



Pennsylvania Power & Light Company

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

June 10, 1985

EPA Region III
Water Supply Branch (3WM43)
Sixth and Walnut Street
Philadelphia, PA 19106

SUSQUEHANNA STEAM ELECTRIC STATION
DRINKING WATER MONITORING REPORT (NIPDWR)
PWS ID 2400998 MAY 1985
CCN-741326 FILE 012-03
PLE- 7234

Gentlemen:

Enclosed is the May 1985 NIPDWR Monitoring Report for Pennsylvania Power and Light Company's Susquehanna Steam Electric Station.

If you have any questions, please call me at (215) 770-7889.

Respectfully yours,

J. S. Fields
Sr. Environmental Scientist-Nuclear

JSF:amc

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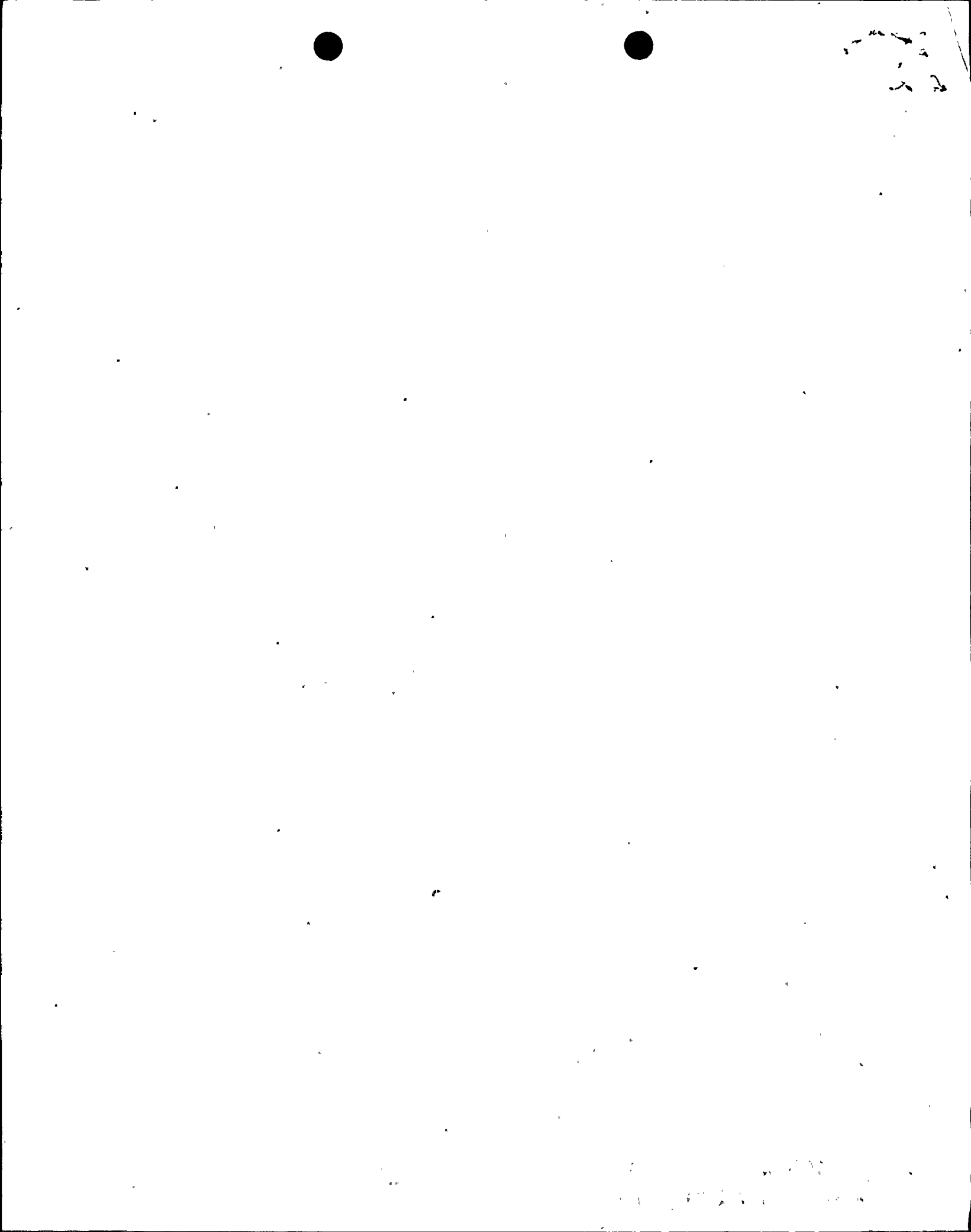
Enclosure

Copy to:
EPA Water Supply, Region III
Community Environmental Control
Pa. Dept. of Environmental Resources
90 E. Union Street, 2nd Floor
Wilkes-Barre, PA 18701

Mr. A. Schwencer
Licensing Branch No. 2
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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U.S. ENVIRONMENTAL PROTECTION AGENCY
MODEL STATE INFORMATION SYSTEM
WATER QUALITY COMPLIANCE SUBSYSTEM
BACTERIOLOGICAL OR TURBIDITY SUMMARY ANALYSIS INPUT (WAQC.402)

Location Address PUBLIC WATER SYSTEM NAME AND ADDRESS Mailing Address

PWS ID
2 4 0 0 9 9 8
1-7

TRANSACTION CODE
07
8-9

Pennsylvania Power & Light Co. Senior Environmental Scientist (A1-2)
Susquehanna SES Pennsylvania Power & Light Co.
P.O. Box 467 Two North Ninth Street
Berwick, Pa. 18603 Allentown

Pa. 18101

CONTAMINANT ID
0 1 0 0
10-13

CONTAMINANT NAME
TURBIDITY

ANALYSIS METHOD
0 1
14-16

NUMBER OF SAMPLES
REQUIRED TAKEN
0 3 1 0 3 1
17-19 20-22

SAMPLE ANALYSIS RESULTS
HIGHEST DEC LOWEST DEC AVERAGE DEC
0 1 0 0 2 0 0 3 0 2 0 0 5 3 2
23-26 27 28-31 32 33-36 37

NUMBER OF SAMPLES IN VIOLATION
FEDERAL MCL STATE MCL
0 0 0 0 0 0 0 0
38-41 42-45

LONGEST VIOLATION DURATION
0 0 0
46-48

SAMPLE PERIOD
FROM MO. DAY YR. TO MO. DAY YR.
0 5 0 1 8 5 0 5 3 1 8 5
49-54 55-60

SAMPLE TYPE
P
61

DATE OF LAST SAMPLE
MO. DAY YR.
0 5 3 1 8 5
62-67

LABORATORY ANALYZING THE MOST SAMPLES
ID NAME
Susquehanna Chem Lab
68-72

CHECK SAMPLES
REGULATIONS REQUIRED NUMBER TAKEN ACTUAL NUMBER TAKEN
FEDERAL STATE FEDERAL STATE
N N 0 0 0
73 74 75-77

NOTIFIED OF VIOLATIONS
PUBLIC STATE
78 79

NUMBER OF PORTIONS POSITIVE FERMENTATION TUBE METHOD
76

NUMBER OF SAMPLES REQUIRING CHECK SAMPLES
0 0
75

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

PREPARED BY D.G. Ortiz *Dad G. Ortiz* DATE 6/4/85
APPROVED BY H.W. Keiser *H.W. Keiser* DATE 6/5/85

11/1/85