

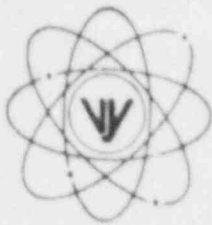
VERMONT YANKEE NUCLEAR POWER CORPORATION
 PERSONNEL AND MAN-REM BY WORK AND DUTY FUNCTION FINAL END OF THE YEAR REPORT FOR 1987

	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
REACTOR OPERATIONS & SURVEILLANCE						
MAINTENANCE	9	0	29	2,128	0.000	10.661
OPERATIONS	38	0	3	13,014	0.000	1,054
HEALTH PHYSICS	16	0	9	4,850	0.000	4,274
SUPERVISORY	0	0	0	0,166	0.000	0,000
ENGINEERING	2	0	1	0,517	0.000	0,274
OTHER	0	0	0	0,000	0.000	0,000
SECURITY	0	0	0	0,103	0.000	0,297
ROUTINE MAINTENANCE						
MAINTENANCE	42	0	269	22,281	0.068	90,764
OPERATIONS	12	0	1	4,537	0.000	0,224
HEALTH PHYSICS	14	0	49	5,848	0.000	15,812
SUPERVISORY	1	0	0	0,195	0.000	0,030
ENGINEERING	3	0	11	0,723	0.000	2,820
OTHER	0	0	0	0,000	0.000	0,000
SECURITY	2	0	0	1,087	0.000	0,500
INSERVICE INSPECTION						
MAINTENANCE	1	0	90	0,470	0.072	45,239
OPERATIONS	0	0	0	0,005	0.000	0,000
HEALTH PHYSICS	0	0	2	0,070	0.000	0,992
SUPERVISORY	0	0	0	0,000	0.000	0,000
ENGINEERING	0	0	10	0,000	0.000	4,699
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	86	4,395	0.008	31,890
OPERATIONS	3	0	0	1,526	0.000	0,062
HEALTH PHYSICS	4	0	8	1,544	0.000	2,353
SUPERVISORY	0	0	0	0,065	0.000	0,000
ENGINEERING	0	0	0	0,302	0.000	0,141
OTHER	0	0	0	0,000	0.000	0,000
SECURITY	0	0	0	0,000	0.000	0,000
WASTE PROCESSING						
MAINTENANCE	4	0	6	1,036	0.000	1,914
OPERATIONS	9	0	0	1,916	0.000	0,050
HEALTH PHYSICS	4	0	4	2,755	0.000	1,905
SUPERVISORY	0	0	0	0,005	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
REFUELING						
MAINTENANCE	18	0	28	4,763	0.000	8,201
OPERATIONS	2	0	0	0,937	0.000	0,023
HEALTH PHYSICS	3	0	5	0,713	0.000	1,782
SUPERVISORY	0	0	0	0,065	0.000	0,005
ENGINEERING	3	0	0	0,451	0.000	0,078
OTHER	0	0	0	0,000	0.000	0,000
SECURITY	0	0	0	9,134	0.000	0,113

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TOTALS						
MAINTENANCE	86	0	508	35.073	0.148	188.670
OPERATIONS	64	0	4	21.934	0.000	1.413
HEALTH PHYSICS	41	0	77	15.781	0.000	27.118
SUPERVISORY	1	0	0	0.496	0.000	0.035
ENGINEERING	8	0	22	1.992	0.000	7.962
OTHER	0	0	0	0.000	0.000	0.000
SECURITY	2	0	0	1.324	0.000	0.910
GRAND TOTAL	202	0	611	76.600	0.148	226.108

VERMONT YANKEE NUCLEAR POWER CORPORATION



RD 5, Box 169, Ferry Road, Brattleboro, VT 05301

February 18, 1988
FVY 88-10

REPLY TO
ENGINEERING OFFICE
1671 WORCESTER ROAD
FRAMINGHAM, MASSACHUSETTS 01701
TELEPHONE 617-872-8100

United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Attention: Mr. William T. Russell
Regional Administrator

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

Subject: Personnel Exposure Report

Dear Sir:

Enclosed please find one copy of the Personnel Exposure Report for Vermont Yankee Nuclear Power Corporation as required by our Technical Specification 6.7.A.2. This report covers the period beginning January 1, 1987 and ending December 31, 1987.

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

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

R. W. Capstick
R. W. Capstick
Licensing Engineer

RWC/25.409

Enclosure

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

United States Nuclear Regulatory Commission Resident Inspector,
Vermont Yankee Nuclear Power Corporation

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