



Pennsylvania Power & Light Company

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

IF HQ FILE COPY

February 8, 1984

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

SUSQUEHANNA STEAM ELECTRIC STATION
DRINKING WATER MONITORING REPORT (NIPDWR)
CCN 741326 FILE 012-03
PLE-4487

Gentlemen:

Enclosed is the January, 1984 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

JSF:mp

jsfltb000485i

Enclosures

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

JSF

IF25
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8402150264 840131
PDR ADOCK 05000387
R PDR



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

Form Approved
OMB No. 158-R0155

LOCATION ADDRESS: PUBLIC WATER SYSTEM NAME AND ADDRESS MAILING ADDRESS:

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

TRANSACTION CODE
0 7
8-9

Pennsylvania Power and Light Co. Senior Env. Specialist-Nuclear (A2-4)
Susquehanna SES Pennsylvania Power and 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 0 1
14-16

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

SAMPLE ANALYSIS RESULTS
HIGHEST: 0 1 0 0 DEC: 2
LOWEST: 0 0 2 0 DEC: 2
AVERAGE: 0 0 4 7 DEC: 2
23-26 27 28-31 32 33-36 37

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

LONGEST VIOLATION DURATION
0 0 0
46-48

SAMPLE PERIOD
FROM: 0 1 0 1 8 4
UNTR: 0 1 3 1 8 4
49-54 55-60

SAMPLE TYPE
P
81

DATE OF LAST SAMPLE
0 1 3 1 8 4
62-67

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

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

NOTIFIED OF VIOLATIONS
PUBLIC: * STATE: *
78 79

NUMBER OF PORTIONS POSITIVE FERMENTATION TUBE METHOD
* * * * *

NUMBER OF SAMPLES REQUIRING CHECK SAMPLES
0 0

PREPARED BY D.G. Ortz *Daniel G. Ortz* DATE 2/3/84
APPROVED BY H.W. Keiser *H. Keiser* DATE 2/6/84

SAMPLE TYPE KEY

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

