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 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH. NAME AUTHOR AFFILIATION
 WALTERS, D. J. Pennsylvania Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 SAGER, R. Pennsylvania, Commonwealth of

SUBJECT: Drinking Water Operational Rept for Jul 1987. W/870819 ltr.

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 TITLE: Environmental Monitoring Rept (per Tech Specs)

NOTES: 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts. 05000387
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	THADANI, M		5	5					
INTERNAL:	ACRS		1	1		AEOD/DOA		1	1
	AEOD/DSP/TPAB		1	1		ARM TECH ADV		1	1
	NRR/DEST/ADE		1	1		NRR/DREP/RPB		4	4
	<u>REG FILE</u> 01		1	1		RES DEPY GI		1	1
	RGN1 FILE 02		1	1		RGN2/DRSS/EPRPB		1	1
EXTERNAL:	LPDR		2	2		NRC PDR		1	1
NOTES:			3	3					



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L SUSQUEHANNA S.E.S. DRINKING WATER REPORT
 PWS PERMIT NUMBER 4085504 MONTH: July, 1987

PREPARED BY: David S. Oate DATE: 8-11-87
 APPROVED BY: J. Biabush DATE: 8-12-87

DATE	DAILY FLOWS IN gpd	FILTRATION RATES		TURBIDITIES IN NTU			
		DAILY AVERAGE gpm/ft ²	DAILY MAXIMUM gpm/ft ²	RAW WATER		FILTERED WATER	
				DAILY AVERAGE	DAILY MAXIMUM	DAILY AVERAGE	DAILY MAXIMUM
1	225,100	1.00	1.27	7.0	0.8	0.23	0.24
2	160,600	0.71	0.99	0.8	0.8	0.19	0.20
3	204,400	0.90	1.27	12.7	14.0	0.16	0.17
4	155,100	0.69	1.05	7.7	8.0	0.17	0.18
5	207,000	0.92	1.85	10.5	12.0	0.20	0.22
6	201,800	0.89	1.53	8.0	8.0	0.16	0.20
7	179,200	0.79	1.34	7.7	8.0	0.15	0.16
8	203,000	0.90	1.40	9.0	12.0	0.18	0.20
9	178,300	0.79	1.56	20.3	21	0.19	0.20
10	165,000	0.73	1.82	55.7	66.0	0.17	0.20
11	109,800	0.49	1.12	45.3	51.0	0.18	0.20
12	121,900	0.54	1.31	24.7	30.0	0.17	0.18
13	157,700	0.70	1.05	16.0	18.0	0.19	0.22
14	173,300	0.77	1.27	12.7	14.0	0.19	0.20
15	140,100	0.62	1.27	13.5	15.0	0.19	0.22
16	152,700	0.68	1.27	30.3	50.0	0.17	0.18
17	147,300	0.65	1.27	11.3	12.0	0.17	0.18
18	163,600	0.72	1.31	10.3	11.0	0.18	0.20
19	155,400	0.69	1.24	9.0	10.0	0.19	0.21
20	*	*	*	*	*	*	*
21	*	*	*	*	*	*	*
22	206,700	0.91	1.69	3.4	6.0	0.20	0.22
23	198,100	0.88	1.78	6.0	8.0	0.19	0.20
24	148,300	0.66	1.31	7.0	8.0	0.21	0.23
25	141,800	0.63	1.62	6.8	7.0	0.22	0.22
26	170,700	0.76	1.34	8.6	9.5	0.21	0.22
27	159,900	0.71	1.82	6.0	6.2	0.18	0.20
28	171,500	0.76	1.31	6.3	6.6	0.18	0.18
29	138,200	0.61	1.31	6.8	7.6	0.17	0.18
30	166,300	0.74	1.31	7.5	8.0	0.16	0.18
31	162,600	0.72	1.31	7.7	9.2	0.17	0.17

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 PDR ADDCK 05000387
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* Data not available. Reactivator out of service due to Recirculator belt broken. *FE25*



Pennsylvania Power & Light Company

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

August 19, 1987

Mr. Russell Sager
Sanitarian
Bureau of Community Environmental Control
Pennsylvania Department of Environmental Resources
290 South Pennsylvania Boulevard
Wilkes-Barre, PA 18701

SUSQUEHANNA STEAM ELECTRIC STATION
DRINKING WATER OPERATIONAL REPORT-JULY 1987
PWS 2400998, OPERATING PERMIT #4085504
CCN 741326 FILE R9-8B
PLE-9704

Dear Mr. Sager:

Pursuant to Special Condition 2 of Public Water Supply Permit No. 4085504 enclosed please find the Susquehanna Steam Electric Station drinking water operational report for July 1987.

If you have any questions, please contact Curtis Saxton at (215) 770-7891 or me at (215) 770-6536.

Respectfully yours,

Douglas J. Walters
Project Licensing Specialist-Nuclear

djw/lth1068c:cly

Copy to:

Mr. J. P. LaBuz
Dr. W. R. Butler

Pa DER
US NRC

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