

SUSQUEHANNA STEAM ELECTRIC STATION  
NUMBER OF PERSONNEL & MAN-REM BY WORK & JOB FUNCTION - 1983

WORK & JOB FUNCTION	Number of Personnel (> 100 mrem)			Total Man-Rem		
	STATION	UTILITY	CONTRACT	STATION	UTILITY	CONTRACT
<u>REACTOR OPERATIONS &amp; SURVEILLANCE:</u>						
Maintenance Personnel	11	2	4	2.966	.518	1.206
Operating Personnel	31	1	2	8.975	.295	.270
Health Physics Personnel	11		6	3.636		3.420
Supervisory Personnel	12	1		3.382	.340	
Engineering Personnel			1			.104
<u>ROUTINE MAINTENANCE:</u>						
Maintenance Personnel	25	29	49	7.189	6.812	12.969
Operating Personnel	2		8	.460		2.241
Health Physics Personnel	1		11	.602		3.927
Supervisory Personnel	3	1		.670	.360	
Engineering Personnel	2	1		.268	.113	
<u>INSERVICE INSPECTION:</u>						
Maintenance Personnel	5	2	3	1.338	.261	.347
Operating Personnel						
Health Physics Personnel			1			.370
Supervisory Personnel						
Engineering Personnel						
<u>SPECIAL MAINTENANCE:</u>						
Maintenance Personnel	2	14	16	2.835	2.892	3.368
Operating Personnel	3	1	2	.548	.276	.434
Health Physics Personnel	1		2	.227		1.033
Supervisory Personnel	2			.256		
Engineering Personnel						
<u>WASTE PROCESSING:</u>						
Maintenance Personnel	1	10	1	.112	2.201	.105
Operating Personnel	1		5	.148		2.784
Health Physics Personnel			2			.348
Supervisory Personnel						
Engineering Personnel						
<u>REFUELING:</u>						
Maintenance Personnel						
Operating Personnel						
Health Physics Personnel						
Supervisory Personnel						
Engineering Personnel						
<u>TOTAL:</u>						
Maintenance Personnel	44	57	73	14.440	12.684	17.995
Operating Personnel	37	2	17	10.131	.571	5.729
Health Physics Personnel	13		22	4.465		9.098
Supervisory Personnel	17	2		4.308	.700	
Engineering Personnel	2	1	1	.268	.113	.104
GRAND TOTAL	113	62	113	33.612	14.068	32.926

8403210112 831231  
PDR ADQCK 05000387  
R PDR



# Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

Bruce D. Kenyon  
Vice President-Nuclear Operations  
215/770-7502

**FEB 29 1984**

Dr. Thomas E. Murley  
Regional Administrator - Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

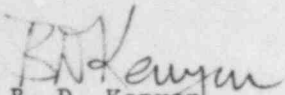
SUSQUEHANNA STEAM ELECTRIC STATION  
ANNUAL PERSONNEL EXPOSURE REPORT  
ER 100450 FILE 841/890-01  
PLA-2093

Docket No. 50-387

Dear Dr. Murley:

In accordance with the Susquehanna SES Unit 1 Technical Specifications Section 6.9.1.5a, the attached annual personnel exposure report is provided for SSES Unit 1 covering the calendar year 1983.

Very truly yours,



B. D. Kenyon

Vice President-Nuclear Operations

Attachment

cc: Ms. Barbara G. Brooks  
Management Information Branch  
Office of Resource Management  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Mr. R. H. Jacobs - NRC Resident Inspector  
Mr. R. L. Perch - NRC Project Manager

1624  
11