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ROBERT C. MECREDY Vice President Nuclear Operations

March 22, 2001

U.S. Nuclear Regulatory Commission

Document Control Desk

Attn: Guy S. Vissing

Project Directorate I

Washington, D.C. 20555

Subject:

Occupational Radiation Exposure Report

Technical Specification 5.6.1 R.E. Ginna Nuclear Power Plant

Docket No. 50-244

Dear Mr. Vissing:

In accordance with the Ginna Station Improved Technical Specification 5.6.1, which requires a tabulation of the number of personnel receiving exposures > 100 mrem/yr, the attached report is hereby submitted. Should there be any questions, please contact Dr. Frederic J. Mis at (716)-771-3323 for additional information.

Very truly yours,

Robert C. Mecredy

Attachment

xc: Mr. Guy S. Vissing (Mail Stop 8C2)

Project Directorate I

Division of Licensing Project Management

Office of Nuclear Reactor Regulation

U.S. Nuclear Regulatory Commission

Washington, D.C. 20555

Regional Administrator, Region I

U.S. Nuclear Regulatory Commission

475 Allendale Road

King of Prussia, PA 19406

Ginna Senior Resident Inspector

JE56

Rochester Gas & Electric Corporation Ginna Station DPR-18

Annual Report for Occupational Radiation Exposure for

1/1/00 through 12/31/00

	Number of Persons > 100 mRem			Total Man-Rem		
Work and Job Function	Station	Utility	Contractor	Station	Utility	Contractor
Inservice Inspection						
ENGINEERING PERSONNEL	0	4	1	0.000	1.432	0.140
MAINTENANCE PERSONNEL	0	1	0	0.000	0.244	0.000
Reactor Operations & Sur						
ENGINEERING PERSONNEL	0	1	0	0.000	0.182	0.000
HEALTH PHY. PERSONNEL	4	0	14	2.766	0.000	3.040
MAINTENANCE PERSONNEL	0	1	0	0.000	0.116	0.000
OPERATING PERSONNEL	18	0	0	3.323	0.000	0.000
Refueling						
ENGINEERING PERSONNEL	2	0	6	0.848	0.000	1.274
HEALTH PHY. PERSONNEL	0	0	12	0.000	0.000	3.327
MAINTENANCE PERSONNEL	1	5	0	0.286	1.146	0.000
OPERATING PERSONNEL	2	0	24	0.999	0.000	13.453
Routine Maintenance						
ENGINEERING PERSONNEL	3	7	1	0.949	2.093	0.139
HEALTH PHY. PERSONNEL	14	0	7	4.250	0.000	1.710
MAINTENANCE PERSONNEL	36	11	28	9.573	1.892	6.192
OPERATING PERSONNEL	8	1	0	1.821	0.231	0.000
SUPERVISORY PERSONNEL	0	1	0	0.000	0.105	0.000
Special Maintenance						
ENGINEERING PERSONNEL	3	0	0	0.618	0.000	0.000
MAINTENANCE PERSONNEL	4	1	3	1.006	0.644	0.429

Work and Job Function	Number of Persons > 100 mRem			Total Man-Rem		
	 		Contractor	Station	Utility	Contractor
Waste Processing						
HEALTH PHY. PERSONNEL	2	0	9	0.719	0.000	2.875
Sub Totals						
ENGINEERING PERSONNEL	8	12	8	2.415	3.707	1.553
HEALTH PHY. PERSONNEL	20	0	42	7.735	0.000	10.952
MAINTENANCE PERSONNEL	41	19	31	10.865	4.042	6.621
OPERATING PERSONNEL	28	1	24	6.143	0.231	13.453
SUPERVISORY PERSONNEL	0	1	0	0.000	0.105	0.000
Grand Total	97	33	105	27.158	8.085	32.579

Note: Workers are listed only under one Work and Job Function