

RECORDED ANNUAL WHOLE BODY EXPOSURE REPORT
FOR THE
NORTH ANNA POWER STATION
FOR THE PERIOD
JANUARY 1, 1981 - DECEMBER 31, 1981

Prepared By R. R. Irwin
R.R. Irwin, Assistant Health
Physics Supervisor - Dose Control

Reviewed By A.H. Stafford
A.H. Stafford, Supervisor Health
Physics

Approved By W.R. Cartwright
W.R. Cartwright, Station Manager

NORTH ANNA POWER STATION - LICENSE NOS. NPF-04 AND NPF-07

MAN-REM EXPOSURE-WORK JOB FUNCTION
JANUARY - DECEMBER

WORK AND JOB FUNCTION	NUMBER OF PERSONNEL			TOTAL MAN-REM		
	Station Employees	Utility Employees	Contract Employees	Station Employees	Utility Employees	Contract Employees
Reactor Operations and Surveillance						
Maintenance Personnel	199	7	518	29.560	0.031	36.424
Operating Personnel	109	3	54	52.307	0.006	1.357
Health Physics Personnel	54	14	90	41.667	0.357	43.238
Supervisory Personnel	88	7	1	3.890	0.040	0.109
Engineering Personnel	29	12	91	1.003	0.139	4.832
Routine Maintenance						
Maintenance Personnel	158	6	413	133.629	0.638	95.184
Operating Personnel	78	0	51	15.069	0.000	2.834
Health Physics Personnel	30	0	22	5.868	0.000	4.771
Supervisory Personnel	51	0	1	5.007	0.000	0.388
Engineering Personnel	9	5	75	0.201	0.022	7.024
Inservice Inspection						
Maintenance Personnel	16	2	122	17.091	0.425	33.478
Operating Personnel	21	0	5	1.421	0.000	0.044
Health Physics Personnel	13	0	21	2.616	0.000	4.637
Supervisory Personnel	7	0	0	1.004	0.000	0.000
Engineering Personnel	4	0	36	0.066	0.000	3.070
Special Maintenance(Design Changes)						
Maintenance Personnel	74	0	538	25.452	0.000	118.962
Operating Personnel	26	0	19	0.979	0.000	1.791
Health Physics Personnel	8	0	18	0.349	0.000	0.805
Supervisory Personnel	32	1	0	1.034	0.002	0.000
Engineering Personnel	2	0	46	0.030	0.000	2.652
Waste Processing						
Maintenance Personnel	98	2	92	2.411	0.006	2.558
Operating Personnel	82	1	13	7.379	0.002	8.194
Health Physics Personnel	34	2	43	8.117	0.007	4.392
Supervisory Personnel	14	0	0	0.316	0.000	0.000
Engineering Personnel	10	0	11	0.046	0.000	0.045
Refueling						
Maintenance Personnel	73	0	47	18.997	0.000	9.642
Operating Personnel	78	0	1	4.798	0.000	0.018
Health Physics Personnel	18	0	28	0.829	0.000	3.784
Supervisory Personnel	18	1	0	1.273	0.088	0.000
Engineering Personnel	3	6	18	0.017	0.320	2.241