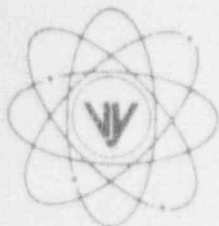


VERMONT YANKEE NUCLEAR POWER CORPORATION



Ferry Road, Brattleboro, VT 05301-7002

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

February 28, 1992
BVY 92-23

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

References: a. License No. DPR-28 (Docket No. 50-311)

Subject: 1991 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 1991", as required by our Technical Specification 6.7.A.2. This report covers the period beginning January 1, 1991 and ending December 31, 1991.

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 1991

		NUMBER OF PERSONNEL OVER 100 MREM			TOTAL MAN-REM		
		STATION	UTILITY	CONTRACT WORKERS	STATION	UTILITY	CONTRACT WORKERS
		EMPLOYEES	EMPLOYEES	AND OTHERS	EMPLOYEES	EMPLOYEES	AND OTHERS
REACTOR OPERATIONS & SURVEILLANCE							
MAINTENANCE	5	0	5	1.686	0.030	2.667	
OPERATIONS	24	0	1	8.049	0.000	0.420	
HEALTH PHYSICS	12	0	0	3.890	0.000	0.188	
SUPERVISORY	0	0	0	0.032	0.000	0.010	
ENGINEERING	0	0	0	0.078	0.000	0.000	
OTHER	4	0	1	0.854	0.000	0.169	
SECURITY	0	0	0	0.052	0.000	0.000	
ROUTINE MAINTENANCE							
MAINTENANCE	33	0	62	11.735	0.135	27.913	
OPERATIONS	5	0	0	1.439	0.000	0.034	
HEALTH PHYSICS	9	0	6	4.139	0.000	2.120	
SUPERVISORY	0	0	0	0.000	0.000	0.090	
ENGINEERING	0	0	0	0.122	0.000	0.000	
OTHER	3	0	0	1.288	0.000	0.061	
SECURITY	0	0	0	0.032	0.000	0.000	
INSERVICE INSPECTION							
MAINTENANCE	0	0	0	0.000	0.000	0.000	
OPERATIONS	0	0	0	0.000	0.000	0.000	
HEALTH PHYSICS	0	0	0	0.000	0.000	0.000	
SUPERVISORY	0	0	0	0.000	0.000	0.000	
ENGINEERING	0	0	0	0.000	0.000	0.000	
OTHER	0	0	0	0.000	0.000	0.000	
SECURITY	0	0	0	0.000	0.000	0.000	
SPECIAL MAINTENANCE							
MAINTENANCE	12	0	53	3.640	0.015	16.649	
OPERATIONS	1	0	0	0.829	0.000	0.000	
HEALTH PHYSICS	4	0	1	1.151	0.000	0.573	
SUPERVISORY	0	0	0	0.010	0.000	0.000	
ENGINEERING	1	0	0	0.142	0.000	0.000	
OTHER	2	0	0	0.409	0.000	0.000	
SECURITY	0	0	0	0.005	0.000	0.000	
WASTE PROCESSING							
MAINTENANCE	4	0	22	1.518	0.000	8.453	
OPERATIONS	2	0	0	0.932	0.000	0.000	
HEALTH PHYSICS	11	0	6	6.285	0.000	3.127	
SUPERVISORY	0	0	0	0.000	0.000	0.000	
ENGINEERING	0	0	0	0.005	0.000	0.000	
OTHER	0	0	0	0.005	0.000	0.000	
SECURITY	0	0	0	0.000	0.000	0.000	
REFUELING							
MAINTENANCE	0	0	0	0.000	0.000	0.000	
OPERATIONS	0	0	0	0.000	0.000	0.000	
HEALTH PHYSICS	0	0	0	0.000	0.000	0.000	
SUPERVISORY	0	0	0	0.000	0.000	0.000	
ENGINEERING	0	0	0	0.000	0.000	0.000	
OTHER	0	0	0	0.000	0.000	0.000	
SECURITY	0	0	0	0.000	0.000	0.000	

TOTALS							
MAINTENANCE	54	0	162	18.579	0.180	55.682	
OPERATIONS	32	0	1	11.248	0.000	0.454	
HEALTH PHYSICS	36	0	13	15.465	0.000	6.007	
SUPERVISORY	0	0	0	0.042	0.000	0.100	
ENGINEERING	1	0	0	0.346	0.000	0.000	
OTHER	9	0	1	2.556	0.000	0.230	
SECURITY	0	0	0	0.089	0.000	0.000	
GRAND TOTAL	132	0	177	48.325	0.180	62.473	