	21	3.664	0.000	12.516
operations	32	0	2	7.251	0.000	1.296
health physics & lab	12	0	51	3.790	0.099	11.568
supervisory & office staff	0	0	0	0.285	0.005	0.036
engineering staff	0	0	0	0.520	0.009	0.218
Inservice Inspection						
maintenance & construction	15	0	119	5.062	0.000	38.726
operations	1	0	12	0.636	0.000	3.118
health physics & lab	2	0	34	0.442	0.000	6.500
supervisory & office staff	2	0	0	0.387	0.000	0.097
engineering staff	0	0	0	0.031	0.000	0.359
Special Plant Maintenance						
maintenance & construction	0	0	9	0.137	0.000	2.863
operations	3	0	4	0.699	0.000	0.953
health physics & lab	1	0	0	0.169	0.000	0.169
supervisory & office staff	1	0	0	0.504	0.000	0.036
engineering staff	1	0	6	0.302	0.000	1.186
Waste Processing						
maintenance & construction	16	0	69	4.642	0.000	20.008
operations	2	0	3	0.611	0.000	0.956
health physics & lab	0	0	0	0.124	0.000	0.502
supervisory & office staff	1	0	0	0.143	0.000	0.000
engineering staff	0	0	20	0.028	0.000	6.675
Refueling						
maintenance & construction	1	0	1	0.715	0.000	0.431
operations	2	0	1	0.629	0.000	1.362
health physics & lab	0	0	1	0.265	0.000	0.552
supervisory & office staff	0	0	0	0.005	0.000	0.000
engineering staff	0	0	0	0.000	0.000	0.000
Totals						
maintenance & construction	55	0	254	23.375	0.000	93.892
operations	51	0	30	13.980	0.000	11.520
health physics & lab	21	0	108	7.125	0.099	25.964
supervisory & office staff	4	0	0	1.351	0.005	0.169
engineering staff	2	0	27	1.445	0.054	8.960
Grand Totals	133	0	419	47.276	0.158	140.505