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SUBJECT: "Tabulation of Personnel Exposure to Radiation for 1996."
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Gregory M. Rueger
Senior Vice President and
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March 20, 1997

PG&E Letter DCL-97-039



U.S. Nuclear Regulatory Commission
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Washington, D.C. 20555

Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Annual Technical Specification 6.9.1.4 Report

Dear Commissioners and Staff:

In accordance with Technical Specification (TS) 6.9.1.4, Annual Reports, PG&E is submitting the annual tabulation of personnel exposure to radiation for the 1996 calendar year.

There were no instances during 1996 when the results of specific activity analysis of the primary coolant exceeded the limits of TS 3.4.8., Specific Activity.

Sincerely,

A handwritten signature in black ink, appearing to read 'Gregory M. Rueger'. The signature is fluid and cursive.

Gregory M. Rueger

cc: Steven D. Bloom
James E. Dyer
Kenneth E. Perkins
Michael D. Tschiltz
Diablo Distribution

Enclosure

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**TABULATION OF PERSONNEL EXPOSURE TO
RADIATION FOR THE YEAR 1996**

Technical Specification 6.9.1.4, Annual Reports, requires a report be submitted on an annual basis that includes a tabulation of the number of station, utility, and other personnel receiving exposure greater than 100 mrem/yr and their associated man-rem exposure according to work and job function.



Standard Format for Reporting Number of Personnel
 and Man-Rem by Work and Job Function

Work and Job Function (Personnel Grouping)	Number of Personnel (>100 mRem)			Total Man-Rem		
	Station Employee	Utility Employee	Contract Worker & Others	Station Employees	Utility Employees	Contract Workers & Others
<i>Reactor Operations and Surveillance</i>						
Maintenance	1	0	0	0.016	0.000	0.000
Operating	15	0	1	0.802	0.000	0.034
Health Physics	38	2	1	1.115	0.070	0.013
Supervisory	0	0	0	0.000	0.000	0.000
Engineering	0	0	1	0.000	0.000	0.071
<i>Routine Maintenance</i>						
Maintenance	47	17	124	1.445	0.611	1.732
Operating	9	1	3	0.095	0.148	0.018
Health Physics	57	2	37	4.692	0.348	0.439
Supervisory	0	0	0	0.000	0.000	0.000
Engineering	3	0	9	0.363	0.000	0.211
<i>Inservice Inspection</i>						
Maintenance	4	7	13	0.428	1.368	2.233
Operating	4	0	2	1.495	0.000	0.411
Health Physics	13	1	6	0.165	0.002	0.221
Supervisory	0	0	0	0.000	0.000	0.000
Engineering	1	0	7	0.002	0.000	1.485



Standard Format for Reporting Number of Personnel
 and Man-Rem by Work and Job Function

Work and Job Function (Personnel Grouping)	Number of Personnel (>100 mRem)			Total Man-Rem		
	Station Employee	Utility Employee	Contract Worker & Others	Station Employees	Utility Employees	Contract Workers & Others
<i>Special Maintenance</i>						
Maintenance	42	16	181	6.046	0.884	37.453
Operating	4	0	14	0.081	0.000	10.267
Health Physics	37	3	41	1.260	0.106	4.106
Supervisory	0	0	1	0.000	0.000	0.256
Engineering	3	1	8	0.037	0.001	0.182
<i>Waste Processing</i>						
Maintenance	14	3	13	0.156	0.089	0.615
Operating	8	0	1	0.073	0.000	0.003
Health Physics	41	3	4	4.669	0.327	0.856
Supervisory	0	0	0	0.000	0.000	0.000
Engineering	1	0	2	0.004	0.000	0.020
<i>Refueling</i>						
Maintenance	41	18	195	10.372	3.209	33.188
Operating	22	0	6	1.640	0.000	0.846
Health Physics	40	4	54	4.018	0.260	8.100
Supervisory	0	0	0	0.000	0.000	0.000
Engineering	6	1	9	0.612	0.113	0.542



Standard Format for Reporting Number of Personnel
 and Man-Rem by Work and Job Function

Work and Job Function (Personnel Grouping)	Number of Personnel (>100 mRem)			Total Man-Rem		
	Station Employee	Utility Employee	Contract Worker & Others	Station Employees	Utility Employees	Contract Workers & Others
<i>Total</i>						
Maintenance	149	61	526	18.463	6.161	75.221
Operating	62	1	27	4.186	0.148	11.579
Health Physics	226	15	143	15.919	1.113	13.735
Supervisory	0	0	1	0.000	0.000	0.256
Engineering	14	2	36	1.018	0.114	2.511
Grand Total:	451	79	733	39.586	7.536	103.302

