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SUBJECT: "Susquehanna Steam Electric Station Drinking Water
 Operational Rept, Jan 1989." W/890217 ltr.

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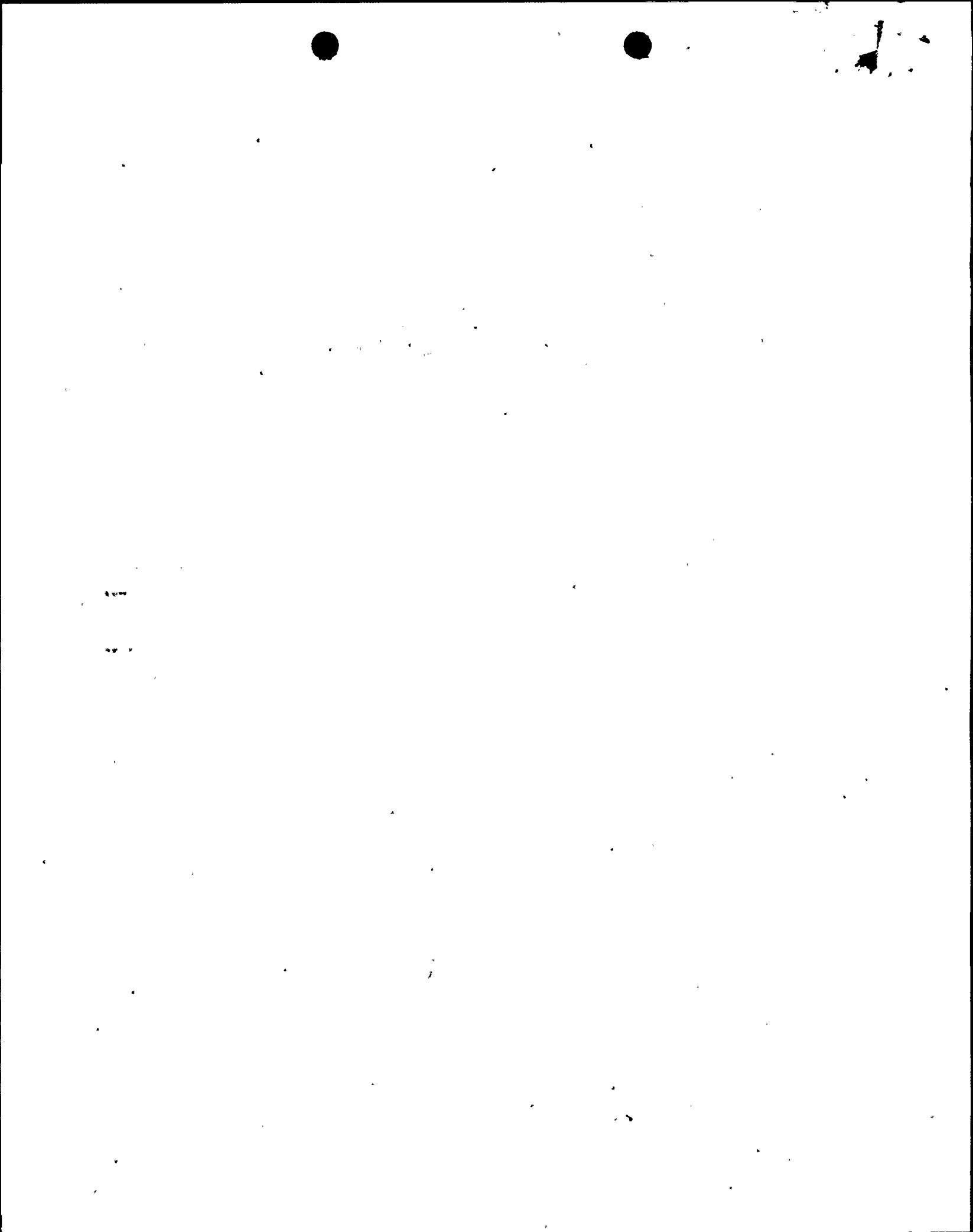
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PP&L SUSQUEHANNA S.E.S. DRINKING WATER REPORT

PERMIT NUMBER 4085504 MONTH: January, 1989

PREPARED BY: Joseph Colotta DATE: 2-5-89
 APPROVED BY: J.A. Blehler DATE: 2-13-89

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	168200	0.74	1.34	2.3	4.0	0.23	0.55
2	171600	0.88	1.34	2.0	5.0	0.21	0.28
3	195400	0.86	1.78	2.3	10.0	0.21	0.44
4	190300	0.84	1.21	2.0	4.0	0.20	0.22
5	244100	1.08	1.91	2.0	4.0	0.14	0.42
6	182700	0.81	1.40	1.8	3.0	0.24	0.35
7	159200	0.70	1.34	2.1	2.7	0.32	0.35
8	180400	0.80	1.34	2.2	2.6	0.33	0.38
9	194100	0.86	1.91	2.3	2.5	0.32	0.45
10	192800	0.85	1.78	2.1	3.0	0.23	0.30
11	206400	0.91	2.29	2.0	6.0	0.12	0.23
12	225900	1.00	1.53	2.0	3.0	0.14	0.24
13	231900	1.03	1.59	2.0	4.0	0.14	0.18
14	226800	1.00	1.59	2.0	3.0	0.15	0.18
15	215200	0.95	1.56	2.5	7.0	0.12	0.14
16	215200	0.95	1.59	2.3	4.0	0.14	0.25
17	176800	0.78	1.34	4.3	8.0	0.15	0.18
18	184900	0.82	1.46	2.9	3.0	0.19	0.21
19	175700	0.78	1.02	2.6	2.6	0.18	0.20
20	142100	0.63	0.92	2.2	2.4	0.26	0.30
21	142100	0.63	1.02	2.0	2.0	0.18	0.19
22	157300	0.70	1.27	3.0	4.0	0.15	0.15
23	202400	0.90	1.50	4.0	5.0	0.14	0.34
24	276800	1.22	1.46	4.0	5.0	0.20	0.69
25	276800	1.22	2.04	4.0	10.0	0.21	0.82
26	201200	0.89	2.07	4.0	7.0	0.22	0.55
27	170900	0.76	1.66	4.3	7.0	0.23	0.42
28	184200	0.81	1.53	4.3	10.0	0.20	0.32
29	191900	0.85	1.91	4.0	8.0	0.21	0.39
30	264200	1.17	1.66	3.7	6.7	0.19	0.26
31	194600	0.86	1.53	6.1	6.7	0.18	0.20

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 PDR ADOCK 05000387
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Pennsylvania Power & Light Company

February 17, 1989

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

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 - JANUARY 1989
PWS 2400998, OPERATING PERMIT #4085504
CCN 741326 FILE R9-8B
PLE- 11273

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 January 1989.

All parameters were within acceptable levels during the month.

Since the well water tie-in has been completed and the permit for use of the surface water has been effectively cancelled by the Department. This will be the final monthly operational report submitted. Updated Brief Description Forms for the well will be provided under separate cover.

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

Respectfully yours,

Curtis H. Saxton
Environmental Specialist-Nuclear

chslte7002o(25)

Enclosure

cc: Mr. J. P. LaBuz Pa DER
Dr. W. R. Butler US NRC

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