## 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 7 HRU 12/31/88

|                                                                                                                                                                              | ANNUAL DOSE* RANGES (REM)                                                                                                                                                                                                                                          | STATION                                                                | IN EA            | OF INDIVIDUALS<br>CH RANGE<br>CONTRACTOR                                        | TOTAL                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 10<br>0<br>0<br>0<br>1<br>1<br>2<br>3<br>3<br>4<br>4<br>5<br>6<br>7<br>7<br>8<br>9<br>9<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | NO MEASURABLE EXPOSURE MEASURABLE EXPOSURE LESS THAN 0.100 0.100 - 0.250 0.250 - 0.500 0.500 - 0.750 0.750 - 1.000 1.000 - 2.000 2.000 - 3.000 0.000 - 5.000 0.000 - 6.000 0.000 - 7.000 7.000 - 8.000 0.000 - 10.000 0.000 - 11.000 1.000 - 12.000 2.000 - 12.000 | 307<br>186<br>78<br>71<br>56<br>23<br>30<br>4<br>0<br>0<br>0<br>0<br>0 | 1075<br>193<br>1 | 4736<br>930<br>545<br>408<br>271<br>253<br>610<br>171<br>25<br>0<br>0<br>0<br>0 | 6118<br>1309<br>762<br>598<br>378<br>295<br>661<br>176<br>25<br>0<br>0<br>0<br>0 |
| 1                                                                                                                                                                            | TOTAL NUMBER OF INDIVIDUALS REPORTED                                                                                                                                                                                                                               | 755                                                                    | 7618             | 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 DOCIMETER (TLD) ACTUAL DOSE FOR THE PERIOD WAS 2436.425 REM