

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8710160257 DOC. DATE: 87/09/30 NOTARIZED: NO DOCKET #
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylva 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylva 05000388
 AUTH. NAME AUTHOR AFFILIATION
 SAXTON, C. H. Pennsylvania Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Drinking water monitoring rept for Sept 1987. Turbidity monitoring rept encl.

DISTRIBUTION CODE: IE25D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2
 TITLE: Environmental Monitoring Rept (per Tech Specs)

NOTES: 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts. 05000387
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	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID	CODE/NAME	LTR	ENCL		ID	CODE/NAME	LTR	ENCL
	PD1-2	LA	1	0	PD1-2	PD	1	1	
	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	
	RGNI FILE	02	1	1	RGN2/DRSS/EPRPB		1	1	
EXTERNAL:	LPDR		2	2	NRC PDR		1	1	
NOTES:			3	3					

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Pennsylvania Power & Light Company

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

USNRC-DS

1987 SEP -6 A 9:58

October 8, 1987

CRCP-Sterling Systems, Inc.
Attn: Patti Hull
2330 Erarat Boulevard
Harrisburg, PA 17710

SUSQUEHANNA STEAM ELECTRIC STATION
DRINKING WATER MONITORING REPORT (NIPDWR)
PWS ID 2400998 SEPTEMBER 1987
CCN 741326 FILE R9-8B
PLE-9867

Enclosed please find the September 1987 Turbidity Monitoring Report for Pennsylvania Power and Light Company's Susquehanna Steam Electric Station.

Results of samples collected on September 2, 1987, are not reported as per Pennsylvania Department of Environmental Resources recommendation, since we had switched to well water two hours prior to collection of these samples. All values reported are within the maximum contaminant level required by the Pennsylvania Department of Environmental Resources

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

Respectfully yours,

David B. O'Neil for

Curtis H. Saxton
Environmental Specialist-Nuclear

CHS/amc

chs1tj3040o

cc: Mr. R. Sager Pa DER
Dr. W. R. Butler US NRC

Enclosure

8710160257 870930
PDR ADOCK 05000387
R PDR

5225
11

1991 SEP - P A P 28
USMRC-D2

1991
SEP 28
10:00

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MODEL STATE INFORMATION SYSTEM
 BACTERIOLOGICAL OR TURBIDITY SUMMARY ANALYSIS INPUT
 WAQC .402



COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL RESOURCES

<i>Mailing Address</i>		<i>PUBLIC WATER SYSTEM NAME AND ADDRESS</i>		<i>Location Address</i>	
SR. ENVIRON. Scientist		Pennsylvania Power & Light Co.			
Pennsylvania Power & Light Co.		Susquehanna SES			
Two North Ninth Street		P.O. Box 467		PWS PHONE	
Allentown, PA. 18101		Berwick, PA. 18603		1717 542-3390	

INSERT AN "X" IF ANY ELEVATED RESULTS DURING THIS PERIOD. Coliform: >1/100 ml or ≥ 1 tube
 Turbidity: >1 NTU

PWS ID
 2400998
 1-7

TRANSACTION CODE
 07
 8-9

CONTAMINANT ID
 0100
 10-13

CONTAMINANT NAME
 Turbidity

ANALYSIS METHOD
 001
 14-16

NUMBER OF SAMPLES
 RECEIVED: 029 (17-19)
 TAKEN: 029 (20-22)

2 DAY TURBIDITY VIOL
 YES NO

SAMPLE ANALYSIS RESULTS

HIGHEST	DEC	LOWEST	DEC	AVERAGE	DEC
0130	2	0025	2	0037	2
23-26	27	28-31	32	33-36	37

For Bact: Enter total number of "D" samples > 4/100 ml or > 2 tubes
 OR
 For Turb: Enter total number of samples contributing to 2-day violations
 NO SAMPLES: 0000 (38-41) ← DUP 42-45

For Bact: Enter longest violation duration
 OR
 For Turb: Enter longest duration of any 2-day violation (average > 5)
 DURATION: 000 Days (46-48)

SAMPLE PERIOD

FROM			UNTIL		
MO	DAY	YR	MO	DAY	YR
09	01	87	09	30	87
49-54			55-60		

Sample Type
 D
 61

DATE OF LAST SAMPLE

MO	DAY	YR
09	30	87
62-67		

LAB ID

68-72			

Were all required check samples taken?
 Y = YES
 N = NO
 74

Actual number of check samples taken
 75-77

Turbidity entry point ID
 80

PREPARED BY: Robert P. Labrec Date: 10-7-87
 APPROVED BY: J. A. Blakeslee Date: 10-8-87

LAB NAME
 Susq. Chemistry LAB
 LAB PHONE
 1717 542-3389

SAMPLE TYPE KEY

- C - CHECK SAMPLE
- D - REGULAR DISTRIBUTION SYSTEM
- P - PLANT TAP SAMPLE
- R - RAW WATER SAMPLE
- S - SPECIAL SAMPLE

DISTRIBUTION:
 WHITE - DATA PROCESSING
 CANARY - WATER SUPPLIER
 PINK - LABORATORY
 BLUE - DER DISTRICT

NOTE: Notify the Department in Writing of an MCL violation within 48 hours of its determination.