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February 22, 1995  
C311-95-2105

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

Dear Sir:

Subject: Three Mile Island Nuclear Station, Units 1 & 2 (TMI-1 & TMI-2)  
Operating License No. DPR-50/Possession Only License No. DPR-73  
Docket Nos. 50-289 and 50-320  
TMI-1 & TMI-2 Tabulation of Personnel Exposure Data for 1994

Attached is the tabulation of personnel exposure data (based on internal committed effective dose equivalents and self-reader dosimetry estimates) for TMI-1 and TMI-2 for Calendar Year 1994. The tabulation contains the following information:

- Attachment I - Tabulation of Personnel Exposure Data for TMI-1 for Calendar Year 1994 in accordance with TMI-1 Technical Specification Section 6.9.1.B.1.
- Attachment II- Tabulation of Personnel Exposure Data for TMI-2 for Calendar Year 1994 in accordance with TMI-2 Technical Specification Section 6.8.1.3.

Sincerely,

T. G. Broughton  
Vice President and Director, TMI

9502280284 950222  
PDR ADOCK 05000289  
P PDR

AWM

cc: NRC REIRS Project Manager  
Region I Administrator  
TMI-1 Senior Project Manager  
TMI Senior Resident Inspector  
Project Manager, PDNP Directorate

200013

1556  
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NUMBER OF PERSONNEL AND PERSON REMS BY WORK AND JOB FUNCTION  
 (INTERNAL + EXTERNAL SRD)  
 GPU NUCLEAR TMI UNIT-1  
 REPORT PERIOD - 01/01/94 TO 12/31/94

DATE 02/08/95  
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JOB CATEGORY JOB FUNCTION	STATION PERSONNEL		UTILITY PERSONNEL		CONTRACTOR PERSONNEL	
	NUMBER	REMS	NUMBER	REMS	NUMBER	REMS
<b>REACTOR OPERATIONS/SURV.</b>						
MAINTENANCE PERSONNEL	125	1.933	3	.064	8	.019
OPERATING PERSONNEL	108	8.836	0	.000	1	.000
HEALTH PHYSICS PERSONNEL	67	6.993	1	.000	0	.000
SUPERVISORY PERSONNEL	76	2.093	1	.000	2	.027
ENGINEERING PERSONNEL	39	.919	2	.030	2	.002
ADMINISTRATIVE PERSONNEL	47	.412	13	.034	2	.017
<b>ROUTINE MAINTENANCE</b>						
MAINTENANCE PERSONNEL	134	7.370	8	.030	8	.045
OPERATING PERSONNEL	39	.171	0	.000	1	.006
HEALTH PHYSICS PERSONNEL	39	.252	1	.000	0	.000
SUPERVISORY PERSONNEL	85	1.367	2	.000	5	.010
ENGINEERING PERSONNEL	71	.313	6	.007	3	.000
ADMINISTRATIVE PERSONNEL	110	.547	38	.021	2	.000
<b>INSERVICE INSPECTION</b>						
MAINTENANCE PERSONNEL	7	.000	0	.000	3	.034
OPERATING PERSONNEL	9	.000	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	6	.020	0	.000	0	.000
SUPERVISORY PERSONNEL	1	.000	0	.000	0	.000
ENGINEERING PERSONNEL	6	.018	0	.000	0	.000
ADMINISTRATIVE PERSONNEL	4	.004	1	.002	0	.000
<b>SPECIAL MAINTENANCE</b>						
MAINTENANCE PERSONNEL	98	4.530	2	.036	7	.278
OPERATING PERSONNEL	29	.679	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	35	.682	0	.000	0	.000
SUPERVISORY PERSONNEL	16	.539	0	.000	0	.000
ENGINEERING PERSONNEL	5	.114	1	.001	1	.105
ADMINISTRATIVE PERSONNEL	6	.113	0	.000	0	.000
<b>WASTE PROCESSING</b>						
MAINTENANCE PERSONNEL	47	.685	2	.197	7	.010
OPERATING PERSONNEL	42	5.406	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	42	.616	0	.000	0	.000
SUPERVISORY PERSONNEL	20	.382	0	.000	2	.000
ENGINEERING PERSONNEL	9	.011	0	.000	0	.000
ADMINISTRATIVE PERSONNEL	14	.017	17	.000	0	.000
<b>REFUELING</b>						
MAINTENANCE PERSONNEL	0	.000	0	.000	3	.024
OPERATING PERSONNEL	3	.005	0	.000	0	.000
SUPERVISORY PERSONNEL	3	.000	0	.000	0	.000
ADMINISTRATIVE PERSONNEL	1	.000	0	.000	0	.000

NUMBER OF PERSONNEL AND PERSON REMS BY WORK AND JOB FUNCTION  
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JOB CATEGORY JOB FUNCTION	STATION PERSONNEL		UTILITY PERSONNEL		CONTRACTOR PERSONNEL	
	NUMBER	REMS	NUMBER	REMS	NUMBER	REMS
* TOTAL BY JOB FUNCTION *						
MAINTENANCE PERSONNEL	138	14.518	9	.327	37	.410
OPERATING PERSONNEL	122	15.097	0	.000	1	.006
HEALTH PHYSICS PERSONNEL	71	8.563	2	.000	0	.000
SUPERVISORY PERSONNEL	111	4.381	3	.000	7	.037
ENGINEERING PERSONNEL	80	1.375	6	.038	6	.107
ADMINISTRATIVE PERSONNEL	124	1.093	61	.057	2	.017
** GRAND TOTAL **	646	45.027	81	.422	53	.577

NUMBER OF PERSONNEL AND PERSON REMS BY WORK AND JOB FUNCTION  
 (INTERNAL + EXTERNAL SRD)  
 GPU NUCLEAR TMI UNIT-2  
 REPORT PERIOD - 01/01/94 TO 12/31/94

DATE 02/08/95  
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JOB CATEGORY JOB FUNCTION	STATION PERSONNEL		UTILITY PERSONNEL		CONTRACTOR PERSONNEL	
	NUMBER	REMS	NUMBER	REMS	NUMBER	REMS
<b>REACTOR OPERATIONS/SURV.</b>						
OPERATING PERSONNEL	6	.160	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	2	.050	0	.000	0	.000
<b>ROUTINE MAINTENANCE</b>						
MAINTENANCE PERSONNEL	87	.333	1	.000	18	.054
OPERATING PERSONNEL	21	.045	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	3	.002	0	.000	0	.000
SUPERVISORY PERSONNEL	10	.078	0	.000	0	.000
ENGINEERING PERSONNEL	8	.011	0	.000	1	.003
ADMINISTRATIVE PERSONNEL	5	.000	0	.000	0	.000
<b>INSERVICE INSPECTION</b>						
MAINTENANCE PERSONNEL	21	.049	3	.000	2	.002
OPERATING PERSONNEL	77	.543	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	37	.601	1	.000	1	.000
SUPERVISORY PERSONNEL	51	.169	3	.005	2	.000
ENGINEERING PERSONNEL	33	.092	1	.000	4	.009
ADMINISTRATIVE PERSONNEL	56	.030	16	.009	1	.000
<b>SPECIAL MAINTENANCE</b>						
MAINTENANCE PERSONNEL	44	1.414	0	.000	20	1.824
OPERATING PERSONNEL	13	.036	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	13	.716	0	.000	0	.000
SUPERVISORY PERSONNEL	9	.236	0	.000	2	.013
ENGINEERING PERSONNEL	6	.170	0	.000	1	.013
ADMINISTRATIVE PERSONNEL	4	.073	0	.000	0	.000
<b>WASTE PROCESSING</b>						
MAINTENANCE PERSONNEL	16	.006	1	.000	11	.011
OPERATING PERSONNEL	18	1.004	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	11	.094	0	.000	0	.000
SUPERVISORY PERSONNEL	9	.028	0	.000	1	.000
ENGINEERING PERSONNEL	5	.000	1	.000	0	.000
ADMINISTRATIVE PERSONNEL	4	.000	1	.000	0	.000

NUMBER OF PERSONNEL AND PERSON REMS BY WORK AND JOB FUNCTION  
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JOB CATEGORY JOB FUNCTION	STATION PERSONNEL		UTILITY PERSONNEL		CONTRACTOR PERSONNEL	
* TOTAL BY JOB FUNCTION *	NUMBER	REMS	NUMBER	REMS	NUMBER	REMS
MAINTENANCE PERSONNEL	106	1.802	4	.000	26	1.891
OPERATING PERSONNEL	99	1.788	0	.000	0	.000
HEALTH PHYSICS PERSONNEL	38	1.463	1	.000	1	.000
SUPERVISORY PERSONNEL	57	.511	3	.005	4	.013
ENGINEERING PERSONNEL	38	.273	2	.000	4	.025
ADMINISTRATIVE PERSONNEL	66	.103	17	.009	1	.000
** GRAND TOTAL **	404	5.940	27	.014	36	1.929