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ROBERT C. MECREDY
Vice President
Nuclear Operations

April 26, 2000

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

550
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

1000135

JES4

03-Feb-00

ROCHESTER GAS & ELECTRIC CORPORATION
GINNA STATION
DPR-18
NUMBER OF PERSONNEL > = 100 mRem AND PERSON-mRem BY WORK AND JOB FUNCTION
FOR 01/01/99 TO 12/31/99

WORK PERMIT CATEGORY	WORK GROUP	NUMBER OF ENTRIES FOR PERSONNEL > =100 mRem			TOTAL PERSON-mRem FOR PERSONNEL > =100 mRem		
		CONTRACT WORKERS	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACT WORKERS	STATION PERSONNEL	UTILITY EMPLOYEES
Inservice Inspection							
	ENGINEERING PERSONNEL	286	64	299	1636	312	2875
	HEALTH PHY. PERSONNEL	360	8	0	7222	585	0
	MAINTENANCE PERSONNEL	917	43	21	5745	1033	155
	OPERATING PERSONNEL	48	139	0	404	814	0
	SUPERVISORY PERSONNEL	1264	27	0	17300	320	0
	Totals	2875	281	320	32307	3064	3030
Modifications							
	ENGINEERING PERSONNEL	4	7	16	0	5	14
	MAINTENANCE PERSONNEL	237	57	37	230	35	55
	Totals	241	64	53	230	40	69
Reactor Operations & Surv.							
	ENGINEERING PERSONNEL	90	64	189	522	368	1053
	HEALTH PHY. PERSONNEL	1065	473	0	10116	6507	0
	MAINTENANCE PERSONNEL	5	12	108	25	138	414
	OPERATING PERSONNEL	1	3474	0	0	4997	0
	SUPERVISORY PERSONNEL	0	12	0	0	168	0
	Totals	1161	4035	297	10663	12178	1467
Refueling							
	ENGINEERING PERSONNEL	11	108	40	74	1139	514
	HEALTH PHY. PERSONNEL	377	5	0	7026	108	0
	MAINTENANCE PERSONNEL	80	26	90	879	1144	1096
	OPERATING PERSONNEL	861	172	1	20583	2338	11
	SUPERVISORY PERSONNEL	36	0	0	484	0	0
	Totals	1365	311	131	29046	4729	1621

NOTE: If work group category is not shown, then no work took place during which an individual(s) received > = 100 mRem in that category.

WORK PERMIT CATEGORY	WORK GROUP	NUMBER OF ENTRIES FOR PERSONNEL ≥ 100 mRem			TOTAL PERSON-mRem FOR PERSONNEL ≥ 100 mRem		
		CONTRACT WORKERS	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACT WORKERS	STATION PERSONNEL	UTILITY EMPLOYEES
Routine Maintenance							
	ENGINEERING PERSONNEL	737	532	538	5212	1193	981
	HEALTH PHY. PERSONNEL	2347	3785	0	3566	4128	0
	MAINTENANCE PERSONNEL	5441	4910	1709	11256	9078	6250
	OPERATING PERSONNEL	135	915	75	72	1362	173
	SUPERVISORY PERSONNEL	124	48	0	18	25	0
	Totals	8784	10190	2322	20124	15786	7404
Special Maintenance							
	ENGINEERING PERSONNEL	32	107	56	311	1065	177
	HEALTH PHY. PERSONNEL	14	22	0	29	51	0
	MAINTENANCE PERSONNEL	421	531	140	2949	3765	937
	OPERATING PERSONNEL	20	28	0	73	115	0
	Totals	487	688	196	3362	4996	1114
Waste Processing							
	ENGINEERING PERSONNEL	0	22	1	0	14	3
	HEALTH PHY. PERSONNEL	1124	547	0	5587	2989	0
	MAINTENANCE PERSONNEL	1	5	33	1	0	137
	OPERATING PERSONNEL	0	4	1	0	11	0
	SUPERVISORY PERSONNEL	3	0	0	3	0	0
	Totals	1128	578	35	5591	3014	140

NOTE: If work group category is not shown, then no work took place during which an individual(s) received ≥ 100 mRem in that category.