

2/20/92

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

LICENSE NOS. DPR-44, DPR-56

STANDARD FORMAT FOR REPORTING NUMBER OF PERSONNEL AND MAN-REM
BY WORK AND JOB FUNCTION FOR THE PERIOD 01/01/91 THRU 12/31/91

		NUMBER OF PERSONS WITH MONITORED EXPOSURE			TOTAL MAN-REM		
WORK FUNCTION	JOB FUNCTION	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACTORS AND OTHERS	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACTORS AND OTHERS
REACTOR OPERATIONS AND SURVEILLANCE	MAINTENANCE PERSONNEL	115	143	314	6,921	2,988	20,633
	OPERATING PERSONNEL	155	36	147	20,293	341	14,657
	HEALTH PHYSICS PERSONNEL	109	5	143	23,225	0,550	25,876
	SUPERVISORY PERSONNEL	6	10	19	0,153	0,498	1,017
	ENGINEERING PERSONNEL	59	54	54	3,443	2,210	1,734
ROUTINE MAINTENANCE	MAINTENANCE PERSONNEL	126	232	553	16,358	8,225	54,341
	OPERATING PERSONNEL	62	28	126	4,092	1,305	9,950
	HEALTH PHYSICS PERSONNEL	61	3	100	6,968	0,138	7,606
	SUPERVISORY PERSONNEL	2	9	9	0,094	0,059	0,402
	ENGINEERING PERSONNEL	45	39	46	2,564	1,371	1,764
INSERVICE INSPECTION	MAINTENANCE PERSONNEL	3	14	0	0,081	0,127	0,000
	OPERATING PERSONNEL	0	0	0	0,000	0,000	0,000
	HEALTH PHYSICS PERSONNEL	2	0	3	0,010	0,000	0,023
	SUPERVISORY PERSONNEL	0	0	0	0,000	0,000	0,000
	ENGINEERING PERSONNEL	1	0	0	0,181	0,000	0,000
SPECIAL MAINTENANCE	MAINTENANCE PERSONNEL	152	336	1104	36,531	104,455	256,053
	OPERATING PERSONNEL	72	43	187	10,074	4,497	45,769
	HEALTH PHYSICS PERSONNEL	65	7	131	12,541	1,785	27,759
	SUPERVISORY PERSONNEL	4	10	39	0,734	2,153	3,947
	ENGINEERING PERSONNEL	52	54	97	5,525	6,495	9,015
WASTE PROCESSING	MAINTENANCE PERSONNEL	20	1	54	0,806	0,081	2,792
	OPERATING PERSONNEL	1	2	12	0,028	0,007	1,057
	HEALTH PHYSICS PERSONNEL	16	1	34	0,613	0,303	1,472
	SUPERVISORY PERSONNEL	0	0	0	0,000	0,000	0,000
	ENGINEERING PERSONNEL	1	0	1	0,068	0,002	0,000
REFUELING	MAINTENANCE PERSONNEL	75	158	721	6,471	16,946	82,863
	OPERATING PERSONNEL	26	17	119	1,206	1,211	14,760
	HEALTH PHYSICS PERSONNEL	30	3	100	3,655	0,231	13,494
	SUPERVISORY PERSONNEL	2	6	16	0,067	1,081	1,230
	ENGINEERING PERSONNEL	27	24	44	0,640	1,248	1,515
TOTALS	MAINTENANCE PERSONNEL	316	482	1752	67,168	134,822	426,482
	OPERATING PERSONNEL	349	186	732	35,693	8,361	86,193
	HEALTH PHYSICS PERSONNEL	156	24	200	47,012	3,007	76,180
	SUPERVISORY PERSONNEL	25	43	106	1,048	3,791	8,496
	ENGINEERING PERSONNEL	132	276	257	12,361	11,326	14,028
GRAND TOTAL		978	1011	3047	163,282	161,307	609,679

NOTE: THERMOLUMINESCENT DOSIMETER (TLD) ACTUAL DOSE FOR THE PERIOD IS 934.288 REM

9203030394 92030303
PDR ADOCK 05000277
PDR

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

LICENSE NO. DPR-44, DPR-56

RECORDED ANNUAL WHOLE BODY EXPOSURE
FOR THE PERIOD 01/01/91 THRU 12/31/91

ANNUAL DOSE RANGES* (REM)	NUMBER OF INDIVIDUALS IN EACH RANGE			
	STATION	UTILITY	CONTRACTOR	TOTAL
0.000 - 0.100	507	613	1214	2334
0.100 - 0.250	141	753	605	899
0.250 - 0.500	119	67	473	659
0.500 - 0.750	100	71	326	497
0.750 - 1.000	58	28	195	281
1.000 - 2.000	16	27	112	155
2.000 - 3.000	35	46	114	195
3.000 - 4.000	2	6	8	16
4.000 - 5.000	0	0	0	0
5.000 - 6.000	0	0	0	0
6.000 - 7.000	0	0	0	0
7.000 - 8.000	0	0	0	0
8.000 - 9.000	0	0	0	0
9.000 - 10.000	0	0	0	0
10.000 - 12.000	0	0	0	0
12.000 - 14.000	0	0	0	0
14.000 - 16.000	0	0	0	0
16.000 - 18.000	0	0	0	0
18.000 - 20.000	0	0	0	0
20.000 - 22.000	0	0	0	0
22.000 - 24.000	0	0	0	0
24.000 - 26.000	0	0	0	0
26.000 - 28.000	0	0	0	0
28.000 - 30.000	0	0	0	0
30.000 - 32.000	0	0	0	0
32.000 - 34.000	0	0	0	0
34.000 - 36.000	0	0	0	0
36.000 - 38.000	0	0	0	0
38.000 - 40.000	0	0	0	0
40.000 - 42.000	0	0	0	0
42.000 - 44.000	0	0	0	0
44.000 - 46.000	0	0	0	0
46.000 - 48.000	0	0	0	0
48.000 - 50.000	0	0	0	0
50.000 - 52.000	0	0	0	0
52.000 - 54.000	0	0	0	0
54.000 - 56.000	0	0	0	0
56.000 - 58.000	0	0	0	0
58.000 - 60.000	0	0	0	0
60.000 - 62.000	0	0	0	0
62.000 - 64.000	0	0	0	0
64.000 - 66.000	0	0	0	0
66.000 - 68.000	0	0	0	0
68.000 - 70.000	0	0	0	0
70.000 - 72.000	0	0	0	0
72.000 - 74.000	0	0	0	0
74.000 - 76.000	0	0	0	0
76.000 - 78.000	0	0	0	0
78.000 - 80.000	0	0	0	0
80.000 - 82.000	0	0	0	0
82.000 - 84.000	0	0	0	0
84.000 - 86.000	0	0	0	0
86.000 - 88.000	0	0	0	0
88.000 - 90.000	0	0	0	0
90.000 - 92.000	0	0	0	0
92.000 - 94.000	0	0	0	0
94.000 - 96.000	0	0	0	0
96.000 - 98.000	0	0	0	0
98.000 - 100.000	0	0	0	0
TOTAL NUMBER OF INDIVIDUALS	978	1011	3047	5036

THE ABOVE INFORMATION IS SUBMITTED FOR THE TOTAL NUMBER OF
INDIVIDUALS FOR WHOM PERSONNEL MONITORING WAS REQUIRED
UNDER 10 CFR 20.2021(A) OF 10 CFR 34.33(A).

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

NOTE: THERMOLUMINESCENT DOSIMETER (TLD) ACTUAL DOSE FOR THE PERIOD IS 934.268 REM