

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

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ACCESSION NBR: 9004100192      DOC. DATE: ~~89/12/31~~ NOTARIZED: NO      DOCKET #  
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       50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylva      05000388  
 AUTH. NAME                      AUTHOR AFFILIATION  
 KEISER, H.W.                    Pennsylvania Power & Light Co.  
 RECIP. NAME                    RECIPIENT AFFILIATION

SUBJECT: "Personnel Whole Body Exposures for CY89." W/900327 ltr.

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 TITLE: 20.407 Annual Personnel Monitoring Rpt/Annual Rad Exposure Rpt by Fun

NOTES: LPDR 1 cy Transcripts.    05000387  
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Radiation Protection & Health Effects Branch  
Mail Stop NLS/139  
Office of Nuclear Regulatory Research  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
ANNUAL PERSONNEL MONITORING REPORT  
PLA-3361 FILE R41-2A

Docket Nos. 50-387/NPF-14  
and 50-388/NPF-22

Dear Ms. Brooks:

In accordance with 10CFR20.407, the attached annual personnel monitoring report is provided for Susquehanna SES Units 1 and 2 covering the calendar year 1989. This information is provided for the total number of individuals for whom personnel monitoring was provided during the calendar year. If you have any questions, please call Mr. R.D. Kichline at (215) 770-4181.

Very truly yours,

H. W. Keiser

Attachment

cc: ~~NRC Document Control Desk (original)-~~  
NRC Region I  
Mr. G.S. Barber, NRC Resident Inspector  
Mr. M.C. Thadani, NRC Project Manager

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PDR ADOCK 05000387  
R PDC

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## PERSONNEL WHOLE BODY EXPOSURES FOR THE CALENDAR YEAR 1989

ESTIMATED WHOLE BODY EXPOSURE RANGE (REMS)	# OF INDIVIDUALS IN EACH RANGE	TOTAL DOSE RECEIVED (REMS)
--	--------------------------------	----------------------------

< 0.010	2018	0.000
0.010 -- 0.100	749	30.945
0.100 -- 0.250	400	67.242
0.250 -- 0.500	388	141.583
0.500 -- 0.750	216	135.130
0.750 -- 1.000	155	134.859
1.000 -- 2.000	155	194.045
2.000 -- 3.000	0	0.000
3.000 -- 4.000	0	0.000
4.000 -- 5.000	0	0.000
5.000 -- 6.000	0	0.000
6.000 -- 7.000	0	0.000
7.000 -- 8.000	0	0.000
8.000 -- 9.000	0	0.000
9.000 -- 10.000	0	0.000
10.000 -- 11.000	0	0.000
11.000 -- 12.000	0	0.000
> 12.000	0	0.000
<b>TOTALS:</b>	<b>4081</b>	<b>703.804</b>

NOTE: INDIVIDUAL VALUES EXACTLY EQUAL TO THE VALUES SEPARATING EXPOSURE RANGES ARE REPORTED IN THE HIGHER RANGE.