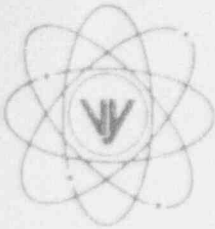


# VERMONT YANKEE NUCLEAR POWER CORPORATION



Ferry Road, Brattleboro, VT 05301-7002

REPLY TO:  
ENGINEERING OFFICE  
580 MAIN STREET  
BOLTON, MA 01740  
(508) 779-6711

February 26, 1993  
BVY 93 - 22

United States Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

References: a. License No. DPR-28 (Docket No. 50-271)

Subject: 1992 Personnel Exposure Report

Dear Sir:

Enclosed please find one copy of the Vermont Yankee "Personnel and Man-Rem by Work and Duty Function - Final End of the Year Report for 1992", as required by our Technical Specification 6.7.A.2. This report covers the period beginning January 1, 1992 and ending December 31, 1992.

We trust this report is acceptable; however, should you have any questions, please contact this office.

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

*Leonard A. Tremblay, Jr.*  
Leonard A. Tremblay, Jr.  
Senior Licensing Engineer

cc: USNRC Region I Administrator  
USNRC Resident Inspector - VYNPS  
USNRC Project Manager - VYNPS

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VERMONT YANKEE NUCLEAR POWER CORPORATION  
 PERSONNEL AND MAN-REM BY WORK AND DUTY FUNCTION FINAL END OF THE YEAR REPORT FOR 1992

	NUMBER OF PERSONNEL OVER 100 MREM			TOTAL MAN-REM		
	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACT WORKERS AND OTHERS	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACT WORKERS AND OTHERS
<b>REACTOR OPERATIONS &amp; SURVEILLANCE</b>						
MAINTENANCE	8	0	70	3.034	0.000	27.465
OPERATIONS	31	0	1	13.682	0.000	0.585
HEALTH PHYSICS	15	0	5	5.473	0.000	2.511
SUPERVISORY	0	0	0	0.004	0.000	0.015
ENGINEERING	1	0	0	0.276	0.000	0.099
OTHER	2	0	0	0.674	0.000	0.069
SECURITY	0	0	0	0.000	0.000	0.035
<b>ROUTINE MAINTENANCE</b>						
MAINTENANCE	35	0	283	13.265	0.000	118.825
OPERATIONS	5	0	0	1.832	0.000	0.018
HEALTH PHYSICS	10	0	34	6.013	0.000	14.647
SUPERVISORY	1	0	0	0.588	0.000	0.075
ENGINEERING	2	0	0	0.641	0.000	0.077
OTHER	4	0	2	1.220	0.000	0.896
SECURITY	0	0	0	0.445	0.000	0.247
<b>INSERVICE INSPECTION</b>						
MAINTENANCE	0	0	108	0.187	0.000	47.899
OPERATIONS	3	0	0	0.732	0.000	0.008
HEALTH PHYSICS	0	0	2	0.092	0.000	0.760
SUPERVISORY	0	0	0	0.000	0.000	0.000
ENGINEERING	0	0	0	0.119	0.000	0.097
OTHER	0	0	1	0.000	0.000	0.536
SECURITY	0	0	0	0.000	0.000	0.000
<b>SPECIAL MAINTENANCE</b>						
MAINTENANCE	12	0	189	4.358	0.000	86.064
OPERATIONS	3	0	0	0.751	0.000	0.012
HEALTH PHYSICS	5	0	11	1.875	0.000	3.215
SUPERVISORY	0	0	0	0.009	0.000	0.000
ENGINEERING	1	0	0	0.620	0.000	0.056
OTHER	0	0	1	0.120	0.000	0.178
SECURITY	0	0	0	0.000	0.000	0.000
<b>WASTE PROCESSING</b>						
MAINTENANCE	1	0	1	0.197	0.000	0.692
OPERATIONS	1	0	0	0.280	0.000	0.000
HEALTH PHYSICS	0	0	2	0.140	0.000	0.535
SUPERVISORY	0	0	0	0.000	0.000	0.000
ENGINEERING	0	0	0	0.008	0.000	0.000
OTHER	0	0	0	0.015	0.000	0.000
SECURITY	0	0	0	0.000	0.000	0.000
<b>REFUELING</b>						
MAINTENANCE	1	0	1	0.262	0.000	1.296
OPERATIONS	0	0	0	0.810	0.000	0.019
HEALTH PHYSICS	0	0	0	0.000	0.000	0.117
SUPERVISORY	0	0	0	0.000	0.000	0.000
ENGINEERING	1	0	0	0.267	0.000	0.211
OTHER	0	0	0	0.015	0.000	0.085
SECURITY	0	0	0	0.000	0.000	0.000

TOTALS							
MAINTENANCE	57	0	652	71.303	0.000	273.442	
OPERATIONS	43	0	1	18.006	0.000	0.642	
HEALTH PHYSICS	30	0	54	13.593	0.000	21.784	
SUPERVISORY	1	0	0	0.601	0.000	0.090	
ENGINEERING	5	0	0	1.923	0.000	0.540	
OTHER	6	0	4	2.104	0.000	1.765	
SECURITY	0	0	0	0.445	0.000	0.282	
GRAND TOTAL	142	0	711	57.975	0.000	298.545	