

PHILADELPHIA ELECTRIC COMPANY  
PEACH BOTTOM ATOMIC POWER STATION  
DELTA, PENNSYLVANIA 17314

LICENSE NOS. DPR - 44/56

RECORDED ANNUAL WHOLE BODY EXPOSURE  
FOR THE PERIOD 01/01/88 THRU 12/31/88

ANNUAL DOSE* RANGES (REM)	NUMBER OF INDIVIDUALS IN EACH RANGE			TOTAL
	STATION	UTILITY	CONTRACTOR	
NO MEASURABLE EXPOSURE	307	1075	4736	6118
MEASURABLE EXPOSURE LESS THAN 0.100	186	193	930	1309
0.100 - 0.250	78	51	545	762
0.250 - 0.500	71	51	408	598
0.500 - 0.750	56	51	271	378
0.750 - 1.000	23	51	253	295
1.000 - 2.000	30	51	610	661
2.000 - 3.000	4	51	171	176
3.000 - 4.000	0	51	25	25
4.000 - 5.000	0	51	0	0
5.000 - 6.000	0	51	0	0
6.000 - 7.000	0	51	0	0
7.000 - 8.000	0	51	0	0
8.000 - 9.000	0	51	0	0
9.000 - 10.000	0	51	0	0
10.000 - 11.000	0	51	0	0
11.000 - 12.000	0	51	0	0
12.000 -	0	51	0	0
TOTAL NUMBER OF INDIVIDUALS REPORTED	755	1618	7949	10322

THE ABOVE INFORMATION IS SUBMITTED FOR THE TOTAL NUMBER OF  
INDIVIDUALS FOR WHOM PERSONNEL MONITORING WAS

(1) REQUIRED UNDER 10 CFR 10.202(A) OR 10 CFR 34.33(A)  
DURING THE REPORTING PERIOD.

(2) PROVIDED DURING THE REPORTING PERIOD

\* INDIVIDUAL EXPOSURES EXACTLY EQUAL TO THE VALUE SEPARATING  
EXPOSURE RANGES SHALL BE REPORTED IN THE HIGHER RANGE.

NOTE: THERMOLUMINESCENT DOSEMETER (TLD) ACTUAL DOSE FOR THE PERIOD WAS 2436.425 REM

9203030416 920228  
PDR ADOCK 05000277  
PDR