

PHILADELPHIA ELECTRIC COMPANY

3924009460

LIMERICK GENERATING STATION

P. O. BOX 2300

POTTSTOWN, PA 19464-0920

(215) 327-1200, EXT. 3000

GRAHAM M. LEITCH
VICE PRESIDENT
LIMERICK GENERATING STATION

February 28, 1992
Docket Nos. 50-352
50-353
License Nos. NPF-39
NPF-85

REIRS Project Manager
Office of Nuclear Regulatory Research
U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

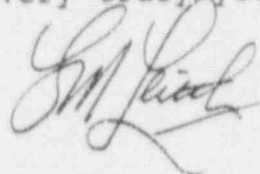
Subject: Limerick Generating Station, Units 1 and 2
Occupational Exposure Tabulation Report No. 8

Dear Sir:

Enclosed is a copy of Philadelphia Electric Company's Occupational Exposure Tabulation Report No. 8, for Limerick Generating Station, Units 1 and 2, for the period January 1, 1991 through December 31, 1991.

This report is being submitted in accordance with LGS Technical Specification Section 6.9.1.5 of Operating License NPF-39 and NPF-85 and 10CFR20.407(b).

Very truly yours,



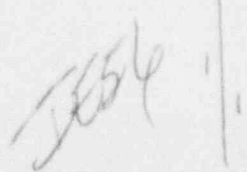
KWM/dtc

Enclosure

cc: T. T. Martin, Administrator, Region I, USNRC
T. J. Kenny, USNRC Senior Resident Inspector, LGS

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PDR ADDCK 05000352
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2/25/92

PHILADELPHIA ELECTRIC COMPANY
LIMERICK NUCLEAR GENERATING STATION
POTTSTOWN, PENNSYLVANIA 19464

LICENSE NOS. NPF - 39 & 85

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

WORK FUNCTION JOB FUNCTION	NUMBER OF PERSONS WITH MONITORED EXPOSURE			TOTAL MAN-REM		
	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACTORS AND OTHERS	STATION EMPLOYEES	UTILITY EMPLOYEES	CONTRACTORS AND OTHERS
REACTOR OPERATIONS AND SURVEILLANCE						
MAINTENANCE PERSONNEL	87	50	127	2,245	0.520	2,020
OPERATING PERSONNEL	165	7	30	9,592	0.173	1,581
HEALTH PHYSICS PERSONNEL	40	2	31	4,274	0.077	1,648
SUPERVISORY PERSONNEL	2	0	1	0.014	0.000	0.104
ENGINEERING PERSONNEL	31	6	28	0.946	0.071	1,041
ROUTINE MAINTENANCE						
MAINTENANCE PERSONNEL	97	130	236	5,025	8,006	7,340
OPERATING PERSONNEL	76	4	32	1,594	0.098	1,908
HEALTH PHYSICS PERSONNEL	21	1	35	0.740	0.007	1,398
SUPERVISORY PERSONNEL	2	3	4	0.009	0.102	0.017
ENGINEERING PERSONNEL	21	11	26	0.369	0.436	1,326
INSERVICE INSPECTION						
MAINTENANCE PERSONNEL	0	0	0	0.000	0.000	0.000
OPERATING PERSONNEL	0	0	0	0.000	0.000	0.000
HEALTH PHYSICS PERSONNEL	0	0	0	0.000	0.000	0.000
SUPERVISORY PERSONNEL	0	0	0	0.000	0.000	0.000
ENGINEERING PERSONNEL	0	0	0	0.000	0.000	0.000
SPECIAL MAINTENANCE						
MAINTENANCE PERSONNEL	46	6	67	2,763	0.084	15,820
OPERATING PERSONNEL	31	4	9	1,170	0.077	0,401
HEALTH PHYSICS PERSONNEL	16	1	10	0,731	0.042	0,158
SUPERVISORY PERSONNEL	0	0	1	0.000	0.000	0,286
ENGINEERING PERSONNEL	4	3	4	0,253	0.016	0,036
WASTE PROCESSING						
MAINTENANCE PERSONNEL	11	0	37	0.082	0.000	0,841
OPERATING PERSONNEL	38	1	12	0,661	0.005	0,310
HEALTH PHYSICS PERSONNEL	16	0	9	0,705	0.000	0,035
SUPERVISORY PERSONNEL	0	0	0	0.000	0.000	0.000
ENGINEERING PERSONNEL	3	1	1	0,131	0.002	0.000
REFUELING						
MAINTENANCE PERSONNEL	94	121	287	5,259	3,014	12,649
OPERATING PERSONNEL	105	7	28	2,616	0,181	1,135
HEALTH PHYSICS PERSONNEL	26	2	26	1,048	0.065	0,683
SUPERVISORY PERSONNEL	4	2	9	0,048	0.169	0,192
ENGINEERING PERSONNEL	31	7	27	0,665	0.117	0,695
TOTALS						
MAINTENANCE PERSONNEL	272	401	823	15,374	11,624	38,670
OPERATING PERSONNEL	402	106	331	15,633	0,534	5,335
HEALTH PHYSICS PERSONNEL	66	14	83	7,498	0,191	3,922
SUPERVISORY PERSONNEL	19	32	80	0,071	0,271	0,599
ENGINEERING PERSONNEL	173	268	224	2,364	0,642	3,100
GRAND TOTAL	932	821	1541	40,940	13,262	51,626

NOTE: THERMOLUMINESCENT DOSIMETER (TLD) ACTUAL DOSE FOR THE PERIOD IS 105.33 REM.

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LICENSE NOS. NPF - 39 & 85

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	555	648	940	2143
0.100 - 0.250	232	125	473	830
0.250 - 0.500	104	42	97	243
0.500 - 0.750	35	6	22	63
0.750 - 1.000	6	0	2	8
1.000 - 2.000	0	0	1	1
2.000 - 3.000	0	0	6	6
3.000 - 4.000	0	0	0	0
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 - 11.000	0	0	0	0
11.000 - 12.000	0	0	0	0
12.000 +	0	0	0	0
TOTAL NUMBER OF INDIVIDUALS	932	821	1541	3294

THE ABOVE INFORMATION IS SUBMITTED FOR THE TOTAL NUMBER OF
INDIVIDUALS FOR WHOM PERSONNEL MONITORING WAS REQUIRED
UNDER 10 CFR20.202(A) OR 10 CFR34.33(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 105.828 REM.