



Pennsylvania Power & Light Company

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

July 2, 1985

Mr. Paul Koval  
Chief Operations Section  
Bureau of Water Quality Management  
Pennsylvania Department of Environmental Resources  
P.O. Box 659  
90 East Union Street, Second Floor  
Wilkes-Barre, PA 18702

SUSQUEHANNA STEAM ELECTRIC STATION  
DISCHARGE MONITORING REPORT  
NPDES PERMIT NO PA 0047325 MAY 1985  
CCN 741326 FILE 012-4  
PLE-7322

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Dear Mr. Koval:

Enclosed is a copy of the May 1985 Discharge Monitoring Report for Permit No. PA 0047325. The following information details data and/or noncompliances for some of the permitted outfalls:

- Outfall 079 - Sewage Treatment Plant  
Exceeded fecal coliform limit of 200 colonies/  
100 ml when we had an average of 551 colonies/  
100 ml. One sample had a value of 76,000/  
100 ml while the other samples were less than  
2/100 ml.
  
- Outfall 271 - Waste Filter Bypass  
Exceeded total suspended solids (TSS) limit  
of 100 mg/l daily max when we discharged at  
a concentration of 3,020 mg/l.
  
- Outfall 471 - Waste Filter  
Engineering studies are now going on in an  
effort to replace the existing filter. These  
studies are an effort to comply with the  
discharge limits on TSS. This outfall will  
correct Outfall 271 noncompliances.

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Mr. P. Koval  
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The DMR forms were prepared on a computer by PP&L.

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

Respectfully yours,



Jerome S. Fields  
Senior Environmental Scientist - Nuclear

JSF/msh

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Enclosure

cc: EPA, Region II  
A. Schwencer - NRC ✓

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